

\$476,042,112 Government National Mortgage Association GINNIE MAE®

Guaranteed HECM MBS REMIC Pass-Through Securities and MX Securities Ginnie Mae REMIC Trust 2016-H13

The Securities

The Trust will issue the Classes of Securities listed on the front cover of this offering circular supplement.

The Ginnie Mae Guaranty

Ginnie Mae will guarantee the timely payment of principal and interest on the securities. The Ginnie Mae Guaranty is backed by the full faith and credit of the United States of America.

The Trust and its Assets

The Trust will own Ginnie Mae HECM MBS.

| Class of REMIC Securities | Original Principal Balance(2) | Interest Rate | Principal Type(3) | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
|--|-------------------------------------|------------------|----------------------|-----------------------|------------------------|----------------------------------|
| Security Group 1 | \$ 65,753,249 | (5) | HPT | FLT/HWAC/HZ | 38376RUS3 | May 2066 |
| FTTI(1) | 65,753,249 | (5) | NTL (HPT) | HWAC/IO/DLY | 38376RUT1 | May 2066 |
| Security Group 2 FB FD IO | 101,048,705 | (5) | HPT | FLT/HWAC/HZ | 38376RUU8 | May 2066 |
| | 30,000,000 | (5) | HPT | FLT/HWAC/HZ | 38376RUV6 | May 2066 |
| | 131,048,705 | (5) | NTL (HPT) | HWAC/IO/DLY | 38376RUW4 | May 2066 |
| Security Group 3 CI | 32,300,825 | (5) | NTL (HPT) | HWAC/IO/DLY | 38376RUX2 | June 2066 |
| | 32,300,825 | (5) | HPT | FLT/HWAC/HZ | 38376RUY0 | June 2066 |
| Security Group 4 FP | 5,373,353 | (5) | HPT | FLT/HWAC/HZ | 38376RUZ7 | June 2066 |
| | 5,373,353 | (5) | NTL (HPT) | HWAC/IO/DLY | 38376RVA1 | June 2066 |
| Security Group 5 AI(1) FA(1) | 131,224,836 | (5) | NTL (HPT) | HWAC/IO/DLY | 38376RVB9 | March 2066 |
| | 131,224,836 | (5) | HPT | FLT/HWAC/HZ | 38376RVC7 | March 2066 |
| Security Group 6 EI FE | 52,435,467 | (5) | NTL (HPT) | HWAC/IO/DLY | 38376RVD5 | April 2066 |
| | 52,435,467 | (5) | HPT | FLT/HWAC/HZ | 38376RVE3 | April 2066 |
| Security Group 7 HA HI(1) HZ | 15,694,642 | 2.0% | HSEQ | FIX/HZ | 38376RVF0 | April 2066 |
| | 15,694,642 | (5) | NTL (HSEQ) | HWAC/IO/DLY | 38376RVG8 | April 2066 |
| | 100,000 | (5) | HSEQ | HWAC/HZ/DLY | 38376RVH6 | April 2066 |
| GA GI(1) GZ | 11,412,016 | 2.0 | HSEQ | FIX/HZ | 38376RVJ2 | December 2064 |
| | 11,412,016 | (5) | NTL (HSEQ) | HWAC/IO/DLY | 38376RVK9 | December 2064 |
| | 100,000 | (5) | HSEQ | HWAC/HZ/DLY | 38376RVL7 | December 2064 |
| Security Group 9 JA | 30,599,019 30,599,019 | 2.0 (5) | HPT NTL (HPT) | FIX/HZ HWAC/IO/DLY | 38376RVM5 38376RVN3 | June 2066 June 2066 |
| Residual RR | 0 | 0.0 | NPR | NPR | 38376RVP8 | June 2066 |

- (1) These Securities may be exchanged for MX Securities described in Schedule I to this Supplement.
- (2) Subject to increase as described under "Increase in Size" in this Supplement. The amount shown for each Notional Class (indicated by "NTL" under Principal Type) is its original Class Notional Balance and does not represent principal that will be paid.
- (3) As defined under "Class Types" in Appendix I to the Base Offering Circular. The Class Notional Balance of each Notional Class will be either reduced or increased, as applicable, as shown under "Terms Sheet — Notional Classes" in this Supplement.
- (4) See "Yield, Maturity and Prepayment Considerations Final Distribution Date" in this Supplement.
- (5) See "Terms Sheet Interest Rates" in this Supplement.

The securities may not be suitable investments for you. You should consider carefully the risks of investing in them.

See "Risk Factors" beginning on page S-19 which highlights some of these risks.

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be June 30, 2016.

You should read the Base Offering Circular as well as this Supplement.

The securities are exempt from registration under the Securities Act of 1933 and are "exempted securities" under the Securities Exchange Act of 1934.

NOMURA

Bonwick Capital Partners

AVAILABLE INFORMATION

You should purchase the securities only if you have read and understood the following documents:

- this Offering Circular Supplement (this "Supplement"),
- the Base Offering Circular,
- the HECM MBS Base Prospectus dated July 1, 2011 or June 1, 2014, as applicable (the "HECM MBS Base Prospectus"), and
- each HECM MBS Prospectus Supplement relating to the HECM MBS (the "HECM MBS Prospectus Supplements," together with the HECM MBS Base Prospectus, the "HECM MBS Disclosure Documents").

The Base Offering Circular and the HECM MBS Disclosure Documents are available on Ginnie Mae's website located at http://www.ginniemae.gov.

If you do not have access to the internet, call BNY Mellon, which will act as information agent for the Trust, at (800) 234-GNMA, to order copies of the Base Offering Circular. In addition, you can obtain copies of any other document listed above by contacting BNY Mellon at the telephone number listed above.

Unless otherwise specifically defined herein, please consult the standard abbreviations of Class Types included in the Base Offering Circular as Appendix I and the glossary included in the Base Offering Circular as Appendix II for definitions of capitalized terms.

TABLE OF CONTENTS

| | Page | | Page |
|--|------|---|-------|
| Terms Sheet | S-3 | Plan of Distribution | S-57 |
| Risk Factors | S-19 | Increase in Size | S-57 |
| The Trust Assets | S-23 | Legal Matters | S-58 |
| Ginnie Mae Guaranty | S-25 | Schedule I: Available Combinations | S-I-1 |
| Description of the Securities | | Exhibit A: Assumed Characteristics of the | |
| Yield, Maturity and Prepayment | | HECMs and the Participations | |
| Considerations | S-30 | Underlying the Trust Assets | A-1 |
| Certain United States Federal Income Tax | | Exhibit B: CPR Percentage in Effect by | |
| Consequences | S-54 | HECM Age | B-1 |
| ERISA Matters | | Exhibit C: Draw Curve in Effect by HECM | |
| Legal Investment Considerations | S-57 | Age | C-1 |

TERMS SHEET

This terms sheet contains selected information for quick reference only. You should read this Supplement, particularly "Risk Factors," and each of the other documents listed under "Available Information."

Sponsor: Nomura Securities International, Inc.

Co-Sponsor: Bonwick Capital Partners, LLC

Trustee: U.S. Bank National Association

Tax Administrator: The Trustee

Closing Date: June 30, 2016

Distribution Date: The 20th day of each month or, if the 20th day is not a Business Day, the first

Business Day thereafter, commencing in July 2016.

Trust Assets:

| Trust Asset Group | Trust Asset Type ⁽¹⁾ | HECM MBS Principal Balance | HECM MBS Rate ⁽²⁾ | Original Term to Maturity (in years) |
|----------------------|---------------------------------|-------------------------------|------------------------------|--|
| 1 | Ginnie Mae II ⁽³⁾ | \$ 65,753,249 | (4)(5) | 50 |
| 2 | Ginnie Mae II ⁽⁶⁾ | 131,048,705 | (7)(8) | 50 |
| 3 | Ginnie Mae II ⁽⁹⁾ | 32,300,825 | (10)(11) | 50 |
| 4 | Ginnie Mae II ⁽¹²⁾ | 5,373,353 | (4)(13) | 50 |
| 5 | Ginnie Mae II ⁽¹⁴⁾ | 131,224,836 | (4)(15) | 50 |
| 6 | Ginnie Mae II(16) | 52,435,467 | (10)(17) | 50 |
| 7 | Ginnie Mae II ⁽¹⁸⁾ | 15,794,642 | (19) | 50 |
| 8 | Ginnie Mae II ⁽²⁰⁾ | 11,512,016 | (21) | 50 |
| 9 | Ginnie Mae II(22) | 30,599,019 | (23) | 50 |

⁽¹⁾ The Trust Assets are HECM MBS backed by participation interests (each, a "Participation") in advances made to borrowers and related amounts in respect of home equity conversion mortgage loans ("HECMs") insured by FHA. See "The Trust Assets — The Participations and the HECMs" in this Supplement. Certain additional information regarding the HECM MBS is set forth in Exhibit A to this Supplement.

⁽²⁾ The HECM MBS Rate for each Trust Asset is the weighted average coupon of its related Participation interest rates ("WACR"). WACR constitutes the Weighted Average Coupon Rate for purposes of this Supplement. See "The Trust Assets — The Trust MBS" in this Supplement.

⁽³⁾ The Group 1 Trust Assets consist of Ginnie Mae HECM MBS pool AS5930.

⁽⁴⁾ The applicable index for each of the Group 1, 4 and 5 Trust Assets is one-month LIBOR ("One-Month LIBOR"). The actual HECM lifetime caps on interest rate adjustments may limit whether the HECM MBS Rate for a particular Group 1, 4 or 5 Trust Asset remains at One-Month LIBOR (as determined pursuant to the HECM loan documents) plus the applicable margin. See "The Trust Assets — The Trust MBS" and "Risk Factors — Adjustable rate HECMs are

- subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on the group 1 through 6 securities" in this Supplement.
- ⁽⁵⁾ The approximate weighted average margins on the Participations (net of the related Servicing Fee Margin) underlying the Group 1 HECM MBS pool range from 2.099% to 2.498%.
- (6) The Group 2 Trust Assets consist of Ginnie Mae HECM MBS pool AS5929.
- The applicable index for the Group 2 Trust Assets is one-year CMT ("One-Year CMT"). The actual HECM lifetime caps on interest rate adjustments may limit whether the HECM MBS Rate for a particular Group 2 Trust Asset remains at One-Year CMT (as determined pursuant to the HECM loan documents) plus the applicable margin. See "The Trust Assets The Trust MBS" and "Risk Factors Adjustable rate HECMs are subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on the group 1 through 6 securities" in this Supplement.
- (8) The approximate weighted average margins on the Participations (net of the related Servicing Fee Margin) underlying the Group 2 HECM MBS pool range from 0.855% to 1.450%.
- (9) The Group 3 Trust Assets consist of Ginnie Mae HECM MBS pools AH1263, AR2393, AR6543, AR6552, AR6561, AS8204, AS8209, AS8213 and AS8956.
- (10) The applicable index for each of the Group 3 and 6 Trust Assets is one-year LIBOR ("One-Year LIBOR"). The actual HECM lifetime and annual caps on interest rate adjustments may limit whether the HECM MBS Rate for a particular Group 3 or 6 Trust Asset remains at One-Year LIBOR (as determined pursuant to the HECM loan documents) plus the applicable margin. See "The Trust Assets The Trust MBS" and "Risk Factors Adjustable rate HECMs are subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on the group 1 through 6 securities" in this Supplement.
- (11) The approximate weighted average margins on the Participations (net of the related Servicing Fee Margin) underlying the Group 3 HECM MBS pools range from 1.838% to 2.890%.
- (12) The Group 4 Trust Assets consist of Ginnie Mae HECM MBS pool AS8966.
- ⁽¹³⁾ The approximate weighted average margins on the Participations (net of the related Servicing Fee Margin) underlying the Group 4 HECM MBS pool range from 2.075% to 2.179%.
- (14) The Group 5 Trust Assets consist of Ginnie Mae HECM MBS pools AB7933, AB7960, AH1118, AH1136, AH1155, AH1190, AH1394, AI6943, AJ4782, AK0203, AL7442, AM4009, AO4610, AO4618, AO6809, AO7323, AO7344, AP8210, AP8218, AR1254, AR7514, AR7880, AS2328, AS4582 and AS4585.
- (15) The approximate weighted average margins on the Participations (net of the related Servicing Fee Margin) underlying the Group 5 HECM MBS pools range from 1.833% to 2.318%.
- ⁽¹⁶⁾ The Group 6 Trust Assets consist of Ginnie Mae HECM MBS pools AR1267, AR1277, AR7508, AR7528, AR7530 and AS6409.

- ⁽¹⁷⁾ The approximate weighted average margins on the Participations (net of the related Servicing Fee Margin) underlying the Group 6 HECM MBS pools range from 1.640% to 2.790%.
- ⁽¹⁸⁾ The Group 7 Trust Assets consist of Ginnie Mae HECM MBS pools 765190, AI2388, AI2400, AI2408 and AS8202.
- (19) The interest rates of the Participations (net of the related Servicing Fee Margin) underlying the Group 7 HECM MBS pools at issuance ranged from 3.640% to 6.640%.
- (20) The Group 8 Trust Assets consist of Ginnie Mae HECM MBS pools 765190, AI2388 and AI2408.
- ⁽²¹⁾ The interest rates of the Participations (net of the related Servicing Fee Margin) underlying the Group 8 HECM MBS pools at issuance ranged from 3.640% to 4.820%.
- ⁽²²⁾ The Group 9 Trust Assets consist of Ginnie Mae HECM MBS pools AH1261, AR6548, AR6560, AR6565, AS6411, AS8198 and AS8946.
- ⁽²³⁾ The interest rates of the Participations (net of the related Servicing Fee Margin) underlying the Group 9 HECM MBS pools at issuance ranged from 3.630% to 4.820%.

Security Groups: This series of Securities consists of multiple Security Groups (each, a "Group"), as shown on the front cover of this Supplement and on Schedule I to this Supplement. Except in the case of certain MX Classes, payments on each Group will be based solely on payments on the Trust Asset Group with the same numerical designation.

Assumed Characteristics of the HECMs and the Participations Underlying the Trust Assets: The assumed characteristics of the HECMs and the Participations underlying the Trust Assets are identified in Exhibit A to this Supplement. The assumed characteristics may differ, perhaps significantly, from the characteristics of the HECMs and the related Participations as of the date of issuance of the related HECM MBS, which characteristics are identified in the related HECM MBS Prospectus Supplement. There can be no assurance that the actual characteristics of the HECMs and the Participations underlying the Trust Assets will be the same as the assumed characteristics identified in Exhibit A to this Supplement.

Issuance of Securities: The Securities, other than the Residual Securities, will initially be issued in book-entry form through the book-entry system of the U.S. Federal Reserve Banks (the "Fedwire Book-Entry System"). The Residual Securities will be issued in fully registered, certificated form. *See "Description of the Securities — Form of Securities" in this Supplement.*

Modification and Exchange: If you own exchangeable Securities you will be able, upon notice and payment of an exchange fee, to exchange them for a proportionate interest in the related Securities shown on Schedule I to this Supplement. See "Description of the Securities — Modification and Exchange" in this Supplement.

Increased Minimum Denomination Classes: Each Regular and MX Class. *See "Description of the Securities" in this Supplement.*

Interest Rates: The Interest Rates for the Fixed Rate Classes are shown on the front cover of this Supplement.

The Floating Rate Classes will bear interest at per annum rates based on One-Month LIBOR, One-Year LIBOR or One-Year CMT as follows:

One-Month

| Class | Interest Rate Formula(1) | Initial Interest Rate(2) | Minimum Rate(3) | Maximum Rate(4) | Delay (in days) | LIBOR, One- Year LIBOR or One-Year CMT for Minimum Interest Rate |
|-------|-----------------------------|--------------------------------|--------------------|--------------------|--------------------|---|
| FA | One-Month LIBOR + 0.60% | 1.04000% | 0.60% | 11.00% | 0 | 0.00% |
| FB | One-Year CMT + 0.50% | 1.19000% | 0.50% | 13.00% | 0 | 0.00% |
| FC | One-Year LIBOR + 0.35% | 1.67000% | 0.35% | 7.50% | 0 | 0.00% |
| FD | One-Year CMT + 0.45% | 1.14000% | 0.45% | 13.00% | 0 | 0.00% |
| FE | One-Year LIBOR + 0.35% | 1.67000% | 0.35% | 7.50% | 0 | 0.00% |
| FP | One-Month LIBOR + 0.56% | 1.00000% | 0.56% | 11.00% | 0 | 0.00% |
| FT | One-Month LIBOR + 0.58% | 1.02000% | 0.58% | 11.00% | 0 | 0.00% |

- (1) One-Month LIBOR, One-Year LIBOR and One-Year CMT will be established as described under "Description of the Securities Interest Distributions Floating Rate Classes" in this Supplement.
- (2) The initial Interest Rate will be in effect during the first Accrual Period; the Interest Rate for the Floating Rate Classes other than Classes FC and FE will adjust monthly thereafter. The Interest Rate for Classes FC and FE will adjust annually, beginning with the Accrual Period related to the month in which the anniversary of the first Distribution Date occurs.
- (3) The minimum rate for any Accrual Period will be the lesser of (i) the rate indicated in this table under the heading "Minimum Rate" and (ii) the WACR for the related Trust Asset Group.
- (4) The maximum rate for any Accrual Period will be the lesser of (i) the rate indicated in this table under the heading "Maximum Rate" and (ii) the WACR for the related Trust Asset Group. See "Risk Factors The maximum rate on each floating rate class could limit the amount of interest that accrues on such class" in this Supplement.

Each of the Floating Rate Classes will bear interest during each Accrual Period at a per annum rate equal to the lesser of the related maximum rate and the result based on the related interest rate formula described above.

The approximate initial Interest Rates for the Interest Only Classes and Classes GZ, HZ and PA are set forth in the table below.

| Class | Approximate Initial Interest Rate ⁽¹⁾ |
|--|---|
| AI | 1.53120% |
| CI | 1.90149% |
| EI | 1.91586% |
| GI | 2.58084% |
| GZ | 4.58084% |
| НІ | 2.58662% |
| HZ | 4.58662% |
| $	ext{IK}^{(2)} \dots 	ext{.} \dots 	ext{.}$ | 2.56419% |
| IO | 0.71480% |
| JI | 2.54648% |
| $\mathrm{KI}^{(2)}\ldots\ldots$ | 2.55581% |
| $	ext{MI}^{(2)}$ | 1.69990% |
| PA ⁽²⁾ | 2.57120% |
| PI | 1.59004% |
| TI | 1.70887% |

- (1) The approximate initial Interest Rates for the Classes set forth in the table above were calculated using the assumed characteristics of the HECMs and the Participations underlying the related Trust Assets set forth in Exhibit A, which are provided by the Sponsor as of June 1, 2016. The assumed characteristics include rounded weighted average gross interest rates on the HECMs related to the Participations backing the Trust Assets. The actual initial Interest Rates for such Classes will be calculated based on the interest that accrues on each HECM, aggregated and then rounded to a different level of precision. Therefore the actual initial Interest Rates for such Classes may differ from the approximate initial Interest Rates set forth herein. On or about the first Distribution Date, investors can obtain the actual initial Interest Rates for such Classes for the related Accrual Period from the Trustee's website, www.usbank.com/abs.
- (2) MX Class.

Each of Classes GZ and HZ is an HWAC Class that will bear interest during each Accrual Period at a per annum rate equal to the WACR of the related Trust Assets.

Each of Classes IK, KI, MI and PA is an MX Class that is an HWAC Class that will accrue interest during each Accrual Period at an equivalent annualized rate derived by aggregating the accrued interest on its related REMIC Classes for such Accrual Period expressed as a percentage of its outstanding principal or notional balance for such Accrual Period.

Class AI Interest Rate: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the Group 5 Trust Assets over (II) the Class FA Interest Accrual Amount for such Distribution Date, divided by (b) the outstanding principal balance of the Group 5 Trust Assets as of the related Record Date for Class AI.

Class CI Interest Rate: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the Group 3 Trust Assets over (II) the Class FC Interest

Accrual Amount for such Distribution Date, divided by (b) the outstanding principal balance of the Group 3 Trust Assets as of the related Record Date for Class CI.

Class EI Interest Rate: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the Group 6 Trust Assets over (II) the Class FE Interest Accrual Amount for such Distribution Date, divided by (b) the outstanding principal balance of the Group 6 Trust Assets as of the related Record Date for Class EI.

Class GI Interest Rate: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the Group 8 Trust Assets over (II) the sum of the Class GA Interest Accrual Amount for such Distribution Date, divided by (b) the sum of the outstanding principal balance of the Class GI Deferred Interest Amount and the Class GA Principal Balance as of the related Record Date for Class GI.

Class HI Interest Rate: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the Group 7 Trust Assets over (II) the sum of the Class HA Interest Accrual Amount for such Distribution Date, divided by (b) the sum of the outstanding principal balance of the Class HI Deferred Interest Amount and the Class HA Principal Balance as of the related Record Date for Class HI.

Class IO Interest Rate: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the Group 2 Trust Assets over (II) the sum of the Class FB Interest Accrual Amount for such Distribution Date, divided by (b) the outstanding principal balance of the Group 2 Trust Assets as of the related Record Date for Class IO.

Class JI Interest Rate: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the Group 9 Trust Assets over (II) the Class JA Interest Accrual Amount for such Distribution Date, divided by (b) the outstanding principal balance of the Group 9 Trust Assets as of the related Record Date for Class JI.

Class PI Interest Rate: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the Group 4 Trust Assets over (II) the Class FP Interest Accrual Amount for such Distribution Date, divided by (b) the outstanding principal balance of the Group 4 Trust Assets as of the related Record Date for Class PI.

Class TI Interest Rate: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the Group 1 Trust Assets over (II) the Class FT Interest Accrual Amount for such Distribution Date, divided by (b) the outstanding principal balance of the Group 1 Trust Assets as of the related Record Date for Class TI.

Distributions: On each Distribution Date, the following distributions will be made to the related Securities:

SECURITY GROUP 1

The Group 1 Available Distribution Amount will be allocated in the following order of priority:

- 1. Concurrently, to FT and TI, pro rata based on their respective Interest Accrual Amounts, up to the Class FT Interest Accrual Amount and the Class TI Interest Accrual Amount for such Distribution Date
- 2. To FT, in reduction of its Class Principal Balance, up to the amount of the Class FT Principal Distribution Amount for such Distribution Date, until retired
 - 3. To TI, until the Class TI Deferred Interest Amount is reduced to zero

SECURITY GROUP 2

The Group 2 Available Distribution Amount will be allocated in the following order of priority:

- 1. Concurrently, to FB, FD and IO, pro rata based on their respective Interest Accrual Amounts, up to the Class FB Interest Accrual Amount, the Class FD Interest Accrual Amount and the Class IO Interest Accrual Amount for such Distribution Date
- 2. Concurrently, to FB and FD, pro rata, based on their respective Class Principal Balances, in reduction of their Class Principal Balances, up to the amount of the Group 2 Principal Distribution Amount for such Distribution Date, until retired
 - 3. To IO, until the Class IO Deferred Interest Amount is reduced to zero

SECURITY GROUP 3

The Group 3 Available Distribution Amount will be allocated in the following order of priority:

- 1. Concurrently, to CI and FC, pro rata based on their respective Interest Accrual Amounts, up to the Class CI Interest Accrual Amount and the Class FC Interest Accrual Amount for such Distribution Date
- 2. To FC, in reduction of its Class Principal Balance, up to the amount of the Class FC Principal Distribution Amount for such Distribution Date, until retired
 - 3. To CI, until the Class CI Deferred Interest Amount is reduced to zero

SECURITY GROUP 4

The Group 4 Available Distribution Amount will be allocated in the following order of priority:

- 1. Concurrently, to FP and PI, pro rata based on their respective Interest Accrual Amounts, up to the Class FP Interest Accrual Amount and the Class PI Interest Accrual Amount for such Distribution Date
- 2. To FP, in reduction of its Class Principal Balance, up to the amount of the Class FP Principal Distribution Amount for such Distribution Date, until retired
 - 3. To PI, until the Class PI Deferred Interest Amount is reduced to zero

SECURITY GROUP 5

The Group 5 Available Distribution Amount will be allocated in the following order of priority:

- 1. Concurrently, to AI and FA, pro rata based on their respective Interest Accrual Amounts, up to the Class AI Interest Accrual Amount and the Class FA Interest Accrual Amount for such Distribution Date
- 2. To FA, in reduction of its Class Principal Balance, up to the amount of the Class FA Principal Distribution Amount for such Distribution Date, until retired
 - 3. To AI, until the Class AI Deferred Interest Amount is reduced to zero

SECURITY GROUP 6

The Group 6 Available Distribution Amount will be allocated in the following order of priority:

- 1. Concurrently, to EI and FE, pro rata based on their respective Interest Accrual Amounts, up to the Class EI Interest Accrual Amount and the Class FE Interest Accrual Amount for such Distribution Date
- 2. To FE, in reduction of its Class Principal Balance, up to the amount of the Class FE Principal Distribution Amount for such Distribution Date, until retired
 - 3. To EI, until the Class EI Deferred Interest Amount is reduced to zero

SECURITY GROUP 7

The Group 7 Available Distribution Amount will be allocated in the following order of priority:

- 1. Concurrently, to HA and HI, pro rata based on their respective Interest Accrual Amounts, up to the Class HA Interest Accrual Amount and the Class HI Interest Accrual Amount for such Distribution Date
- 2. To HA, in reduction of its Class Principal Balance, up to the amount of the Class HA Principal Distribution Amount for such Distribution Date, until retired
 - 3. To HI, until the Class HI Deferred Interest Amount is reduced to zero
 - 4. To HZ, up to the Class HZ Interest Accrual Amount for such Distribution Date
 - 5. To HZ, in reduction of its Class Principal Balance, until retired

SECURITY GROUP 8

The Group 8 Available Distribution Amount will be allocated in the following order of priority:

- 1. Concurrently, to GA and GI, pro rata based on their respective Interest Accrual Amounts, up to the Class GA Interest Accrual Amount and the Class GI Interest Accrual Amount for such Distribution Date
- 2. To GA, in reduction of its Class Principal Balance, up to the amount of the Class GA Principal Distribution Amount for such Distribution Date, until retired
 - 3. To GI, until the Class GI Deferred Interest Amount is reduced to zero
 - 4. To GZ, up to the Class GZ Interest Accrual Amount for such Distribution Date
 - 5. To GZ, in reduction of its Class Principal Balance, until retired

SECURITY GROUP 9

The Group 9 Available Distribution Amount will be allocated in the following order of priority:

- 1. Concurrently, to JA and JI, pro rata based on their respective Interest Accrual Amounts, up to the Class JA Interest Accrual Amount and the Class JI Interest Accrual Amount for such Distribution Date
- 2. To JA, in reduction of its Class Principal Balance, up to the amount of the Class JA Principal Distribution Amount for such Distribution Date, until retired
 - 3. To JI, until the Class JI Deferred Interest Amount is reduced to zero

Available Distribution Amount: For each Security Group, with respect to each Distribution Date, the excess, if any, of (a) the sum of (i) the product of (A) the original principal amount of the related HECM MBS and (B) the Certificate Factor or Calculated Certificate Factor, as applicable, for the preceding Distribution Date and (ii) the interest accrued with respect to such HECM MBS for the related Accrual Period over (b) the product of (i) the original principal amount of such HECM MBS and (ii) the Certificate Factor or Calculated Certificate Factor, as applicable, for the current Distribution Date.

Class AI Deferred Interest Amount: With respect to any Distribution Date, the excess, if any, of (i) the sum of all Class AI Interest Accrual Amounts for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of Class AI on all prior Distribution Dates plus (b) the amount distributed in respect of Class AI on such Distribution Date pursuant to step 1. under Security Group 5 in "Terms Sheet — Distributions" in this Supplement. After the occurrence of any Distribution Date in any month, the remaining Class AI Deferred Interest Amount can be calculated by subtracting the Class FA Principal Balance after giving effect to any principal distribution (or any addition) made with respect to such Class as of such Distribution Date from the outstanding principal balance of the Group 5 Trust Assets after giving effect to any payments or accruals on the related HECM MBS as of such Distribution Date.

Class AI Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Class AI Interest Rate on the Class Notional Balance of Class AI (the "Class AI Notional Balance") as of the related Record Date.

Class CI Deferred Interest Amount: With respect to any Distribution Date, the excess, if any, of (i) the sum of all Class CI Interest Accrual Amounts for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of Class CI on all prior Distribution Dates plus (b) the amount distributed in respect of Class CI on such Distribution Date pursuant to step 1. under Security Group 3 in "Terms Sheet — Distributions" in this Supplement. After the occurrence of any Distribution Date in any month, the remaining Class CI Deferred Interest Amount can be calculated by subtracting the Class FC Principal Balance after giving effect to any principal distribution (or any addition) made with respect to such Class as of such Distribution Date from the outstanding principal balance of the Group 3 Trust Assets after giving effect to any payments or accruals on the related HECM MBS as of such Distribution Date.

Class CI Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Class CI Interest Rate on the Class Notional Balance of Class CI (the "Class CI Notional Balance") as of the related Record Date.

Class EI Deferred Interest Amount: With respect to any Distribution Date, the excess, if any, of (i) the sum of all Class EI Interest Accrual Amounts for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of Class EI on all prior Distribution Date over (iii) the sum of (b) all amounts distributed in respect of Class EI on all prior Distribution Date over (iii) the sum of (b) all amounts distributed in respect of Class EI on all prior Distribution Date over (iii) the sum of (b) all amounts distributed in respect of Class EI on all prior Distribution Date over (iii) the sum of (b) all amounts distributed in respect of Class EI on all prior Distribution Date over (iii) the sum of (b) all amounts distributed in respect of Class EI on all prior Distributed in respect of Cl

tribution Dates plus (b) the amount distributed in respect of Class EI on such Distribution Date pursuant to step 1. under Security Group 6 in "Terms Sheet — Distributions" in this Supplement. After the occurrence of any Distribution Date in any month, the remaining Class EI Deferred Interest Amount can be calculated by subtracting the Class FE Principal Balance after giving effect to any principal distribution (or any addition) made with respect to such Class as of such Distribution Date from the outstanding principal balance of the Group 6 Trust Assets after giving effect to any payments or accruals on the related HECM MBS as of such Distribution Date.

Class EI Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Class EI Interest Rate on the Class Notional Balance of Class EI (the "Class EI Notional Balance") as of the related Record Date.

Class FA Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class FA as of the related Record Date. If, on any Distribution Date, the Class FA Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class FA pursuant to step 1. under Security Group 5 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class FA (the "Class FA Principal Balance").

Class FA Principal Distribution Amount: For any Distribution Date, the product of (i) the excess, if any, of (a) the Group 5 Available Distribution Amount for such Distribution Date over (b) the sum of the Class AI Interest Accrual Amount and the Class FA Interest Accrual Amount for such Distribution Date, and (ii) the quotient of (a) the Class FA Principal Balance as of the related Record Date divided by (b) the outstanding principal balance of the Group 5 Trust Assets as of the related Record Date for Class FA.

Class FB Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class FB as of the related Record Date. If, on any Distribution Date, the Class FB Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class FB pursuant to step 1. under Security Group 2 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class FB (the "Class FB Principal Balance").

Class FC Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class FC as of the related Record Date. If, on any Distribution Date, the Class FC Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class FC pursuant to step 1. under Security Group 3 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class FC (the "Class FC Principal Balance").

Class FC Principal Distribution Amount: For any Distribution Date, the product of (i) the excess, if any, of (a) the Group 3 Available Distribution Amount for such Distribution Date over (b) the sum of the Class CI Interest Accrual Amount and the Class FC Interest Accrual Amount for such Distribution Date, and (ii) the quotient of (a) the Class FC Principal Balance as of the related Record Date divided by (b) the outstanding principal balance of the Group 3 Trust Assets as of the related Record Date for Class FC.

Class FD Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class FD as of the related Record Date. If, on any Distribution Date, the Class FD Interest Accrual

Amount for such Distribution Date exceeds the amount distributed in respect of Class FD pursuant to step 1. under Security Group 2 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class FD (the "Class FD Principal Balance").

Class FE Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class FE as of the related Record Date. If, on any Distribution Date, the Class FE Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class FE pursuant to step 1. under Security Group 6 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class FE (the "Class FE Principal Balance").

Class FE Principal Distribution Amount: For any Distribution Date, the product of (i) the excess, if any, of (a) the Group 6 Available Distribution Amount for such Distribution Date over (b) the sum of the Class EI Interest Accrual Amount and the Class FE Interest Accrual Amount for such Distribution Date, and (ii) the quotient of (a) the Class FE Principal Balance as of the related Record Date divided by (b) the outstanding principal balance of the Group 6 Trust Assets as of the related Record Date for Class FE

Class FP Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class FP as of the related Record Date. If, on any Distribution Date, the Class FP Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class FP pursuant to step 1. under Security Group 4 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class FP (the "Class FP Principal Balance").

Class FP Principal Distribution Amount: For any Distribution Date, the product of (i) the excess, if any, of (a) the Group 4 Available Distribution Amount for such Distribution Date over (b) the sum of the Class FP Interest Accrual Amount and the Class PI Interest Accrual Amount for such Distribution Date, and (ii) the quotient of (a) the Class FP Principal Balance as of the related Record Date divided by (b) the outstanding principal balance of the Group 4 Trust Assets as of the related Record Date for Class FP

Class FT Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class FT as of the related Record Date. If, on any Distribution Date, the Class FT Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class FT pursuant to step 1. under Security Group 1 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class FT (the "Class FT Principal Balance").

Class FT Principal Distribution Amount: For any Distribution Date, the product of (i) the excess, if any, of (a) the Group 1 Available Distribution Amount for such Distribution Date over (b) the sum of the Class FT Interest Accrual Amount and the Class TI Interest Accrual Amount for such Distribution Date, and (ii) the quotient of (a) the Class FT Principal Balance as of the related Record Date divided by (b) the outstanding principal balance of the Group 1 Trust Assets as of the related Record Date for Class FT.

Class GA Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class GA as of the related Record Date. If, on any Distribution Date, the Class GA Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class GA pursuant to

step 1. under Security Group 8 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class GA (the "Class GA Principal Balance").

Class GA Principal Distribution Amount: For any Distribution Date, the product of (i) the excess, if any, of (a) the Group 8 Available Distribution Amount for such Distribution Date over (b) the sum of the Class GA Interest Accrual Amount and the Class GI Interest Accrual Amount for such Distribution Date, and (ii) the quotient of (a) the Class GA Principal Balance as of the related Record Date divided by (b) the sum of (x) the Class GA Principal Balance as of the related Record Date and (y) the Class GI Deferred Interest Amount as of the related Record Date.

Class GI Deferred Interest Amount: With respect to any Distribution Date, the excess, if any, of (i) the sum of all Class GI Interest Accrual Amounts for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of Class GI on all prior Distribution Dates plus (b) the amount distributed in respect of Class GI on such Distribution Date pursuant to step 1. under Security Group 8 in "Terms Sheet — Distributions" in this Supplement. After the occurrence of any Distribution Date in any month, the remaining Class GI Deferred Interest Amount can be calculated by subtracting the Class GA Principal Balance and the Class GZ Principal Balance after giving effect to any principal distributions (or any additions) made with respect to such Classes as of such Distribution Date from the outstanding principal balance of the Group 8 Trust Assets after giving effect to any payments or accruals on the related HECM MBS as of such Distribution Date.

Class GI Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Class GI Interest Rate on the Class Notional Balance of Class GI (the "Class GI Notional Balance") as of the related Record Date.

Class GZ Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class GZ as of the related Record Date. If, on any Distribution Date, the Class GZ Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class GZ pursuant to step 4. under Security Group 8 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class GZ (the "Class GZ Principal Balance").

Class HA Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class HA as of the related Record Date. If, on any Distribution Date, the Class HA Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class HA pursuant to step 1. under Security Group 7 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class HA (the "Class HA Principal Balance").

Class HA Principal Distribution Amount: For any Distribution Date, the product of (i) the excess, if any, of (a) the Group 7 Available Distribution Amount for such Distribution Date over (b) the sum of the Class HA Interest Accrual Amount and the Class HI Interest Accrual Amount for such Distribution Date, and (ii) the quotient of (a) the Class HA Principal Balance as of the related Record Date divided by (b) the sum of (x) the Class HA Principal Balance as of the related Record Date and (y) the Class HI Deferred Interest Amount as of the related Record Date.

Class HI Deferred Interest Amount: With respect to any Distribution Date, the excess, if any, of (i) the sum of all Class HI Interest Accrual Amounts for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of Class HI on all prior Distribution Dates plus (b) the amount distributed in respect of Class HI on such Distribution Date pursuant

to step 1. under Security Group 7 in "Terms Sheet — Distributions" in this Supplement. After the occurrence of any Distribution Date in any month, the remaining Class HI Deferred Interest Amount can be calculated by subtracting the Class HA Principal Balance and Class HZ Principal Balance after giving effect to any principal distributions (or any additions) made with respect to such Classes as of such Distribution Date from the outstanding principal balance of the Group 7 Trust Assets after giving effect to any payments or accruals on the related HECM MBS as of such Distribution Date.

Class HI Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Class HI Interest Rate on the Class Notional Balance of Class HI (the "Class HI Notional Balance") as of the related Record Date.

Class HZ Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class HZ as of the related Record Date. If, on any Distribution Date, the Class HZ Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class HZ pursuant to step 4. under Security Group 7 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class HZ (the "Class HZ Principal Balance").

Class IK Deferred Interest Amount: With respect to each Distribution Date, the sum of the Class GI Deferred Interest Amount, the Class HI Deferred Interest Amount and the Class JI Deferred Interest Amount.

Class IO Deferred Interest Amount: With respect to any Distribution Date, the excess, if any, of (i) the sum of all Class IO Interest Accrual Amounts for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of Class IO on all prior Distribution Dates plus (b) the amount distributed in respect of Class IO on such Distribution Date pursuant to step 1. under Security Group 2 in "Terms Sheet — Distributions" in this Supplement. After the occurrence of any Distribution Date in any month, the remaining Class IO Deferred Interest Amount can be calculated by subtracting the Class FB Principal Balance and the Class FD Principal Balance after giving effect to any principal distributions (or any additions) made with respect to such Classes as of such Distribution Date from the outstanding principal balance of the Group 2 Trust Assets after giving effect to any payments or accruals on the related HECM MBS as of such Distribution Date.

Class IO Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Class IO Interest Rate on the Class Notional Balance of Class IO (the "Class IO Notional Balance") as of the related Record Date.

Class JA Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of Class JA as of the related Record Date. If, on any Distribution Date, the Class JA Interest Accrual Amount for such Distribution Date exceeds the amount distributed in respect of Class JA pursuant to step 1. under Security Group 9 in "Terms Sheet — Distributions" in this Supplement, such excess will be added to the Class Principal Balance of Class JA (the "Class JA Principal Balance").

Class JA Principal Distribution Amount: For any Distribution Date, the product of (i) the excess, if any, of (a) the Group 9 Available Distribution Amount for such Distribution Date over (b) the sum of the Class JA Interest Accrual Amount and the Class JI Interest Accrual Amount for such Distribution Date, and (ii) the quotient of (a) the Class JA Principal Balance as of the related Record Date divided by (b) the outstanding principal balance of the Group 9 Trust Assets as of the related Record Date for Class JA.

Class JI Deferred Interest Amount: With respect to any Distribution Date, the excess, if any, of (i) the sum of all Class JI Interest Accrual Amounts for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of Class JI on all prior Distribution Dates plus (b) the amount distributed in respect of Class JI on such Distribution Date pursuant to step 1. under Security Group 9 in "Terms Sheet — Distributions" in this Supplement. After the occurrence of any Distribution Date in any month, the remaining Class JI Deferred Interest Amount can be calculated by subtracting the Class JA Principal Balance after giving effect to any principal distribution (or any addition) made with respect to such Class as of such Distribution Date from the outstanding principal balance of the Group 9 Trust Assets after giving effect to any payments or accruals on the related HECM MBS as of such Distribution Date.

Class JI Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Class JI Interest Rate on the Class Notional Balance of Class JI (the "Class JI Notional Balance") as of the related Record Date.

Class KI Deferred Interest Amount: With respect to each Distribution Date, the sum of the Class GI Deferred Interest Amount and the Class JI Deferred Interest Amount.

Class MI Deferred Interest Amount: With respect to each Distribution Date, the sum of the Class PI Deferred Interest Amount and the Class TI Deferred Interest Amount.

Class PI Deferred Interest Amount: With respect to any Distribution Date, the excess, if any, of (i) the sum of all Class PI Interest Accrual Amounts for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of Class PI on all prior Distribution Dates plus (b) the amount distributed in respect of Class PI on such Distribution Date pursuant to step 1. under Security Group 4 in "Terms Sheet — Distributions" in this Supplement. After the occurrence of any Distribution Date in any month, the remaining Class PI Deferred Interest Amount can be calculated by subtracting the Class FP Principal Balance after giving effect to any principal distribution (or any addition) made with respect to such Class as of such Distribution Date from the outstanding principal balance of the Group 4 Trust Assets after giving effect to any payments or accruals on the related HECM MBS as of such Distribution Date.

Class PI Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Class PI Interest Rate on the Class Notional Balance of Class PI (the "Class PI Notional Balance") as of the related Record Date.

Class TI Deferred Interest Amount: With respect to any Distribution Date, the excess, if any, of (i) the sum of all Class TI Interest Accrual Amounts for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of Class TI on all prior Distribution Dates plus (b) the amount distributed in respect of Class TI on such Distribution Date pursuant to step 1. under Security Group 1 in "Terms Sheet — Distributions" in this Supplement. After the occurrence of any Distribution Date in any month, the remaining Class TI Deferred Interest Amount can be calculated by subtracting the Class FT Principal Balance after giving effect to any principal distribution (or any addition) made with respect to such Class as of such Distribution Date from the outstanding principal balance of the Group 1 Trust Assets after giving effect to any payments or accruals on the related HECM MBS as of such Distribution Date.

Class TI Interest Accrual Amount: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Class TI Interest Rate on the Class Notional Balance of Class TI (the "Class TI Notional Balance") as of the related Record Date.

Group 2 Principal Distribution Amount: For any Distribution Date, the product of (i) the excess, if any, of (a) the Group 2 Available Distribution Amount for such Distribution Date over (b) the sum of the Class FB Interest Accrual Amount, the Class FD Interest Accrual Amount and the Class IO Interest Accrual Amount for such Distribution Date, and (ii) the quotient of (a) the sum of the Class FB Principal Balance and the Class FD Principal Balance as of the related Record Date divided by (b) the outstanding principal balance of the Group 2 Trust Assets as of the related Record Date for Classes FB and FD.

Deferred Interest Amount: Any of the Class AI Deferred Interest Amount, the Class CI Deferred Interest Amount, the Class EI Deferred Interest Amount, the Class GI Deferred Interest Amount, the Class IK Deferred Interest Amount, the Class IO Deferred Interest Amount, the Class JI Deferred Interest Amount, the Class KI Deferred Interest Amount, the Class MI Deferred Interest Amount, the Class PI Deferred Interest Amount or the Class TI Deferred Interest Amount, as applicable. On or about each Distribution Date, the Deferred Interest Amount is available on reports published by the Trustee on its website, www.usbank.com/abs.

Interest Accrual Amount: Any of the Class AI Interest Accrual Amount, the Class CI Interest Accrual Amount, the Class EI Interest Accrual Amount, the Class FA Interest Accrual Amount, the Class FB Interest Accrual Amount, the Class FC Interest Accrual Amount, the Class FD Interest Accrual Amount, the Class FT Interest Accrual Amount, the Class FT Interest Accrual Amount, the Class GZ Interest Accrual Amount, the Class HA Interest Accrual Amount, the Class HI Interest Accrual Amount, the Class HZ Interest Accrual Amount, the Class IO Interest Accrual Amount, the Class JA Interest Accrual Amount, the Class JI Interest Accrual Amount, the Class PI Interest Accrual Amount and the Class TI Interest Accrual Amount, as applicable.

Notional Classes: The Notional Classes will not receive distributions of principal based on their Class Notional Balances but have Class Notional Balances for convenience in describing their entitlements to interest. The Class Notional Balance of each Notional Class represents the percentage indicated below of, and reduces or increases to that extent with, the outstanding principal balance of the related Trust Asset Group or Groups indicated or, in the case of Class GI, the Class GI Deferred Interest Amount and the Class Principal Balance of Class GA, or in the case of Class HI, the Class HI Deferred Interest Amount and the Class Principal Balance of Class HA, as indicated:

| Class | Original Class Notional Balance | Represents Approximately |
|-------|------------------------------------|--|
| AI | \$131,224,836 | 100% of the Group 5 Trust Assets |
| CI | | 100% of the Group 3 Trust Assets |
| EI | 52,435,467 | 100% of the Group 6 Trust Assets |
| GI | 11,412,016 | 100% of Class GA (HSEQ) and 100% of the Class GI Deferred Interest Amount |
| Ш | 15,694,642 | 100% of Class HA (HSEQ) and 100% of the Class HI Deferred Interest Amount |
| IK | \$ 11,412,016 | 100% of Class GA (HSEQ) and 100% of the Class GI Deferred Interest Amount |
| | 15,694,642 | 100% of Class HA (HSEQ) and 100% of the Class HI Deferred Interest Amount |
| | 30,599,019 | 100% of the Group 9 Trust Assets |
| | \$ 57,705,677 | |
| IO | \$131,048,705 | 100% of the Group 2 Trust Assets |
| JI | 30,599,019 | 100% of the Group 9 Trust Assets |
| KI | \$ 11,412,016 | 100% of Class GA (HSEQ) and 100% of the Class GI Deferred Interest Amount |
| | 30,599,019 | 100% of the Group 9 Trust Assets |
| | \$ 42,011,035 | |
| MI | ' ' / / | 100% of the Group 1 Trust Assets and the Group 4 Trust Assets (in the aggregate) |
| PI | | 100% of the Group 1 Trust Assets |
| TI | 65,753,249 | 100% of the Group 1 Trust Assets |

Tax Status: Double REMIC Series. See "Certain United States Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.

Regular and Residual Classes: Class RR is a Residual Class and represents the Residual Interest of the Issuing REMIC and the Pooling REMIC. All other Classes of REMIC Securities are Regular Classes.

RISK FACTORS

You should purchase securities only if you understand and are able to bear the associated risks. The risks applicable to your investment depend on the principal and interest type of your securities. This section highlights certain of these risks.

The rate of principal payments on the HECMs related to the participations underlying the trust assets will affect the rate of principal payments on your securities. The rate at which you will receive principal payments will depend largely on the rate of principal payments, including prepayments, on the HECMs related to the participations underlying the trust assets. Any historical data regarding mortgage loan prepayment rates may not be indicative of the rate of future prepayments on the related HECMs, and no assurances can be given about the rates at which the related HECMs will prepay. We expect the rate of principal payments on the HECMs related to the participations underlying the trust assets to vary. Borrowers generally may prepay their HECMs at any time without penalty.

In addition to voluntary prepayments, HECMs can be prepaid as a result of governmental mortgage insurance claim payments, loss mitigation arrangements, repurchases or liquidations of defaulted HECMs. Although under certain circumstances Ginnie Mae issuers have the option to repurchase defaulted HECMs from the related pool underlying a Ginnie Mae HECM MBS certificate, they are not obligated to do so. Defaulted HECMs that remain in pools backing Ginnie Mae HECM MBS certificates may be subject to governmental mortgage insurance claim payments, loss mitigation arrangements or foreclosure, which could have the same effect as voluntary prepayments on the cash flow available to pay the securities. No assurances can be given as to the timing or frequency of any governmental mortgage insurance claim payments, issuer repurchases, loss mitigation arrangements or foreclosure proceedings with respect to defaulted HECMs and the resulting effect on the timing or rate of principal payments on your securities.

It is uncertain when payments will be made in respect of securities backed by HECM MBS. The rate of voluntary prepayments and the occurrence of maturity events and Ginnie Mae issuer purchase events with respect to HECMs are uncertain. A borrower may prepay in whole or in part the outstanding balance of a HECM at any time without penalty, including any accrued interest thereon. No interest or principal is required to be paid by the borrower, however, until maturity, which generally occurs upon the occurrence of a maturity event, which may be deferred under certain circumstances. A Ginnie Mae issuer of a HECM MBS is obligated to purchase, under certain circumstances, all participations related to a HECM.

It is uncertain when any amounts might be paid on securities backed by HECM MBS because it is uncertain (i) whether a HECM borrower will choose to prepay amounts advanced in whole or in part, (ii) when any maturity event might occur, whether that maturity event will be deferred and, if so, the extent of the deferral and (iii) when any Ginnie Mae issuer purchase event might occur, and thus the yields on and weighted average lives of securities backed by HECM MBS may differ substantially from an investor's expectations. See "Risk Factors" and "Prepayment and Yield Considerations" in the HECM MBS Base Prospectus and "Yield, Maturity and Prepayment Considerations" in this supplement.

From time to time FHA and the residential mortgage industry make changes to the requirements, procedures and related fees for originating, refinancing and servicing HECMs. Any of these changes may result in HECM MBS backed by participations related to HECMs subject to different underwriting or servicing requirements or procedures. Such changes may impact borrower prepayment, delinquency, refinance and mortgage insurance claim rates and may influence the decision by a Ginnie Mae issuer whether to exercise any optional Ginnie Mae issuer purchase event.

The enforceability of some HECM maturity event clauses may be uncertain. HECMs

contain clauses defining maturity events. The clauses in some HECMs permit the issuer to declare the HECM due and payable upon the death of the last surviving borrower. The FHA regulations related to these clauses are the subject of litigation by surviving non-borrower spouses that may interfere with or affect the ability of the issuer to realize upon the collateral. The inability to enforce a due-on-death clause may affect the weighted average lives and the yields realized by investors in the securities.

Rates of principal payments can reduce your yield. The yield on your securities probably will be lower than you expect if:

- you bought your securities at a premium (interest only securities, for example) and principal payments are faster than you expected, or
- you bought your securities at a discount and principal payments are slower than you expected.

In addition, if your securities are interest only securities or securities purchased at a significant premium, you could lose money on your investment if prepayments occur at a rapid rate.

HECM borrowers may choose from various payment plans, each of which has different prepayment characteristics that may affect the weighted average lives and yields of the securities. For example, line of credit payment plans may experience higher prepayment rates than other payment plans. To the extent that the HECMs include a large concentration of line of credit HECMs, such HECMs may experience higher prepayment rates. Higher prepayment rates will reduce, perhaps significantly, the weighted average lives of the securities. Reductions in the weighted average lives of the securities will affect the yields on the securities. HECM borrowers may have the ability to change to another available payment plan at any time as long as the change complies with the FHA requirements in effect. See "The Trust Assets — The Participations and the HECMs" in this Supplement.

A HECM that has been drawn up to its principal limit, or becomes drawn up to its

principal limit early in its term, could result in a reduction of the weighted average lives of and yields on the related securities. A borrower's principal limit for a HECM represents the maximum disbursement that the borrower can receive under the HECM and is calculated, in part, on the basis of the maximum claim amount for such HECM. The borrower's access to the principal limit may be restricted by the FHA loan origination requirements applicable to the related HECM. The maximum claim amount for a HECM generally represents the lender's maximum insurance claim from HUD for such HECM. A HECM with a loan balance that is approaching or has reached its principal limit, or that is fully drawn early in its term, is likely to reach its maximum claim amount sooner than a HECM with significant remaining credit availability that is drawn over an extended period of time. When a HECM approaches its maximum claim amount, a mandatory purchase event or a 98% optional purchase event may occur. If a purchase of all participations relating to a HECM occurs under such a Ginnie Mae issuer purchase event, the purchase will result in a payment in respect of the related securities and will reduce the weighted average lives of such securities. Reductions in the weighted average lives of the securities will affect, perhaps significantly, the yields on the securities.

The levels of one-month LIBOR, one-year LIBOR and one-year CMT, as applicable, will affect payments and yields on the group 1 through 6 securities. If one-month LIBOR, one-year LIBOR or one-year CMT, as applicable, performs differently from what you expect, the yield on your securities may be lower than you expect. Lower levels of one-month LIBOR, oneyear LIBOR or one-year CMT, as applicable, may reduce the yield on floating rate securities. You should bear in mind that the timing of changes in one-month LIBOR, one-year LIBOR or oneyear CMT, as applicable, may also affect your yield: generally the earlier a change in onemonth LIBOR, one-year LIBOR or one-year CMT, as applicable, occurs, the greater the effect such change will have on your yield. It is doubtful that one-month LIBOR, one-year LIBOR or one-year CMT will remain constant.

In addition, higher levels of one-month LIBOR, one-year LIBOR or one-year CMT, as applicable, will increase the rate at which adjustable rate HECMs reach their maximum claim amounts. When a HECM approaches its maximum claim amount, certain Ginnie Mae issuer purchase events could occur resulting in a prepayment in respect of the related securities and reductions in the weighted average lives of the securities. Reductions in the weighted average lives of the related securities will affect, perhaps significantly, the yields on the securities.

One-month LIBOR, one-year LIBOR and oneyear CMT for the HECMs related to the participations underlying the group 1 through 6 trust assets, as applicable, may not equal one-month LIBOR, one-year LIBOR and one-year CMT for the group 1 through 6 securities, as applicable, which may impact, perhaps significantly, the amount of interest distributable to the group 1 through 6 securities. One-month LIBOR, one-year LIBOR and one-year CMT for the HECMs related to the participations underlying the group 1 through 6 trust assets may be determined at different times and from a different source than one-month LIBOR, one-year LIBOR or one-year CMT on the related securities. In addition, the annual adjustable rate HECMs related to the participations underlying each group 3 and 6 trust asset may have different interest rate adjustment dates, which may affect the WACR of the related HECM MBS and may magnify the difference between the WACR of the related trust asset group and the interest rates on the related securities. If onemonth LIBOR, one-year LIBOR or one-year CMT for the HECMs related to the participations underlying the group 1 through 6 trust assets is lower than one-month LIBOR, one-year LIBOR or oneyear CMT, as applicable, for the related securities for any accrual period, interest accruals with respect to the related notional class will be reduced because such notional class is entitled to receive the excess of interest accrued in respect of the related trust assets over the interest distributable to the related floating rate class. In addition, if one-month LIBOR, one-year LIBOR or one-year CMT for the HECMs related to the participations underlying the group 1 through 6 trust assets is

significantly lower than one-month LIBOR, oneyear LIBOR or one-year CMT, as applicable, for the related securities for any accrual period, interest accruing on the related floating rate class will be reduced because the interest rate on such floating rate class is capped at a rate equal to the weighted average coupon rate of the related HECM MBS. In the event that one-month LIBOR, one-year LIBOR or one-year CMT for the HECMs related to the participations underlying the group 1 through 6 trust assets is higher than one-month LIBOR, one-year LIBOR or one-year CMT, as applicable, for the related securities, interest accruing on the related floating rate class will not be affected but interest accruals with respect to the related notional class will be increased.

Adjustable rate HECMs are subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on the group 1 through 6 securities. If one-month LIBOR, one-year LIBOR or one-year CMT, as applicable, increases to a sufficiently high level, the interest rates on the adjustable rate HECMs related to the participations underlying the group 1 through 6 trust assets may be limited by caps. As a result, the WACR on the related HECM MBS, as well as the interest rates on the related securities, may be limited. The application of any caps on the adjustable rate HECMs may significantly impact the interest rates on the interest only classes in groups 1 through 6 because the interest entitlement of such classes of securities is entirely dependent on the WACR of the related trust asset group.

The maximum rate on each floating rate class could limit the amount of interest that accrues on such class. Each floating rate class is subject to a maximum rate which is equal to the lesser of the related maximum rate set forth under "Terms Sheet — Interest Rates" for that class and the WACR for the related trust asset group. If one-month LIBOR, one-year LIBOR or one-year CMT, as applicable, exceeds certain levels, the interest rate of each floating rate class may be capped at the related maximum rate set

forth under "Terms Sheet — Interest Rates" for that class, even in instances when such rate is less than the WACR for the related trust asset group.

An investment in the securities is subject to significant reinvestment risk. The rate of principal payments on your securities is uncertain. You may be unable to reinvest the payments on your securities at the same returns provided by the securities. Lower prevailing interest rates may result in an unexpected return of principal. In that interest rate climate, higher yielding reinvestment opportunities may be limited. Conversely, higher prevailing interest rates may result in slower returns of principal and you may not be able to take advantage of higher yielding investment opportunities. The final payment on your security may occur much earlier than the final distribution date.

The securities may not be a suitable investment for you. The securities, in particular, the interest only and residual classes, are not suitable investments for all investors.

In addition, although the sponsor intends to make a market for the purchase and sale of the securities after their initial issuance, it has no obligation to do so. There is no assurance that a secondary market will develop, that any secondary market will continue, or that the price at which you can sell an investment in any class will enable you to realize a desired yield on that investment.

You will bear the market risks of your investment. The market values of the classes are likely to fluctuate. These fluctuations may be significant and could result in significant losses to you.

The secondary markets for mortgage-related securities have experienced periods of illiquidity and can be expected to do so in the future. Illiquidity can have a severely adverse effect on the prices of classes that are especially sensitive to prepayment or interest rate risk or that have been structured to meet the investment requirements of limited categories of investors.

The residual securities may experience significant adverse tax timing consequences. Accordingly,

you are urged to consult tax advisors and to consider the after-tax effect of ownership of a residual security and the suitability of the residual securities to your investment objectives. See "Certain United States Federal Income Tax Consequences" in this supplement and in the base offering circular.

You are encouraged to consult advisors regarding the financial, legal, tax and other aspects of an investment in the securities. You should not purchase the securities of any class unless you understand and are able to bear the prepayment, yield, liquidity and market risks associated with that class.

The actual characteristics of the HECMs and the participations underlying the trust assets affect the weighted average lives and vields of your securities. The yield and decrement tables in this supplement are based on assumed characteristics which are likely to be different from the actual characteristics. Furthermore, certain of the assumed characteristics identified in Exhibit A to this supplement, such as maximum claim amount and HECM MBS principal balance, are calculated on an aggregate basis which may cause results to differ, perhaps significantly, from those calculated using the actual characteristics of the trust assets on a HECM or participation level basis. As a result, the yields on your securities could be lower than you expected, even if the HECMs prepay at the constant prepayment rates set forth in the applicable table.

It is highly unlikely that the HECMs will prepay at any of the prepayment rates assumed or draw at any of the draw rates assumed, if any, in this supplement, or at any constant rate.

Lack of publicly available information on the HECMs and the related participations underlying the trust assets may adversely affect the liquidity of your securities. Limited information will be made publicly available regarding the performance of the HECMs and the related participations underlying the trust assets after the closing date. The absence of publicly available information may affect your ability to sell your securities to prospective investors.

THE TRUST ASSETS

General

The Sponsor intends to acquire the Trust Assets in privately negotiated transactions prior to the Closing Date and to sell them to the Trust according to the terms of a Trust Agreement between the Sponsor and the Trustee. The Sponsor will make certain representations and warranties with respect to the Trust Assets. All Trust Assets will evidence, directly or indirectly, Ginnie Mae Certificates.

The Trust MBS

The Trust Assets are HECM MBS guaranteed by Ginnie Mae, and are based on or backed by Participations in advances made to borrowers and related amounts in respect of HECMs. Each such HECM MBS will accrue interest at the interest rate for that HECM MBS for each accrual period (the "HECM MBS Rate") as set forth in the related HECM MBS Disclosure Documents. The HECM MBS Rate is generally equal to the weighted average of the interest rates on the Participations (each, the "Participation Interest Rate").

The interest rate of HECM MBS backed by Participations related to adjustable rate HECMs may be limited by caps on the adjustable rate HECMs. See "Risk Factors — Adjustable rate HECMs are subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on the group 1 through 6 securities" in this Supplement.

With respect to each Participation, the Participation Interest Rate generally equals the interest rate of the related HECM less the Servicing Fee Margin. The Servicing Fee Margin generally represents the amount of the servicing compensation payable to the Ginnie Mae Issuer and the Ginnie Mae guaranty fee. However, the Servicing Fee Margin may vary depending on the Issue Date of the HECM MBS and whether the servicing compensation for the HECM is paid on a flat monthly fee arrangement or as a portion of the mortgage interest rate.

Amounts accrued on each HECM MBS in respect of interest each month will equal the product of (i) one-twelfth of the HECM MBS Rate and (ii) the unpaid and outstanding principal amount of such HECM MBS at the end of the prior month. Each month the accrued interest with respect to each HECM MBS will be added to the then outstanding principal balance of such HECM MBS. There are no scheduled payments of interest. It is generally anticipated that no payment in respect of any HECM MBS will be paid until the occurrence of a Maturity Event, which may be deferred in certain circumstances, or in the event that a borrower makes a voluntary prepayment in whole or in part of the outstanding principal balance of the related HECM or a Ginnie Mae Issuer purchase event occurs.

The HECM MBS Disclosure Documents may be obtained from the Information Agent as described under "Available Information" in this Supplement. Investors are cautioned that material changes in facts and circumstances may have occurred since the date of the HECM MBS Disclosure Documents, including changes in prepayment rates, prevailing interest rates and other economic factors, which may limit the usefulness of, and be directly contrary to the assumptions used in preparing the information included in, the offering document.

The Participations and the related HECMs are further described in the tables in the Terms Sheet hereof and in Exhibit A to this Supplement. Exhibit A also sets forth information regarding approximate loan ages of the related HECMs and weighted average information regarding various characteristics of the HECMs relating to the Participations underlying the related HECM MBS.

The Participations and the HECMs

The Participations and the related HECMs underlying the Trust Assets are expected to have, on a weighted average basis, the characteristics set forth in Exhibit A and the general characteristics described in the Base Offering Circular and the HECM MBS Disclosure Documents. The Participations are related to interests in advances made to borrowers and related amounts in respect of first lien, single-family, fixed rate and adjustable rate residential HECM loans insured by the Federal Housing Administration. See "The Ginnie Mae Certificates — General" in the Base Offering Circular.

HECM borrowers may choose from various payment plans, which may be limited or influenced by the characteristics of their particular HECM. These characteristics include, among other things, the value of the mortgaged property, the amount disbursed to the HECM borrower at closing, the age of the HECM borrower and in certain cases the age of any non-borrowing spouse, and the type of interest rate selected by the HECM borrower at closing. HECM borrowers may have the ability to change to another available payment plan at any time as long as the change complies with FHA requirements. The "single disbursement lump sum" payment plan allows a single draw at closing of up to a specified percentage of the principal limit of the HECM plus subsequent disbursements after closing for set-asides. The "tenure" payment plan guarantees that the borrower will receive equal monthly payments for so long as the property remains the borrower's principal residence. The "term" payment plan guarantees that the borrower will receive monthly payments for a fixed term of months as selected by the borrower. The "line of credit" payment plan allows the borrower to draw up to the available line of credit and in amounts of the borrower's choosing. The "modified tenure" payment plan allows the borrower to set aside a portion of loan proceeds as a line of credit and receive the remaining balance in the form of equal monthly payments. The "modified term" payment plan allows the borrower to set aside a portion of the loan proceeds as a line of credit and receive the remaining balance as equal monthly payments for a fixed period of time selected by the borrower. Each payment plan is designed so that no repayments of principal or interest are required until a Maturity Event occurs, which may be deferred in certain circumstances. Any HECM may be prepaid in whole or in part at any time without penalty under each of the payment plans. See "Risk Factors — HECM borrowers may choose from various payment plans, each of which has different prepayment characteristics that may affect the weighted average lives and yields of the securities" in this Supplement.

Each monthly adjustable rate HECM MBS is backed by Participations related to adjustable rate HECMs with interest rates that adjust (i) on a monthly basis, (ii) in the month immediately following the issuance of the related HECM MBS and (iii) on the same interest rate adjustment date equal to the first day of the month. Each annual adjustable rate HECM MBS is backed by Participations related to adjustable rate HECMs with interest rates that adjust (i) on an annual basis, (ii) within twelve (12) months following the issuance of the related HECM MBS and (iii) notwithstanding anything to the contrary in the HECM MBS Disclosure Documents, on the same or different interest rate adjustment dates. See "Risk Factors — One-month LIBOR, one-year LIBOR and one-year CMT for the HECMs related to the participations underlying the group 1 through 6 trust assets, as applicable, may not equal one-month LIBOR, one-year LIBOR and one-year CMT for the group 1 through 6 securities, as applicable, which may impact, perhaps significantly, the amount of interest distributable to the group 1 through 6 securities" in this Supplement.

Specific information regarding the individual characteristics of the Participations and the related HECMs is not available. For purposes of this Supplement, certain assumptions have been made regarding the characteristics of the Participations and the related HECMs. However, the actual characteristics of many of the Participations and the related HECMs will differ from the characteristics assumed, perhaps significantly. This will be the case even if the weighted average characteristics of the Participations and the related HECMs are the same as the assumed characteristics. Small differences in the characteristics of

the Participations and the related HECMs can have a significant effect on the Weighted Average Lives and yields of the Securities. See "Terms Sheet — Assumed Characteristics of the HECMs and the Participations underlying the Trust Assets," "Risk Factors," "Yield, Maturity and Prepayment Considerations" and Exhibit A in this Supplement.

The Trustee Fee

The Sponsor will contribute certain Ginnie Mae Certificates in respect of the Trustee Fee. On each Distribution Date, the Trustee will retain all principal and interest distributions received on such Ginnie Mae Certificates in payment of the Trustee Fee.

GINNIE MAE GUARANTY

The Government National Mortgage Association ("Ginnie Mae"), a wholly-owned corporate instrumentality of the United States of America within HUD, guarantees the timely payment of principal and interest on the Securities. The General Counsel of HUD has provided an opinion to the effect that Ginnie Mae has the authority to guarantee multiclass securities and that Ginnie Mae guaranties will constitute general obligations of the United States, for which the full faith and credit of the United States is pledged. See "Ginnie Mae Guaranty" in the Base Offering Circular.

DESCRIPTION OF THE SECURITIES

General

The description of the Securities contained in this Supplement is not complete and is subject to, and is qualified in its entirety by reference to, all of the provisions of the Trust Agreement. See "Description of the Securities" in the Base Offering Circular.

Form of Securities

Each Class of Securities other than the Residual Securities initially will be issued and maintained, and may be transferred only on the Fedwire Book-Entry System. Beneficial Owners of Book-Entry Securities will ordinarily hold these Securities through one or more financial intermediaries, such as banks, brokerage firms and securities clearing organizations that are eligible to maintain book-entry accounts on the Fedwire Book-Entry System. By request accompanied by the payment of a transfer fee of \$25,000 per Certificated Security to be issued, a Beneficial Owner may receive a Regular Security in certificated form.

The Residual Securities will not be issued in book-entry form but will be issued in fully registered, certificated form and may be transferred or exchanged, subject to the transfer restrictions applicable to Residual Securities set forth in the Trust Agreement, at the Corporate Trust Office of the Trustee. See "Description of the Securities — Forms of Securities; Book-Entry Procedures" in the Base Offering Circular.

Each Regular and MX Class will be issued in minimum dollar denominations of initial principal or notional balance of \$100,000 and integral multiples of \$1 in excess of \$100,000.

Distributions

Distributions on the Securities will be made on each Distribution Date as specified under "Terms Sheet — Distribution Date" in this Supplement. On each Distribution Date for a Security, or in the case

of the Certificated Securities, on the first Business Day after the related Distribution Date, the applicable Available Distribution Amount will be distributed to the related Holders of record as of the related Record Date. Beneficial Owners of Book-Entry Securities will receive distributions through credits to accounts maintained for their benefit on the books and records of the appropriate financial intermediaries. Holders of Certificated Securities will receive distributions by check or, subject to the restrictions set forth in the Base Offering Circular, by wire transfer. See "Description of the Securities — Distributions" and "— Method of Distributions" in the Base Offering Circular.

Interest Distributions

The Interest Distribution Amount will be distributed or accrued as described under "Terms Sheet — Distributions" in this Supplement.

- Interest will be calculated on the basis of a 360-day year consisting of twelve 30-day months.
- Interest distributable or accrued on any Class for any Distribution Date will consist of 30 days' interest on its Class Principal Balance (or Class Notional Balance) as of the related Record Date.

Categories of Classes

For purposes of interest distributions, the Classes will be categorized as shown under "Interest Type" on the front cover of this Supplement and on Schedule I to this Supplement. The abbreviations used in this Supplement to describe the interest entitlements of the Classes are explained under "Class Types" in Appendix I to the Base Offering Circular.

Accrual Period

The Accrual Period for each Regular and MX Class is set forth in the table below:

| Class | Accrual Period |
|------------------------------|---|
| Fixed Rate and Delay Classes | The calendar month preceding the related Distribution Date |
| Floating Rate Classes | From the 20th day of the month preceding the month of the related Distribution Date through the 19th day of the month of that Distribution Date |

Fixed Rate Classes

The Fixed Rate Classes will bear interest at the per annum Interest Rates shown on the front cover of this Supplement.

Floating Rate Classes

Each of Classes FA, FP and FT will bear interest as shown under "Terms Sheet — Interest Rates" in this Supplement. The Interest Rates for Classes FA, FP and FT will be based on One-Month LIBOR. One-Month LIBOR will equal the average of the London interbank offered rates for one-month United States dollar deposits as published in the Wall Street Journal thirty days prior to the first day of the month in which the related Accrual Period begins (or, if such date is not a Business Day, the immediately preceding Business Day). If such rate ceases to be published in the Wall Street Journal or becomes unavailable for any reason, then the rate will be based upon a new index selected by the Trustee, from the list of indices approved for use with HUD-insured HECMs, which will be announced as soon as it is available. In the case of the Group 1, 4 and 5 Securities, the Trustee may use different values of One-Month LIBOR than those that are used for the related HECMs, which relate to the Participations underlying the related HECM MBS. See "Risk Factors — One-month LIBOR, one-year LIBOR and one-year CMT for the

HECMs related to the participations underlying the group 1 through 6 trust asset, as applicable, may not equal one-month LIBOR, one-year LIBOR and one-year CMT for the group 1 through 6 securities, as applicable, which may impact, perhaps significantly, the amount of interest distributable to the group 1 through 6 securities" in this Supplement.

For information regarding the manner in which the Trustee determines One-Month LIBOR and calculates the Interest Rates for each of Classes FA, FP and FT, see "Description of the Securities — Interest Rate Indices — Determination of LIBOR" in the Base Offering Circular. We can provide no assurance that One-Month LIBOR for a Distribution Date accurately represents the offered rate at which one-month U.S. dollar deposits are being quoted to prime banks in the London interbank market, nor that the procedures for calculating the rates for one-month U.S. dollar deposits will not change. Any change in One-Month LIBOR values resulting from any change in reporting or in the determination of One-Month LIBOR may cause One-Month LIBOR to fluctuate disproportionately to changes in other market lending rates.

Each of Classes FC and FE will bear interest as shown under "Terms Sheet—Interest Rates" in this Supplement. The Interest Rate for each of Classes FC and FE will be based on One-Year LIBOR and will adjust annually. One-Year LIBOR will equal the average of the London interbank offered rates for one-year United States dollar deposits as published in the Wall Street Journal thirty days prior to the first day of June of each year following the first Distribution Date (or, if such date is not a Business Day, the immediately preceding Business Day). If such rate ceases to be published in the Wall Street Journal or becomes unavailable for any reason, then the rate will be based upon a new index selected by the Trustee, from the list of indices approved for use with HUD-insured HECMs, which will be announced as soon as it is available. In the case of the Group 3 and 6 Securities, the Trustee may use different values of One-Year LIBOR than those that are used for the related HECMs, which relate to the Participations underlying the related HECMs related to the participations underlying the group 1 through 6 trust asset, as applicable, may not equal one-month LIBOR, one-year LIBOR and one-year CMT for the group 1 through 6 securities, as applicable, which may impact, perhaps significantly, the amount of interest distributable to the group 1 through 6 securities" in this Supplement.

For information regarding the manner in which the Trustee determines One-Year LIBOR and calculates the Interest Rate for each of Classes FC and FE, see "Description of the Securities — Interest Rate Indices — Determination of LIBOR" in the Base Offering Circular.

Each of Classes FB and FD will bear interest as shown under "Terms Sheet — Interest Rates" in this Supplement. The Interest Rates for each of Classes FB and FD will be based on One-Year CMT. One-Year CMT will equal the weekly average yield, expressed as a per annum rate, on U.S. Treasury securities adjusted to a constant maturity of one year as published by the Federal Reserve Board in the most recent edition of Federal Reserve Board Statistical Release No. H.15 (519) approximately thirty days prior to the first day of the month in which the related Accrual Period begins. If such rate ceases to be published by the Federal Reserve Board or becomes unavailable for any reason, then the rate will be based upon a new index selected by the Trustee, from the list of indices approved for use with HUD-insured HECMs, which will be announced as soon as it is available. The Trustee may use different values of One-Year CMT than those that are used for the related HECMs, which relate to the Participations underlying the related HECMs related to the participations underlying the group 1 through 6 trust asset, as applicable, may not equal one-month LIBOR one-year LIBOR and one-year CMT for the group 1 through 6 securities, as applicable, which may impact, perhaps significantly, the amount of interest distributable to the group 1 through 6 securities" in this Supplement.

For information regarding the manner in which the Trustee determines One-Year CMT and calculates the Interest Rate for each of Classes FB and FD, see "Description of the Securities — Interest Rate Indices — Determination of the Treasury Index" in the Base Offering Circular.

HECM MBS Weighted Average Coupon Classes

The HECM MBS Weighted Average Coupon Classes will bear interest as shown under "Terms Sheet — Interest Rates" in this Supplement.

The interest that will be distributed or accrued, as applicable, on each HECM MBS Weighted Average Coupon Class will be limited by the interest that is distributed or accrued in respect of the related Trust Assets. With respect to the Participations underlying the Group 1 through 6 Trust Assets, see "Risk Factors — One-Month LIBOR, One-Year LIBOR and one-year CMT for the HECMs related to the participations underlying the group 1 through 6 trust assets, as applicable, may not equal one-month LIBOR, one-year LIBOR and one-year CMT for the group 1 through 6 securities, as applicable, which may impact, perhaps significantly, the amount of interest distributable to the group 1 through 6 securities" in this Supplement and "Risk Factors — Adjustable rate HECMs are subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on the group 1 through 6 securities" in this Supplement.

The Trustee's determinations of One-Month LIBOR, One-Year LIBOR and One-Year CMT and its calculations of the Interest Rates will be final except in the case of clear error. Investors can obtain One-Month LIBOR, One-Year LIBOR and One-Year CMT levels and Interest Rates for the current and preceding Accrual Periods from Ginnie Mae's Multiclass Securities e-Access located on Ginnie Mae's website ("e-Access") or by calling the Information Agent at (800) 234-GNMA.

HECM MBS Accrual Classes

Each of Classes FA, FB, FC, FD, FE, FP, FT, GA, GZ, HA, HZ and JA is a HECM MBS Accrual Class. Interest will accrue on each HECM MBS Accrual Class and be distributed as described under "HECM MBS Accrual Class" in Appendix II to the Base Offering Circular.

Deferred Interest Amounts

Any interest accrued and unpaid on a Notional Class during the Accrual Period for any Distribution Date that is not distributed because of an insufficiency in the related Available Distribution Amount for such Distribution Date increases the related Deferred Interest Amount for such Notional Class. Any such amounts distributable to the Holders of a Notional Class will be paid no later than the Final Distribution Date of such Notional Class.

Principal Distributions

Amounts distributable in respect of principal will be distributed to the Holders entitled thereto as described under "Terms Sheet — Distributions" in this Supplement. Investors can calculate the amount of principal to be distributed with respect to any Distribution Date by using the Class Factors published in the preceding and current months. See "— Class Factors" below.

Categories of Classes

For purposes of principal distributions, the Classes will be categorized as shown under "Principal Type" on the front cover of this Supplement and on Schedule I to this Supplement. The abbreviations used in this Supplement to describe the principal entitlements of the Classes are explained under "Class Types" in Appendix I to the Base Offering Circular.

Notional Classes

The Notional Classes will not receive principal distributions based on their Class Notional Balances. For convenience in describing interest distributions, the Notional Classes will have the original Class Notional Balances shown on the front cover of this Supplement and on Schedule I to this Supplement. The Class Notional Balances will be reduced or increased as shown under "Terms Sheet — Notional Classes" in this Supplement.

Residual Securities

The Class RR Securities will represent the beneficial ownership of the Residual Interest in the Issuing REMIC and the beneficial ownership of the Residual Interest in the Pooling REMIC, as described in "Certain United States Federal Income Tax Consequences" in the Base Offering Circular. The Class RR Securities have no Class Principal Balance and do not accrue interest. The Class RR Securities will be entitled to receive the proceeds of the disposition of any assets remaining in the Trust REMICs after the Class Principal Balance or Class Notional Balance of each Class of Regular Securities has been reduced to zero. However, any remaining proceeds are not likely to be significant. The Residual Securities may not be transferred to a Plan Investor, a Non-U.S. Person or a Disqualified Organization.

Class Factors

The Trustee will calculate and make available for each Class of Securities, no later than the day preceding the Distribution Date, the factor (carried out to eight decimal places) that when multiplied by the Original Class Principal Balance (or original Class Notional Balance) of that Class, determines the Class Principal Balance (or Class Notional Balance) after giving effect to the distribution of principal to be made on the Securities (and any addition to the Class Principal Balance of a HECM MBS Accrual Class and in the case of the Class PA Securities, any addition to the Class Principal Balance of Class PA resulting from an increase in the Class AI Deferred Interest Amount) or any addition to or reduction of Class Notional Balance on that Distribution Date (each, a "Class Factor").

- The Class Factor for any Class of Securities for each month following the issuance of the Securities will reflect its remaining Class Principal Balance (or Class Notional Balance) after giving effect to any principal distribution (or addition to principal) to be made or any addition to or reduction of Class Notional Balance on the Distribution Date occurring in that month.
- The Class Factor for each Class for the month of issuance is 1.00000000.
- The Class Factors for the MX Classes and the Classes of REMIC Securities that are exchangeable for the MX Classes will be calculated assuming that the maximum possible amount of each Class is outstanding at all times, regardless of any exchanges that may occur.
- Investors may obtain current Class Factors on e-Access.

See "Description of the Securities — Distributions" in the Base Offering Circular.

Termination

The Trustee, at its option, may purchase or cause the sale of the Trust Assets and thereby terminate the Trust on any Distribution Date on which the aggregate of the Class Principal Balances of the Securities is less than 1% of the aggregate Original Class Principal Balances of the Securities. On any Distribution Date upon the Trustee's determination that the REMIC status of any Trust REMIC has been lost or that a substantial risk exists that this status will be lost for the then current taxable year, the Trustee will terminate the Trust and retire the Securities.

Upon any termination of the Trust, the Holder of any outstanding Security (other than a Residual or Notional Class Security) will be entitled to receive that Holder's allocable share of the Class Principal Balance of that Class plus any accrued and unpaid interest thereon at the applicable Interest Rate, and any Holder of any outstanding Notional Class Security will be entitled to receive that Holder's allocable share of any accrued and unpaid interest thereon at the applicable Interest Rate (including any related Deferred Interest Amount). The Residual Holders will be entitled to their pro rata share of any assets remaining in the Trust REMICs after payment in full of the amounts described in the foregoing sentence. However, any remaining assets are not likely to be significant.

Modification and Exchange

All or a portion of the Classes of REMIC Securities specified on the front cover may be exchanged for a proportionate interest in the related MX Class shown on Schedule I to this Supplement. Similarly, all or a portion of the related MX Class may be exchanged for proportionate interests in the related Classes of REMIC Securities. This process may occur repeatedly.

Each exchange may be effected only in proportions that result in the principal and interest entitlements of the Securities received being equal to the entitlements of the Securities surrendered.

A Beneficial Owner proposing to effect an exchange must notify the Trustee through the Beneficial Owner's Book-Entry Depository participant. This notice must be received by the Trustee not later than two Business Days before the proposed exchange date. The exchange date can be any Business Day other than the last Business Day of the month. The notice must contain the outstanding principal or notional balances of the Securities to be included in the exchange and the proposed exchange date. The notice is required to be delivered to the Trustee by email to USBGNMATeam@USBank.com or in writing at its Corporate Trust Office at One Federal Street, 3rd Floor, Boston, MA 02110, Attention: Ginnie Mae Program Agency Group 2016-H13. The Trustee may be contacted by telephone at (617) 603-6451 and by fax at (617) 603-6644.

A fee will be payable to the Trustee in connection with each exchange equal to 1/32 of 1% of the outstanding principal balance (or notional balance) of the Securities surrendered for exchange (but not less than \$2,000 or more than \$25,000); provided, however, that no fee will be payable in respect of an interest only security unless all securities involved in the exchange are interest only securities. The fee must be paid concurrently with the exchange.

The first distribution on a REMIC Security or an MX Security received in an exchange will be made on the Distribution Date in the month following the month of the exchange. The distribution will be made to the Holder of record as of the Record Date in the month of exchange.

See "Description of the Securities — Modification and Exchange" in the Base Offering Circular.

YIELD, MATURITY AND PREPAYMENT CONSIDERATIONS

General

The prepayment experience of the HECMs will affect the Weighted Average Lives of and the yields realized by investors in the related Securities.

The rate of principal payments (including prepayments or partial payments) of the HECMs relating to the Participations underlying the Securities depends on a variety of economic, geographic, social and other factors, including prevailing market interest rates, home values, HECM borrower mortality, qualifying non-borrowing spouse mortality, divorce rates, changes in the value of the mortgaged property, the HECM borrower's ability to draw down additional funds without

refinancing, FHA guidelines regarding HECMs, servicing decisions and court imposed limits on the rights and remedies available to a Ginnie Mae Issuer under the HECMs, and will affect the Weighted Average Lives and yields realized by investors in the related Securities. HECMs may respond differently than traditional forward mortgage loans to the factors that influence prepayment.

With respect to the related Trust Assets, the occurrence of any of the following events with respect to a HECM related to the Participations underlying the related HECM MBS (each a "Maturity Event") will, subject to deferral in certain circumstances, result in the holders of the Securities being entitled to a distribution of principal:

- if a borrower dies and the property is not the principal residence of at least one surviving borrower,
- if a borrower conveys all of his or her title in the mortgaged property and no other borrower retains title to the mortgaged property,
- if the mortgaged property ceases to be the principal residence of a borrower for reasons other than death and the mortgaged property is not the principal residence of at least one surviving borrower,
- if a borrower fails to occupy the mortgaged property for a period of longer than 12 consecutive months because of physical or mental illness and the mortgaged property is not the principal residence of at least one other borrower, or
- if a borrower fails to perform any of its obligations under the HECM (for example, the failure of the borrower to make certain agreed upon repairs to the mortgaged property or the failure of the borrower to pay taxes and hazard insurance premiums).

Some HECMs may provide for the deferral of a Maturity Event when the last surviving borrower dies with a non-borrowing spouse who satisfies FHA qualifying attributes and ongoing requirements for deferral. This deferral ceases when the non-borrowing spouse fails to qualify or satisfy FHA requirements for deferral, at which point the Maturity Event is no longer deferred and the HECM will become due and payable in accordance with FHA procedures.

Generally, a HECM is not repaid immediately upon the occurrence of a Maturity Event, but continues to accrue interest until the liquidation of the related mortgaged property and the repayment of the HECM or the receipt of insurance proceeds from FHA. Any resulting shortfall to investors in the related Securities with respect to any Participations in the related HECM will be covered by Ginnie Mae pursuant to its guaranty of the Securities.

A Ginnie Mae Issuer is obligated to purchase all Participations related to a HECM when the outstanding principal amount of the related HECM is equal to or greater than 98% of the "Maximum Claim Amount," and a Ginnie Mae Issuer has the option to purchase all Participations related to a HECM to the extent that any borrower's request for an additional advance in respect of any HECM, if funded, together with the outstanding principal amount of the related HECM is equal to or greater than 98% of the "Maximum Claim Amount" or when a HECM becomes, and continues to be, due and payable in accordance with its terms, as applicable (any such purchase referred to herein as a "Ginnie Mae Issuer Purchase Event"). In connection with such repurchase, the Ginnie Mae Issuer will pay an amount (the "Release Price") equal to the outstanding principal amount of all of the Participations related to such HECMs, and Ginnie Mae will relinquish all right, title and interest it has in the HECMs and the related Participations. With respect to each Participation, the "outstanding principal amount" of such Participation is the original principal amount of such Participation as of the related Issue Date of the related HECM MBS, increased by the Accrued Interest with respect to such Participation and decreased by any

payments made in respect of such Participation. For purposes of determining the Release Price, the "Accrued Interest" with respect to any Participation is the aggregate interest accrued, compounded on a monthly basis, allocable to the Participation at the related Participation Interest Rate for each month (in each case, after taking into account any payments made in reduction of such Participation) from and including the Issue Date through the last day of the reporting month (as such term is defined in the Ginnie Mae guaranty agreement for the related HECM MBS) in which the Participation is to be purchased. The Participations relating to the HECM must be purchased by the Ginnie Mae Issuer at the end of the reporting month in which the outstanding principal balance of the HECM equals or exceeds 98% of the Maximum Claim Amount for such HECM. The Release Price will be passed through to the related securityholders on the Distribution Date following the month in which such Ginnie Mae Issuer Purchase Event occurs.

Higher levels of One-Month LIBOR, One-Year LIBOR or One-Year CMT, as applicable, and additional draws on HECMs will increase the rate at which the related HECMs will reach their Maximum Claim Amounts. Any payment in respect of the related Securities resulting from a Ginnie Mae Issuer Purchase Event will reduce the Weighted Average Lives of such Securities and will affect, perhaps significantly, the yields on such Securities.

The occurrence of voluntary prepayments by a borrower, Maturity Events and Ginnie Mae Issuer Purchase Events will accelerate the distribution of principal of the Securities. It is uncertain when any amounts might be paid on securities backed by Participations in HECMs because it is uncertain (i) whether a HECM borrower will choose to prepay amounts advanced in whole or in part, (ii) when any Maturity Event might occur and whether that Maturity Event will be deferred and (iii) when any Ginnie Mae Issuer Purchase Event might occur. Investors in the Securities are urged to review the discussion under "Risk Factors — It is uncertain when payments will be made in respect of securities backed by HECM MBS" in this Supplement and also the HECM MBS Disclosure Documents.

Under certain circumstances, the Trustee has the option to purchase the Trust Assets, thereby effecting early retirement of the Securities. *See "Description of the Securities — Termination" in this Supplement.*

Final Distribution Date

The Final Distribution Date for each Class, which is set forth on the front cover of this Supplement or on Schedule I to this Supplement, is the latest date on which the related Class Principal Balance or Class Notional Balance will be reduced to zero. In the case of each Notional Class, the related Deferred Interest Amount will be reduced to zero no later than the Final Distribution Date for such Notional Class.

- The actual retirement of any Class may occur earlier than its Final Distribution Date.
- According to the terms of the Ginnie Mae Guaranty, Ginnie Mae will guarantee payment in full of the Class Principal Balance of each Class of Securities no later than its Final Distribution Date.

Modeling Assumptions

The tables that follow have been prepared on the basis of the following assumptions (the "Modeling Assumptions"), among others:

- 1. The HECMs and related Participations underlying the Trust Assets have the assumed characteristics shown in Exhibit A.
- 2. The HECMs prepay at the constant percentages of the prepayment curve (described below and in Exhibit B) shown in the related table.

- 3. Draw activity occurs on the first day of the month and payments on the HECMs occur on the last day of the month, whether or not a Business Day, commencing in June 2016.
- 4. Distributions, if any, on the Securities are always received on the 20th day of the month, whether or not a Business Day, commencing in July 2016.
 - 5. A termination of the Trust does not occur.
 - 6. The Closing Date for the Securities is June 30, 2016.
- 7. No expenses or fees are paid by the Trust other than the Trustee Fee, which is paid as described under "The Trust Assets The Trustee Fee" in this Supplement.
- 8. HECM borrowers who have the ability to do so draw at the annualized draw rate determined in accordance with the constant percentages of the draw curve shown in Exhibit C (the "Draw Rate"). The Draw Rate (converted to an equivalent monthly factor) is applied to the Maximum Claim Amount.
- 9. If a mandatory Ginnie Mae Issuer Purchase Event occurs with respect to a HECM, the purchase of the related Participation timely occurs. No optional Ginnie Mae Issuer Purchase Events occur.
- 10. The initial value of One-Month LIBOR on the Group 1, 4 and 5 Securities is 0.44000%; however, the interest rate on the Group 1, 4 and 5 adjustable rate HECMs for the first Distribution Date is based on the information set forth in Exhibit A. On all Distribution Dates occurring after the first Distribution Date, the value of One-Month LIBOR on the Group 1, 4 and 5 adjustable rate HECMs is assumed to be the same as the value of One-Month LIBOR on the Group 1, 4 and 5 Securities. For purposes of the Group 1, 4 and 5 decrement tables, on all Distribution Dates occurring after the first Distribution Date, the constant value of One-Month LIBOR shown with respect to such decrement table is used to calculate the interest rate with respect to the Group 1, 4 and 5 adjustable rate HECMs and to the applicable Class.
- 11. The initial value of One-Year CMT on the Group 2 Securities is 0.69000%; however, the interest rate on the Group 2 adjustable rate HECMs for the first Distribution Date is based on the information set forth in Exhibit A. On all Distribution Dates occurring after the first Distribution Date, the value of One-Year CMT on the Group 2 adjustable rate HECMs is assumed to be the same as the value of One-Year CMT on the Group 2 Securities. For purposes of the Group 2 decrement tables, on all Distribution Dates occurring after the first Distribution Date, the constant value of One-Year CMT shown is used to calculate the interest rate with respect to the Group 2 HECMs and to the applicable Class.
- 12. The initial value of One-Year LIBOR on the Group 3 and 6 Securities is 1.32000%; however, the interest rate on the Group 3 and 6 adjustable rate HECMs for each period preceding the applicable Approximate Weighted Average Next Rate Reset Month shown in Exhibit A is based on the information set forth in Exhibit A. The Interest Rate on the Group 3 and 6 Securities will adjust annually at the beginning of the Accrual Period related to the month in which the anniversary of the first Distribution Date occurs. For purposes of the Group 3 and 6 decrement tables, in all periods on or subsequent to the applicable Approximate Weighted Average Next Rate Reset Month shown in Exhibit A, the constant value of One-Year LIBOR shown is used to calculate the interest rate with respect to the Group 3 and 6 HECMs, while on all Distribution Dates occurring after the first Distribution Date, the constant value of One-Year LIBOR shown is used to calculate the interest rate with respect to the applicable Class.
- 13. The HECMs and the Participations underlying the Group 3 and 6 Trust Assets each have annual interest rate adjustment caps of 2%. There are no periodic interest rate adjustment caps on the HECMs and the Participations underlying the Group 1, 2, 4 and 5 Trust Assets.
- 14. The original term of the HECMs is 50 years. If a HECM remains outstanding after its original term of 50 years, a mandatory Ginnie Mae Issuer Purchase Event occurs with respect to such HECM.

- 15. No borrower changes payment plans.
- 16. Each Class is held from the Closing Date and is not exchanged in whole or in part.
- 17. Draws occur each month in respect of the Monthly Servicing Fee, if any, as set forth on Exhibit A. No draws occur in respect of any set asides for property charges (such as taxes, hazard insurance, ground rents or assessments) or repairs.

When reading the tables and the related text, investors should bear in mind that the Modeling Assumptions, like any other stated assumptions, are unlikely to be entirely consistent with actual experience.

- For example, most of the HECMs will not have the characteristics assumed, many Distribution Dates will occur on a Business Day after the 20th of the month, draw activity and prepayments, if any, will occur throughout the month, draws will occur in respect of set asides for property charges and repairs, the Trustee may cause a termination of the Trust as described under "Description of the Securities Termination" in this Supplement, One-Month LIBOR on the Group 1, 4 and 5 Securities may differ from One-Month LIBOR on the related adjustable rate HECMs, One-Year LIBOR on the Group 3 and 6 Securities may differ from One-Year LIBOR on the related adjustable rate HECMS and One-Year CMT on the Group 2 Securities may differ from One-Year CMT on the related adjustable rate HECMS.
- In addition, distributions on the Securities are based on Certificate Factors and Calculated Certificate Factors, as applicable, which may not reflect actual receipts on the Trust Assets.

See "Description of the Securities — Distributions" in the Base Offering Circular.

Decrement Tables

Prepayments of mortgage loans are commonly measured by a prepayment standard or model. The model used in this Supplement is based on a prepayment curve ("PPC") consisting of a series of Constant Prepayment Rates ("CPRs"). CPR is the standard prepayment assumption model of The Securities Industry and Financial Markets Association. CPR represents a constant rate of prepayment on the HECMs each month relative to the then outstanding aggregate principal balance of the HECMs for the life of those HECMs. See "Yield, Maturity and Prepayment Considerations — Standard Prepayment Assumption Models" in the Base Offering Circular.

The PPC and Draw Rates are based on the respective percentages in effect beginning on each Distribution Date as indicated in Exhibits B and C.

The decrement tables set forth below are based on the assumption that the HECMs prepay at the indicated percentages of PPC (the "PPC Prepayment Assumption Rates"). As used in the tables, each of the PPC Prepayment Assumption Rates reflects a percentage of the 100% PPC assumed prepayment curve. The HECMs will not prepay at any of the PPC Prepayment Assumption Rates, and the timing of changes in the rate of prepayments actually experienced on the HECMs will not follow the pattern described for the PPC assumption.

The decrement tables set forth below illustrate the percentage of the Original Class Principal Balance (or, in the case of a Notional Class, the original Class Notional Balance) that would remain outstanding following the distribution made each specified month for each Regular or MX Class, based on the assumptions that the related HECMs prepay at the PPC Prepayment Assumption Rates set forth in such tables, One-Month LIBOR, One-Year LIBOR and One-Year CMT, as applicable, are constant at the rates set forth in such tables and draws, if any, occur at the Draw Rates set forth in Exhibit C. The per-

centages set forth in the following decrement tables have been rounded to the nearest whole percentage (including rounding down to zero).

The decrement tables also indicate the Weighted Average Life of each Class under each PPC Prepayment Assumption Rate and each indicated level of One-Month LIBOR, One-Year LIBOR and One-Year CMT, as applicable. The Weighted Average Life of each Class is calculated by:

- (a) multiplying the net reduction, if any, of the Class Principal Balance (or the net reduction of the Class Notional Balance, in the case of a Notional Class) from one Distribution Date to the next Distribution Date by the number of years from the date of issuance thereof to the related Distribution Date,
- (b) summing the results, and
- (c) dividing the sum by the aggregate amount of the assumed net reductions in principal balance or notional amount, as applicable, referred to in clause (a).

The information shown for each Notional Class is for illustrative purposes only, as a Notional Class is not entitled to distributions of principal based on its Class Notional Balance and has no Weighted Average Life. The Weighted Average Life shown for each Notional Class has been calculated on the assumption that a reduction in the Class Notional Balance thereof is a distribution of principal and further does not factor in any entitlement to the applicable Deferred Interest Amount. See the footnotes below related to the decrement tables for each Notional Class.

The Weighted Average Lives are likely to vary, perhaps significantly, from those set forth in the tables below due to the differences between the actual characteristics of the HECMs related to the Participations underlying the related Trust Assets and the Modeling Assumptions.

Percentages of Original Class Principal (or Class Notional) Balances and Weighted Average Lives

Security Group 1 PPC Prepayment Assumption Rates

| | 1 . 1 | | | | | | | | | | | | | | | |
|-------------------|---------------------------------------|-----|------|------|------|-----|--------------------------------------|------|------|------|-----|--------------------------------------|------|------|------|--|
| | Class FT' 0.44000% One-Month LIBOR | | | | | 1. | Class FT 1.44000% One-Month LIBOR | | | | | Class FT 4.45867% One-Month LIBOR | | | | |
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| June 2017 | 101 | 88 | 83 | 78 | 74 | 102 | 89 | 84 | 79 | 74 | 105 | 91 | 86 | 81 | 76 | |
| June 2018 | 102 | 77 | 68 | 60 | 52 | 104 | 78 | 69 | 61 | 53 | 107 | 81 | 72 | 63 | 55 | |
| June 2019 | 100 | 63 | 53 | 43 | 35 | 102 | 65 | 54 | 44 | 36 | 112 | 71 | 59 | 48 | 39 | |
| June 2020 | 101 | 54 | 41 | 31 | 23 | 105 | 56 | 43 | 33 | 24 | 1 | 1 | 1 | 0 | 0 | |
| June 2021 | 102 | 45 | 32 | 22 | 15 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2022 | 103 | 37 | 24 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2023 and | | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Weighted Average | | | | | | | | | | | | | | | | |
| Life (vears) | 6.1 | 4.1 | 3.5 | 3.0 | 2.6 | 4.8 | 3.6 | 3.1 | 2.8 | 2.4 | 3.1 | 2.6 | 2.4 | 2.2 | 2.0 | |

PPC Prepayment Assumption Rates

| | | Class FT 10.49600% One-Month LIBOR | | | | | | | | |
|-------------------|-----|---------------------------------------|------|------|------|-----|-----|------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 108 | 94 | 89 | 84 | 78 | 111 | 97 | 91 | 86 | 81 |
| June 2018 | 113 | 84 | 75 | 66 | 58 | 1 | 1 | 1 | 1 | 1 |
| June 2019 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2020 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2022 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2023 and | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | |
| Life (years) | 2.2 | 2.1 | 1.9 | 1.8 | 1.7 | 1.7 | 1.7 | 1.6 | 1.5 | 1.4 |

PPC Prepayment Assumption Rates

| | Class TI* 0.44000% One-Month LIBOR | | | | | 1. | Class TI* 1.44000% One-Month LIBOR | | | | | Class TI* 4.45867% One-Month LIBOR | | | |
|-------------------|---------------------------------------|-----|------|------|------|-----|---------------------------------------|------|------|------|-----|---------------------------------------|------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 103 | 88 | 83 | 78 | 74 | 104 | 89 | 84 | 79 | 74 | 107 | 91 | 86 | 81 | 76 |
| June 2018 | 106 | 77 | 68 | 60 | 52 | 108 | 78 | 69 | 61 | 53 | 111 | 81 | 72 | 63 | 55 |
| June 2019 | 105 | 63 | 53 | 43 | 35 | 108 | 65 | 54 | 44 | 36 | 117 | 71 | 59 | 48 | 39 |
| June 2020 | 107 | 54 | 41 | 31 | 23 | 112 | 56 | 43 | 33 | 24 | 1 | 1 | 1 | 0 | 0 |
| June 2021 | 110 | 45 | 32 | 22 | 15 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2022 | 113 | 37 | 24 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2023 and | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | | | | | | |
| Life (years) | 6.1 | 4.1 | 3.5 | 3.0 | 2.6 | 4.8 | 3.6 | 3.1 | 2.8 | 2.4 | 3.1 | 2.6 | 2.4 | 2.2 | 2.0 |

^{*} The decrement tables for Class TI reflect only the Class TI Notional Balance at various rates of PPC and at various levels of One-Month LIBOR. In addition to the current interest accrual amount on the Class TI Notional Balance at the Class TI Interest Rate, Class TI is entitled to the Class TI Deferred Interest Amount. No representation is made about the timing of distributions of the Class TI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class TI.

Security Group 1 PPC Prepayment Assumption Rates

| | | 7.47733% | Class TI* One-Mor | th LIBOR | | 1 | 0.49600% | Class TI* 6 One-Mor | nth LIBOR | | | |
|-------------------|-----|----------|----------------------|----------|------|-----|----------|------------------------|-----------|------|--|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | |
| June 2017 | 110 | 94 | 89 | 84 | 78 | 113 | 97 | 91 | 86 | 81 | | |
| June 2018 | 116 | 84 | 75 | 66 | 58 | 1 | 1 | 1 | 1 | 1 | | |
| June 2019 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2020 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2022 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2023 and | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Weighted Average | | | | | | | | | | | | |
| Life (years) | 2.2 | 2.1 | 1.9 | 1.8 | 1.7 | 1.7 | 1.7 | 1.6 | 1.5 | 1.4 | | |

^{*} The decrement tables for Class TI reflect only the Class TI Notional Balance at various rates of PPC and at various levels of One-Month LIBOR. In addition to the current interest accrual amount on the Class TI Notional Balance at the Class TI Interest Rate, Class TI is entitled to the Class TI Deferred Interest Amount. No representation is made about the timing of distributions of the Class TI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class TI.

Security Group 2 PPC Prepayment Assumption Rates

| | | Class FB 0.69000% One-Year CMT | | | | | Class FB 1.69000% One-Year CMT | | | | | Class FB 5.79967% One-Year CMT | | | | |
|-------------------|-----|-----------------------------------|------|------|------|-----|-----------------------------------|------|------|------|-----|-----------------------------------|------|------|------|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| June 2017 | 101 | 86 | 81 | 76 | 70 | 102 | 87 | 82 | 76 | 71 | 106 | 90 | 85 | 79 | 74 | |
| June 2018 | 102 | 73 | 64 | 56 | 48 | 104 | 75 | 65 | 57 | 49 | 113 | 81 | 71 | 61 | 53 | |
| June 2019 | 104 | 61 | 50 | 40 | 32 | 107 | 63 | 51 | 41 | 32 | 9 | 5 | 4 | 3 | 3 | |
| June 2020 | 104 | 51 | 38 | 28 | 20 | 108 | 53 | 39 | 29 | 21 | 7 | 3 | 2 | 2 | 1 | |
| June 2021 | 105 | 41 | 28 | 19 | 12 | 111 | 43 | 30 | 20 | 13 | 0 | 0 | 0 | 0 | 0 | |
| June 2022 | 105 | 33 | 20 | 12 | 7 | 6 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2023 | 106 | 26 | 15 | 8 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2024 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2025 and | | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Weighted Average | | | | | | | | | | | | | | | | |
| Life (vears) | 7.6 | 4.2 | 3.5 | 2.0 | 2.4 | 5.8 | 3.8 | 3.2 | 2.8 | 24 | 3.0 | 2.5 | 23 | 2.1 | 1.9 | |

| PPC Prepay | ment A | ssumpt | ion i | Rates |
|------------|--------|--------|-------|-------|

| | | 9.90933 | Class FB 3% One-Ye | ear CMT | | Class FB 14.01900% One-Year CMT | | | | | | |
|----------------------------------|-----|---------|-----------------------|---------|------|------------------------------------|-----|------|------|------|--|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | |
| June 2017 | 110 | 94 | 88 | 82 | 76 | 113 | 96 | 90 | 84 | 79 | | |
| June 2018 | 9 | 6 | 5 | 5 | 4 | 9 | 7 | 6 | 5 | 4 | | |
| June 2019 | 7 | 4 | 3 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | | |
| June 2020 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2022 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2024 June 2025 and | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Weighted Average Life (years) | 2.1 | 1.9 | 1.8 | 1.7 | 1.6 | 1.6 | 1.6 | 1.5 | 1.4 | 1.3 | | |

Security Group 2 PPC Prepayment Assumption Rates

| | Class FD 0.69000% One-Year CMT | | | | | Class FD 1.69000% One-Year CMT | | | | | Class FD 5.79967% One-Year CMT | | | | | |
|-------------------|-----------------------------------|-----|------|------|------|-----------------------------------|-----|------|------|------|-----------------------------------|-----|------|------|------|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| June 2017 | 101 | 86 | 81 | 76 | 70 | 102 | 87 | 82 | 76 | 71 | 106 | 90 | 85 | 79 | 74 | |
| June 2018 | 102 | 73 | 64 | 56 | 48 | 104 | 75 | 65 | 57 | 49 | 113 | 81 | 71 | 61 | 53 | |
| June 2019 | 103 | 61 | 50 | 40 | 32 | 107 | 63 | 51 | 41 | 32 | 9 | 5 | 4 | 3 | 3 | |
| June 2020 | 104 | 51 | 38 | 28 | 20 | 108 | 53 | 39 | 29 | 21 | 7 | 3 | 2 | 2 | 1 | |
| June 2021 | 105 | 41 | 28 | 19 | 12 | 111 | 43 | 30 | 20 | 13 | 0 | 0 | 0 | 0 | 0 | |
| June 2022 | 105 | 33 | 20 | 12 | 7 | 6 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2023 | 106 | 26 | 15 | 8 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2024 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2025 and | | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Weighted Average | | | | | | | | | | | | | | | | |
| Life (years) | 7.6 | 4.2 | 3.5 | 2.9 | 2.4 | 5.8 | 3.8 | 3.2 | 2.8 | 2.4 | 3.0 | 2.5 | 2.3 | 2.1 | 1.9 | |

PPC Prepayment Assumption Rates

| | | 9.90933 | Class FD 3% One-Yo | | | Class FD 14.01900% One-Year CMT | | | | | | |
|-------------------|-----|---------|-----------------------|------|------|------------------------------------|-----|------|------|------|--|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | |
| June 2017 | 110 | 94 | 88 | 82 | 76 | 113 | 96 | 90 | 84 | 79 | | |
| June 2018 | 9 | 6 | 5 | 5 | 4 | 9 | 7 | 6 | 5 | 4 | | |
| June 2019 | 7 | 4 | 3 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | | |
| June 2020 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2022 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2025 and | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Weighted Average | | | | | | | | | | | | |
| Life (vears) | 2.1 | 1.0 | 1.8 | 1.7 | 1.6 | 1.6 | 1.6 | 1.5 | 1.4 | 1.2 | | |

PPC Prepayment Assumption Rates

| | | Class IO* 0.69000% One-Year CMT | | | | | Class IO* 1.69000% One-Year CMT | | | | | Class IO* 5.79967% One-Year CMT | | | | |
|-------------------|-----|------------------------------------|------|------|------|-----|------------------------------------|------|------|------|-----|------------------------------------|------|------|------|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| June 2017 | 102 | 86 | 81 | 76 | 70 | 103 | 87 | 82 | 76 | 71 | 107 | 90 | 85 | 79 | 74 | |
| June 2018 | 104 | 73 | 64 | 56 | 48 | 106 | 75 | 65 | 57 | 49 | 115 | 81 | 71 | 61 | 53 | |
| June 2019 | 106 | 61 | 50 | 40 | 32 | 109 | 63 | 51 | 41 | 32 | 9 | 5 | 4 | 3 | 3 | |
| June 2020 | 107 | 51 | 38 | 28 | 20 | 112 | 53 | 39 | 29 | 21 | 7 | 3 | 2 | 2 | 1 | |
| June 2021 | 109 | 41 | 28 | 19 | 12 | 115 | 43 | 30 | 20 | 13 | 0 | 0 | 0 | 0 | 0 | |
| June 2022 | 110 | 33 | 20 | 12 | 7 | 6 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2023 | 112 | 26 | 15 | 8 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2024 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2025 and | | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Weighted Average | | | | | | | | | | | | | | | | |
| Life (years) | 7.6 | 4.2 | 3.5 | 2.9 | 2.4 | 5.8 | 3.8 | 3.2 | 2.8 | 2.4 | 3.0 | 2.5 | 2.3 | 2.1 | 1.9 | |

^{*} The decrement tables for Class IO reflect only the Class IO Notional Balance at various rates of PPC and at various levels of One-Year CMT. In addition to the current interest accrual amount on the Class IO Notional Balance at the Class IO Interest Rate, Class IO is entitled to the Class IO Deferred Interest Amount. No representation is made about the timing of distributions of the Class IO Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IO.

Security Group 2 PPC Prepayment Assumption Rates

| | | 9.90933 | Class IO* 8% One-Ye | ear CMT | | Class IO* 14.01900% One-Year CMT | | | | | | |
|-------------------|-----|---------|------------------------|---------|------|-------------------------------------|-----|------|------|------|--|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | |
| June 2017 | 111 | 94 | 88 | 82 | 76 | 114 | 96 | 90 | 84 | 79 | | |
| June 2018 | 9 | 6 | 5 | 5 | 4 | 9 | 7 | 6 | 5 | 4 | | |
| June 2019 | 7 | 4 | 3 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | | |
| June 2020 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2022 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2025 and | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Weighted Average | | | | | | | | | | | | |
| Life (years) | 2.1 | 1.9 | 1.8 | 1.7 | 1.6 | 1.6 | 1.6 | 1.5 | 1.4 | 1.3 | | |

^{*} The decrement tables for Class IO reflect only the Class IO Notional Balance at various rates of PPC and at various levels of One-Year CMT. In addition to the current interest accrual amount on the Class IO Notional Balance at the Class IO Interest Rate, Class IO is entitled to the Class IO Deferred Interest Amount. No representation is made about the timing of distributions of the Class IO Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IO.

Security Group 3 PPC Prepayment Assumption Rates

| FFC FFC payment Assumption Rates | | | | | | | | | | | | | | |
|--------------------------------------|--|--|--|---|--|--|--|--|--|---|--|--|---|---|
| Class CI* 1.32000% One-Year LIBOR | | | | Class CI* 2.32000% One-Year LIBOR | | | | | Class CI* 3.62633% One-Year LIBOR | | | | | |
| 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 104 | 99 | 98 | 97 | 95 | 104 | 100 | 98 | 97 | 95 | 104 | 100 | 98 | 97 | 95 |
| 108 | 96 | 92 | 89 | 85 | 109 | 97 | 94 | 90 | 86 | 110 | 98 | 94 | 91 | 87 |
| 112 | 91 | 85 | 79 | 73 | 114 | 93 | 87 | 81 | 75 | 117 | 95 | 89 | 83 | 77 |
| 116 | 85 | 76 | 68 | 61 | 120 | 88 | 79 | 70 | 63 | 124 | 91 | 82 | 73 | 65 |
| 120 | 79 | 67 | 58 | 49 | 126 | 82 | 70 | 60 | 51 | 132 | 86 | 74 | 63 | 54 |
| 125 | 71 | 59 | 48 | 38 | 132 | 75 | 62 | 50 | 40 | 140 | 80 | 65 | 53 | 43 |
| 129 | 64 | 50 | 38 | 29 | 136 | 67 | 52 | 40 | 31 | 146 | | 56 | 43 | 33 |
| 132 | 56 | 41 | 30 | 21 | 142 | 60 | 44 | 32 | 23 | 135 | 57 | 42 | 30 | 21 |
| 137 | 49 | 34 | 23 | 15 | 130 | 46 | 32 | 21 | 14 | 114 | 40 | 27 | 18 | 12 |
| 124 | 37 | 24 | 15 | 9 | 108 | 31 | 20 | 12 | 8 | 36 | 11 | 7 | 4 | 3 |
| 101 | 24 | 14 | 8 | 5 | 87 | 21 | 13 | 7 | 4 | 0 | 0 | 0 | 0 | 0 |
| 103 | 20 | 11 | 6 | 3 | 34 | 7 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| 84 | | 7 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | |
| 12.6 | 8.4 | 7.1 | 6.1 | 5.4 | 10.8 | 8.1 | 7.0 | 6.1 | 5.4 | 9.2 | 7.7 | 6.8 | 6.0 | 5.4 |
| | 100 104 108 112 116 120 125 132 137 124 101 103 84 32 | 1.32000% 0% 75% 100 100 104 99 108 96 112 91 116 85 120 79 125 71 129 64 132 56 137 49 124 37 101 24 103 20 84 13 32 4 0 0 | 1.32000% One-Ye 0% 75% 100% 100 100 100 104 99 98 108 96 92 112 91 85 116 85 76 120 79 67 125 71 59 129 64 50 132 56 41 137 49 34 101 24 14 103 20 11 84 13 7 32 4 2 0 0 0 0 | 1.32000% One-Year LIBO) 0% 75% 100% 125% 100 100 100 100 104 99 98 97 108 96 92 89 112 91 85 79 116 85 76 68 120 79 67 58 125 71 59 48 129 64 50 38 132 56 41 30 137 49 34 23 124 37 24 15 101 24 14 8 103 20 11 6 84 13 7 3 32 4 2 1 0 0 0 0 | 1,32000% One-Year LIBON 150% 150% 150% 100 | Class CI* 1.32000% One-Year LIBOR 2 0% 75% 100% 125% 150% 0% 100 100 100 100 100 100 104 99 98 97 95 104 108 96 92 89 85 109 112 91 85 79 73 114 116 85 76 68 61 120 120 79 67 58 49 126 125 71 59 48 38 132 129 64 50 38 29 136 132 56 41 30 21 142 137 49 34 23 15 130 124 37 24 15 9 108 101 24 14 8 5 87 103 20 11 | Class CI* 1.32000% One-Year LIBOR 2.32000% 0% 75% 100% 125% 150% 0% 75% 100 100 100 100 100 100 100 104 99 98 97 95 104 100 108 96 92 89 85 109 97 112 91 85 79 73 114 93 116 85 76 68 61 120 88 120 79 67 58 49 126 82 125 71 59 48 38 132 75 132 56 41 30 21 142 60 137 49 34 23 15 130 46 124 37 24 15 9 108 31 101 24 14 8 5 <t< td=""><td>Class CI* Class CI* Class CI* 1.32000% One-Year LIBOR 2.32000% One-Year 0% 75% 100% 125% 150% 0% 75% 100% 100 100 100 100 100 100 100 100 98 104 99 98 97 95 104 100 98 108 96 92 89 85 109 97 94 112 91 85 79 73 114 93 87 116 85 76 68 61 120 88 79 120 79 67 58 49 126 82 70 125 71 59 48 38 132 75 62 132 64 50 38 29 136 67 52 137 49 34 23 15 130 46<td>Class CI* Class CI* Class CI* 1.32000% One-Year LIBON Class CI* 2.32000% One-Year LIBON 0% 75% 100% 125% 150% 0% 75% 100% 125% 100</td><td> Class Cl* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 2,32000% One-Year LIBOR </td><td>Class CI* Class CI* Class CI* 33 0% 75% 100% 125% 150% 0% 75% 100% 125% 150% 0% 100<!--</td--><td> Class Cl* Class Cl* 2,32000% One-Year LIBOR 3.62633% </td><td> Class CI* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 3,62633% One-Year LIBOR 0% 75% 100% 125% 150% 0% 75% 100% 125% 150% 0% 75% 100% 100 </td><td> Class CI* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 3,62633% One-Year LIBOR </td></td></td></t<> | Class CI* Class CI* Class CI* 1.32000% One-Year LIBOR 2.32000% One-Year 0% 75% 100% 125% 150% 0% 75% 100% 100 100 100 100 100 100 100 100 98 104 99 98 97 95 104 100 98 108 96 92 89 85 109 97 94 112 91 85 79 73 114 93 87 116 85 76 68 61 120 88 79 120 79 67 58 49 126 82 70 125 71 59 48 38 132 75 62 132 64 50 38 29 136 67 52 137 49 34 23 15 130 46 <td>Class CI* Class CI* Class CI* 1.32000% One-Year LIBON Class CI* 2.32000% One-Year LIBON 0% 75% 100% 125% 150% 0% 75% 100% 125% 100</td> <td> Class Cl* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 2,32000% One-Year LIBOR </td> <td>Class CI* Class CI* Class CI* 33 0% 75% 100% 125% 150% 0% 75% 100% 125% 150% 0% 100<!--</td--><td> Class Cl* Class Cl* 2,32000% One-Year LIBOR 3.62633% </td><td> Class CI* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 3,62633% One-Year LIBOR 0% 75% 100% 125% 150% 0% 75% 100% 125% 150% 0% 75% 100% 100 </td><td> Class CI* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 3,62633% One-Year LIBOR </td></td> | Class CI* Class CI* Class CI* 1.32000% One-Year LIBON Class CI* 2.32000% One-Year LIBON 0% 75% 100% 125% 150% 0% 75% 100% 125% 100 | Class Cl* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 2,32000% One-Year LIBOR | Class CI* Class CI* Class CI* 33 0% 75% 100% 125% 150% 0% 75% 100% 125% 150% 0% 100 </td <td> Class Cl* Class Cl* 2,32000% One-Year LIBOR 3.62633% </td> <td> Class CI* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 3,62633% One-Year LIBOR 0% 75% 100% 125% 150% 0% 75% 100% 125% 150% 0% 75% 100% 100 </td> <td> Class CI* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 3,62633% One-Year LIBOR </td> | Class Cl* Class Cl* 2,32000% One-Year LIBOR 3.62633% | Class CI* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 3,62633% One-Year LIBOR 0% 75% 100% 125% 150% 0% 75% 100% 125% 150% 0% 75% 100% 100 | Class CI* 1,32000% One-Year LIBOR 2,32000% One-Year LIBOR 3,62633% One-Year LIBOR |

^{*} The decrement tables for Class CI reflect only the Class CI Notional Balance at various rates of PPC and at various levels of One-Year LIBOR. In addition to the current interest accrual amount on the Class CI Notional Balance at the Class CI Interest Rate, Class CI is entitled to the Class CI Deferred Interest Amount. No representation is made about the timing of distributions of the Class CI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class CI.

| PPC Prepa | yment Assumption Rates |
|-----------|------------------------|
|-----------|------------------------|

| | | 4.93267 | Class CI* % One-Yea | ar LIBOR | | | 6.23900% | Class CI* 6 One-Yea | | |
|-------------------|-----|---------|------------------------|----------|------|-----|----------|------------------------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 104 | 100 | 98 | 97 | 95 | 104 | 100 | 98 | 97 | 95 |
| June 2018 | 110 | 98 | 95 | 91 | 87 | 110 | 98 | 95 | 91 | 87 |
| June 2019 | 119 | 97 | 90 | 84 | 78 | 119 | 97 | 90 | 84 | 78 |
| June 2020 | 128 | 94 | 84 | 75 | 67 | 130 | 95 | 85 | 76 | 68 |
| June 2021 | 137 | 89 | 77 | 66 | 56 | 141 | 92 | 79 | 68 | 57 |
| June 2022 | 147 | 84 | 69 | 56 | 45 | 151 | 86 | 71 | 58 | 46 |
| June 2023 | 136 | 67 | 52 | 40 | 30 | 115 | 56 | 43 | 33 | 25 |
| June 2024 | 93 | 39 | 29 | 21 | 15 | 55 | 23 | 16 | 12 | 8 |
| June 2025 | 24 | 9 | 6 | 4 | 3 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2028 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2029 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2031 and | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | |
| Life (years) | 8.2 | 7.3 | 6.5 | 5.9 | 5.3 | 7.5 | 6.9 | 6.3 | 5.7 | 5.2 |

^{*} The decrement tables for Class CI reflect only the Class CI Notional Balance at various rates of PPC and at various levels of One-Year LIBOR. In addition to the current interest accrual amount on the Class CI Notional Balance at the Class CI Interest Rate, Class CI is entitled to the Class CI Deferred Interest Amount. No representation is made about the timing of distributions of the Class CI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class CI.

Security Group 3 PPC Prepayment Assumption Rates

| | Class FC 1,32000% One-Year LIBOR | | | | | Class FC 2.32000% One-Year LIBOR | | | | | Class FC 3.62633% One-Year LIBOR | | | | | |
|-------------------|-------------------------------------|-----|------|------|------|-------------------------------------|-----|------|------|------|-------------------------------------|-----|------|------|------|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| June 2017 | 102 | 99 | 98 | 97 | 95 | 102 | 99 | 98 | 97 | 95 | 102 | 100 | 98 | 97 | 95 | |
| June 2018 | 103 | 96 | 92 | 89 | 85 | 104 | 97 | 94 | 90 | 86 | 106 | 98 | 94 | 91 | 87 | |
| June 2019 | 105 | 91 | 85 | 79 | 73 | 107 | 93 | 87 | 81 | 75 | 110 | 95 | 89 | 83 | 77 | |
| June 2020 | 107 | 85 | 76 | 68 | 61 | 110 | 88 | 79 | 70 | 63 | 115 | 91 | 82 | 73 | 65 | |
| June 2021 | 109 | 78 | 67 | 58 | 49 | 113 | 82 | 70 | 60 | 51 | 119 | 86 | 74 | 63 | 54 | |
| June 2022 | 111 | 71 | 59 | 48 | 38 | 116 | 75 | 62 | 50 | 40 | 124 | 80 | 65 | 53 | 43 | |
| June 2023 | 112 | 64 | 50 | 38 | 29 | 118 | 67 | 52 | 40 | 31 | 127 | 72 | 56 | 43 | 33 | |
| June 2024 | 113 | 56 | 41 | 30 | 21 | 121 | 60 | 44 | 32 | 23 | 116 | 57 | 42 | 30 | 21 | |
| June 2025 | 114 | 49 | 34 | 23 | 15 | 108 | 46 | 32 | 21 | 14 | 96 | 40 | 27 | 18 | 12 | |
| June 2026 | 102 | 37 | 24 | 15 | 9 | 89 | 31 | 20 | 12 | 8 | 30 | 11 | 7 | 4 | 3 | |
| June 2027 | 82 | 24 | 14 | 8 | 5 | 71 | 21 | 13 | 7 | 4 | 0 | 0 | 0 | 0 | 0 | |
| June 2028 | 83 | 20 | 11 | 6 | 3 | 27 | 7 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | |
| June 2029 | 66 | 13 | 7 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2030 | 25 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2031 and | | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Weighted Average | | | | | | | | | | | | | | | | |
| Life (years) | 12.5 | 8.4 | 7.1 | 6.1 | 5.4 | 10.8 | 8.1 | 7.0 | 6.1 | 5.4 | 9.2 | 7.7 | 6.8 | 6.0 | 5.4 | |

PPC Prepayment Assumption Rates

| | | 4.93267 | Class FC % One-Yea | ar LIBOR | | | r LIBOR | _ | | | |
|-------------------|-----|---------|-----------------------|----------|------|--|---------|-----|------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 102 | 100 | 98 | 97 | 95 | | 102 | 100 | 98 | 97 | 95 |
| June 2018 | 107 | 98 | 95 | 91 | 87 | | 108 | 98 | 95 | 91 | 87 |
| June 2019 | 113 | 97 | 90 | 84 | 78 | | 115 | 97 | 90 | 84 | 78 |
| June 2020 | 119 | 94 | 84 | 75 | 67 | | 123 | 95 | 85 | 76 | 68 |
| June 2021 | 126 | 89 | 77 | 66 | 56 | | 131 | 92 | 79 | 68 | 57 |
| June 2022 | 132 | 84 | 69 | 56 | 45 | | 138 | 86 | 71 | 58 | 46 |
| June 2023 | 120 | 67 | 52 | 40 | 30 | | 104 | 56 | 43 | 33 | 25 |
| June 2024 | 81 | 39 | 29 | 21 | 15 | | 49 | 23 | 16 | 12 | 8 |
| June 2025 | 21 | 9 | 6 | 4 | 3 | | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2027 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2028 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2029 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2030 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2031 and | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | | |
| Life (years) | 8.2 | 7.3 | 6.5 | 5.9 | 5.3 | | 7.5 | 6.9 | 6.3 | 5.7 | 5.2 |

Security Group 4
PPC Prepayment Assumption Rates

| | Class FP 0.44000% One-Month LIBOR | | | | | | | Class FP One-Mo | | OR | 4. | 45867% | Class FP One-Mo | | OR |
|-------------------|--------------------------------------|-----|------|------|------|-----|-----|--------------------|------|------|-----|--------|--------------------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 101 | 93 | 89 | 86 | 83 | 102 | 94 | 90 | 87 | 84 | 105 | 96 | 93 | 89 | 86 |
| June 2018 | 102 | 85 | 78 | 72 | 67 | 104 | 86 | 80 | 74 | 68 | 110 | 92 | 85 | 78 | 72 |
| June 2019 | 103 | 77 | 68 | 59 | 52 | 106 | 79 | 70 | 61 | 53 | 116 | 86 | 76 | 67 | 58 |
| June 2020 | 104 | 68 | 57 | 48 | 39 | 108 | 71 | 60 | 50 | 41 | 122 | 80 | 67 | 56 | 46 |
| June 2021 | 105 | 60 | 48 | 37 | 29 | 99 | 56 | 45 | 35 | 27 | 112 | 64 | 51 | 40 | 31 |
| June 2022 | 93 | 46 | 34 | 25 | 18 | 98 | 48 | 36 | 27 | 19 | 15 | 7 | 5 | 4 | 3 |
| June 2023 | 94 | 39 | 27 | 19 | 12 | 100 | 42 | 29 | 20 | 13 | 9 | 4 | 3 | 2 | 1 |
| June 2024 | 95 | 33 | 22 | 14 | 8 | 13 | 5 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 95 | 28 | 17 | 10 | 5 | 8 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 7 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 and | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | | | | | | |
| Life (years) | 9.3 | 5.9 | 4.9 | 4.2 | 3.6 | 7.7 | 5.5 | 4.8 | 4.1 | 3.6 | 5.2 | 4.5 | 4.1 | 3.7 | 3.3 |

Security Group 4
PPC Prepayment Assumption Rates

| | | 7.47733% | Class FP One-Mor | nth LIBOR | | 1 | 10.49600% | Class FP o One-Mor | nth LIBOR | |
|-------------------|-----|----------|---------------------|-----------|------|-----|-----------|-----------------------|-----------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 108 | 99 | 95 | 92 | 88 | 111 | 101 | 98 | 94 | 91 |
| June 2018 | 117 | 97 | 90 | 83 | 76 | 123 | 102 | 95 | 87 | 80 |
| June 2019 | 126 | 94 | 83 | 73 | 64 | 138 | 101 | 90 | 79 | 69 |
| June 2020 | 15 | 10 | 8 | 7 | 6 | 17 | 11 | 9 | 8 | 6 |
| June 2021 | 17 | 9 | 7 | 6 | 4 | 11 | 6 | 5 | 4 | 3 |
| June 2022 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 and | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | |
| Life (years) | 4.0 | 3.8 | 3.5 | 3.2 | 3.0 | 3.3 | 3.3 | 3.1 | 2.9 | 2.7 |

| | | | | | | PPC F | терауш | ent Assu | ımpuon | Rates | | | | | |
|-------------------|-----|---------------------------------------|------|------|------|-------|--------|--------------------|----------|-------|-----|-----|--------------------|------|------|
| | 0. | Class PI* 0.44000% One-Month LIBOR | | | | | | Class PI One-Mo | nth LIB(|)R | 4. | | Class Pf One-Mo | | OR |
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 103 | 93 | 89 | 86 | 83 | 104 | 94 | 90 | 87 | 84 | 106 | 96 | 93 | 89 | 86 |
| June 2018 | 105 | 85 | 78 | 72 | 67 | 107 | 86 | 80 | 74 | 68 | 114 | 92 | 85 | 78 | 72 |
| June 2019 | 108 | 77 | 68 | 59 | 52 | 111 | 79 | 70 | 61 | 53 | 121 | 86 | 76 | 67 | 58 |
| June 2020 | 111 | 68 | 57 | 48 | 39 | 115 | 71 | 60 | 50 | 41 | 130 | 80 | 67 | 56 | 46 |
| June 2021 | 114 | 60 | 48 | 37 | 29 | 107 | 56 | 45 | 35 | 27 | 121 | 64 | 51 | 40 | 31 |
| June 2022 | 102 | 46 | 34 | 25 | 18 | 108 | 48 | 36 | 27 | 19 | 17 | 7 | 5 | 4 | 3 |
| June 2023 | 104 | 39 | 27 | 19 | 12 | 112 | 42 | 29 | 20 | 13 | 10 | 4 | 3 | 2 | 1 |
| June 2024 | 107 | 33 | 22 | 14 | 8 | 15 | 5 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 110 | 28 | 17 | 10 | 5 | 9 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 8 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 and | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | | | | | | |
| Life (years) | 9.3 | 5.9 | 4.9 | 4.2 | 3.6 | 7.8 | 5.5 | 4.8 | 4.1 | 3.6 | 5.2 | 4.5 | 4.1 | 3.7 | 3.3 |

| | PPC Prepayment Assumption Rates | | | | | | | | | | | | | |
|----------------------------------|---------------------------------|----------|----------------------|----------|------|-----|---------|------------------------|------|------|--|--|--|--|
| | | 7.47733% | Class PI* One-Mor | th LIBOR | | | 10.4960 | Class PI* 0% One-Mo | | | | | | |
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | | | | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | | | |
| June 2017 | 109 | 99 | 95 | 92 | 88 | 113 | 2 101 | 98 | 94 | 91 | | | | |
| June 2018 | 120 | 97 | 90 | 83 | 76 | 12 | 7 102 | 95 | 87 | 80 | | | | |
| June 2019 | 133 | 94 | 83 | 73 | 64 | 14 | 3 102 | 90 | 79 | 69 | | | | |
| June 2020 | 16 | 10 | 8 | 7 | 6 | 18 | 3 11 | 9 | 8 | 6 | | | | |
| June 2021 | 18 | 9 | 7 | 6 | 4 | 13 | 2 6 | 5 | 4 | 3 | | | | |
| June 2022 | 0 | 0 | 0 | 0 | 0 | (|) 0 | 0 | 0 | 0 | | | | |
| June 2023 | 0 | 0 | 0 | 0 | 0 | (| 0 | 0 | 0 | 0 | | | | |
| June 2024 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | | | | |
| June 2025 | 0 | 0 | 0 | 0 | 0 | (|) 0 | 0 | 0 | 0 | | | | |
| June 2026 June 2027 and | 0 | 0 | 0 | 0 | 0 | (| 0 | 0 | 0 | 0 | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | (| 0 | 0 | 0 | 0 | | | | |
| Weighted Average Life (years) | 4.0 | 3.8 | 3.5 | 3.2 | 3.0 | 3. | 3 3.3 | 3.1 | 2.9 | 2.7 | | | | |

^{*} The decrement tables for Class PI reflect only the Class PI Notional Balance at various rates of PPC and at various levels of One-Month LIBOR. In addition to the current interest accrual amount on the Class PI Notional Balance at the Class PI Interest Rate, Class PI is entitled to the Class PI Deferred Interest Amount. No representation is made about the timing of distributions of the Class PI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class PI.

Security Groups 1 and 4

| | 11 C 11 C payment Assumption Rates | | | | | | | | | | | | | | |
|--------------------------------|---------------------------------------|-----|------|------|------|-----|-----|--------------------|------|------|-----|-----|--------------------|------|------|
| | Class MI* 0.44000% One-Month LIBOR | | | | | 1. | | Class MI One-Mo | | OR | 4. | | Class MI One-Mo | | OR |
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 103 | 89 | 84 | 79 | 74 | 104 | 89 | 85 | 80 | 75 | 107 | 92 | 87 | 82 | 77 |
| June 2018 | 106 | 77 | 69 | 61 | 54 | 108 | 79 | 70 | 62 | 55 | 111 | 81 | 73 | 64 | 56 |
| June 2019 | 105 | 64 | 54 | 44 | 36 | 108 | 66 | 55 | 46 | 37 | 118 | 72 | 60 | 50 | 41 |
| June 2020 | 108 | 55 | 43 | 33 | 24 | 112 | 57 | 44 | 34 | 25 | 11 | 7 | 6 | 5 | 4 |
| June 2021 | 111 | 46 | 33 | 23 | 16 | 9 | 5 | 4 | 3 | 2 | 9 | 5 | 4 | 3 | 2 |
| June 2022 | 113 | 38 | 25 | 16 | 10 | 8 | 4 | 3 | 2 | 1 | 2 | 1 | 0 | 0 | 0 |
| June 2023 | 8 | 3 | 2 | 1 | 1 | 9 | 3 | 2 | 2 | 1 | 1 | 0 | 0 | 0 | 0 |
| June 2024 | 8 | 3 | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 9 | 2 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 and | | | | | | | | | | | | | | | |
| thereafter Weighted Average | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | 1 | / 0 | 26 | 2.1 | 26 | - 1 | 2 = | 2.2 | 2.0 | 2.5 | 2.0 | 2.0 | 26 | 2.2 | 0.1 |

^{*} The decrement tables for Class MI reflect only the Class MI Notional Balance at various rates of PPC and at various levels of One-Month LIBOR. In addition to the current interest accrual amount on the Class MI Notional Balance at the Class MI Interest Rate, Class MI is entitled to the Class MI Deferred Interest Amount. No representation is made about the timing of distributions of the Class MI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class MI.

3.7

3.3

2.9

2.5

3.2

2.8

2.6

2.3

Life (years)

4.2

3.6

3.1

PPC Prepayment Assumption Rates

| | | 7.47733% | Class MI* One-Mor | th LIBOR | | 1 | | Class MI* 6 One-Mor | nth LIBOR | |
|-------------------|-----|----------|----------------------|----------|------|-----|-----|------------------------|-----------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 110 | 94 | 89 | 84 | 79 | 113 | 97 | 92 | 87 | 81 |
| June 2018 | 117 | 85 | 76 | 67 | 59 | 11 | 9 | 8 | 7 | 7 |
| June 2019 | 11 | 8 | 7 | 6 | 5 | 11 | 8 | 7 | 6 | 5 |
| June 2020 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 |
| June 2021 | 2 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| June 2022 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 and | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | |
| Life (years) | 2.4 | 2.2 | 2.1 | 1.9 | 1.8 | 1.9 | 1.8 | 1.7 | 1.6 | 1.5 |

^{*} The decrement tables for Class MI reflect only the Class MI Notional Balance at various rates of PPC and at various levels of One-Month LIBOR. In addition to the current interest accrual amount on the Class MI Notional Balance at the Class MI Interest Rate, Class MI is entitled to the Class MI Deferred Interest Amount. No representation is made about the timing of distributions of the Class MI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class MI.

Security Group 5

| | PPC Prepayment Assumption Rates | | | | | | | | | | | | | | |
|-------------------|---------------------------------------|-----|------|------|------|-----|--------------------|------|------|------|-----|--------------------|------|------|------|
| | Class AI* 0.44000% One-Month LIBOR | | | | 1.4 | | Class AI One-Mo | |)R | 4. | | Class AI One-Mo | |)R | |
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 103 | 92 | 89 | 86 | 82 | 104 | 93 | 90 | 86 | 83 | 106 | 96 | 92 | 89 | 85 |
| June 2018 | 105 | 84 | 78 | 71 | 65 | 107 | 86 | 79 | 73 | 67 | 114 | 91 | 84 | 77 | 71 |
| June 2019 | 108 | 76 | 67 | 58 | 51 | 111 | 78 | 69 | 60 | 52 | 121 | 85 | 75 | 65 | 57 |
| June 2020 | 111 | 67 | 56 | 47 | 38 | 115 | 70 | 58 | 48 | 40 | 121 | 74 | 61 | 51 | 42 |
| June 2021 | 113 | 59 | 46 | 36 | 28 | 113 | 59 | 46 | 36 | 28 | 90 | 46 | 36 | 28 | 22 |
| June 2022 | 108 | 48 | 35 | 26 | 18 | 109 | 48 | 36 | 26 | 19 | 29 | 12 | 9 | 6 | 4 |
| June 2023 | 107 | 39 | 27 | 18 | 12 | 112 | 41 | 28 | 19 | 13 | 7 | 3 | 2 | 1 | 1 |
| June 2024 | 107 | 32 | 21 | 13 | 8 | 59 | 17 | 11 | 7 | 4 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 109 | 27 | 16 | 9 | 5 | 22 | 5 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 39 | 7 | 4 | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 | 16 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2028 | 15 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2029 and | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | | | | | | |
| Life (years) | 9.9 | 5.9 | 4.9 | 4.2 | 3.6 | 8.1 | 5.5 | 4.7 | 4.1 | 3.6 | 5.4 | 4.5 | 4.1 | 3.7 | 3.3 |

^{*} The decrement tables for Class AI reflect only the Class AI Notional Balance at various rates of PPC and at various levels of One-Month LIBOR. In addition to the current interest accrual amount on the Class AI Notional Balance at the Class AI Interest Rate, Class AI is entitled to the Class AI Deferred Interest Amount. No representation is made about the timing of distributions of the Class AI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class AI.

| PPC Prepayment Assi | umption Rates |
|---------------------|---------------|
|---------------------|---------------|

| | | 7.47733% | Class AI* One-Mon | th LIBOR | | 1 | | Class AI* One-Mor | th LIBOR | |
|-------------------|-----|----------|----------------------|----------|------|-----|-----|----------------------|----------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 109 | 99 | 95 | 91 | 88 | 112 | 101 | 97 | 94 | 90 |
| June 2018 | 120 | 96 | 89 | 82 | 75 | 127 | 101 | 94 | 86 | 79 |
| June 2019 | 132 | 92 | 81 | 71 | 62 | 85 | 59 | 52 | 46 | 40 |
| June 2020 | 31 | 19 | 15 | 13 | 10 | 15 | 9 | 8 | 6 | 5 |
| June 2021 | 13 | 7 | 5 | 4 | 3 | 8 | 4 | 3 | 3 | 2 |
| June 2022 | 3 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| June 2023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2028 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2029 and | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | |
| Life (years) | 4.1 | 3.8 | 3.5 | 3.2 | 3.0 | 3.4 | 3.3 | 3.1 | 2.9 | 2.7 |

The decrement tables for Class AI reflect only the Class AI Notional Balance at various rates of PPC and at various levels of One-Month LIBOR. In addition to the current interest accrual amount on the Class AI Notional Balance at the Class AI Interest Rate, Class AI is entitled to the Class AI Deferred Interest Amount. No representation is made about the timing of distributions of the Class AI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class AI.

| PPC Pre | navmen | t Assum | ntion | Rates |
|---------|--------|---------|-------|-------|
| | | | | |

| | Class FA 0.44000% One-Month LIBOR | | | | | 1. | | Class FA One-Mo | nth LIB(| OR | 4. | | Class FA One-Mo | | OR . |
|-------------------|--------------------------------------|-----|------|------|------|-----|-----|--------------------|----------|------|-----|-----|--------------------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 101 | 92 | 89 | 86 | 82 | 102 | 93 | 90 | 86 | 83 | 105 | 96 | 92 | 89 | 85 |
| June 2018 | 102 | 84 | 78 | 71 | 65 | 104 | 86 | 79 | 73 | 67 | 110 | 91 | 84 | 77 | 71 |
| June 2019 | 103 | 76 | 67 | 58 | 51 | 106 | 78 | 69 | 60 | 52 | 116 | 85 | 75 | 65 | 57 |
| June 2020 | 104 | 67 | 56 | 47 | 38 | 108 | 70 | 58 | 48 | 40 | 114 | 74 | 61 | 51 | 42 |
| June 2021 | 105 | 59 | 46 | 36 | 28 | 105 | 59 | 46 | 36 | 28 | 84 | 46 | 36 | 28 | 22 |
| June 2022 | 100 | 48 | 35 | 26 | 18 | 101 | 48 | 36 | 26 | 19 | 27 | 12 | 9 | 6 | 4 |
| June 2023 | 98 | 39 | 27 | 18 | 12 | 103 | 41 | 28 | 19 | 13 | 6 | 3 | 2 | 1 | 1 |
| June 2024 | 98 | 32 | 21 | 13 | 8 | 53 | 17 | 11 | 7 | 4 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 98 | 27 | 16 | 9 | 5 | 20 | 5 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 35 | 7 | 4 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 | 14 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2028 | 13 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2029 and | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | | | | | | |
| Life (years) | 9.9 | 5.9 | 4.9 | 4.2 | 3.6 | 8.1 | 5.5 | 4.7 | 4.1 | 3.6 | 5.4 | 4.5 | 4.1 | 3.7 | 3.3 |

Security Group 5 PPC Prepayment Assumption Rates

| | | 7.47733% | Class FA One-Mor | nth LIBOR | | 1 | 10.49600% | Class FA 6 One-Mor | nth LIBOR | |
|-------------------|-----|----------|---------------------|-----------|------|-----|-----------|-----------------------|-----------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 108 | 99 | 95 | 91 | 88 | 111 | 101 | 97 | 94 | 90 |
| June 2018 | 117 | 96 | 89 | 82 | 75 | 123 | 101 | 94 | 86 | 79 |
| June 2019 | 126 | 92 | 81 | 71 | 62 | 82 | 59 | 52 | 46 | 40 |
| June 2020 | 30 | 19 | 15 | 13 | 10 | 14 | 9 | 8 | 6 | 5 |
| June 2021 | 12 | 7 | 5 | 4 | 3 | 8 | 4 | 3 | 3 | 2 |
| June 2022 | 3 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| June 2023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2028 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2029 and | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | |
| Life (years) | 4.1 | 3.8 | 3.5 | 3.2 | 3.0 | 3.4 | 3.3 | 3.1 | 2.9 | 2.7 |

| PPC Prepayment | Assumption Rates | |
|----------------|------------------|--|
| | | |
| | | |

| | 0. | | Class PA One-Mo | nth LIBC | OR | 1.4 | Class PA 1.44000% One-Month LIBOR | | | | | Class PA 4.45867% One-Month LIBOR | | | | | |
|-------------------|-----|-----|--------------------|----------|------|-----|--------------------------------------|------|------|------|-----|--------------------------------------|------|------|------|--|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | |
| June 2017 | 103 | 92 | 89 | 86 | 82 | 104 | 93 | 90 | 86 | 83 | 106 | 96 | 92 | 89 | 85 | | |
| June 2018 | 105 | 84 | 78 | 71 | 65 | 107 | 86 | 79 | 73 | 67 | 114 | 91 | 84 | 77 | 71 | | |
| June 2019 | 108 | 76 | 67 | 58 | 51 | 111 | 78 | 69 | 60 | 52 | 121 | 85 | 75 | 65 | 57 | | |
| June 2020 | 111 | 67 | 56 | 47 | 38 | 115 | 70 | 58 | 48 | 40 | 121 | 74 | 61 | 51 | 42 | | |
| June 2021 | 113 | 59 | 46 | 36 | 28 | 113 | 59 | 46 | 36 | 28 | 90 | 46 | 36 | 28 | 22 | | |
| June 2022 | 108 | 48 | 35 | 26 | 18 | 109 | 48 | 36 | 26 | 19 | 29 | 12 | 9 | 6 | 4 | | |
| June 2023 | 107 | 39 | 27 | 18 | 12 | 112 | 41 | 28 | 19 | 13 | 7 | 3 | 2 | 1 | 1 | | |
| June 2024 | 107 | 32 | 21 | 13 | 8 | 59 | 17 | 11 | 7 | 4 | 0 | 0 | 0 | 0 | 0 | | |
| June 2025 | 109 | 27 | 16 | 9 | 5 | 22 | 5 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | | |
| June 2026 | 39 | 7 | 4 | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2027 | 16 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2028 | 15 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| June 2029 and | | | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Weighted Average | | | | | | | | | | | | | | | | | |
| Life (years) | 9.9 | 5.9 | 4.9 | 4.2 | 3.6 | 8.1 | 5.5 | 4.7 | 4.1 | 3.6 | 5.4 | 4.5 | 4.1 | 3.7 | 3.3 | | |

PPC Prepayment Assumption Rates

| | | 7.47733% | Class PA One-Mor | th LIBOR | | : | 10.49600% | Class PA o One-Mor | nth LIBOR | |
|-------------------|-----|----------|---------------------|----------|------|-----|-----------|-----------------------|-----------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 109 | 99 | 95 | 91 | 88 | 112 | 101 | 97 | 94 | 90 |
| June 2018 | 120 | 96 | 89 | 82 | 75 | 127 | 101 | 94 | 86 | 79 |
| June 2019 | 132 | 92 | 81 | 71 | 62 | 85 | 59 | 52 | 46 | 40 |
| June 2020 | 31 | 19 | 15 | 13 | 10 | 15 | 9 | 8 | 6 | 5 |
| June 2021 | 13 | 7 | 5 | 4 | 3 | 8 | 4 | 3 | 3 | 2 |
| June 2022 | 3 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| June 2023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2025 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2026 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2027 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2028 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2029 and | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | |
| Life (years) | 4.1 | 3.8 | 3.5 | 3.2 | 3.0 | 3.4 | 3.3 | 3.1 | 2.9 | 2.7 |

Security Group 6 PPC Prepayment Assumption Rates

| | | | | | | | - cpujii | | puo | ALL CO | | | | | | |
|-------------------|------|-----|----------------------|---------|------|------|----------|----------------------|------|--------|--------------------------------------|-----|------|------|------|--|
| | 1 | | Class Ef 6 One-Ye | ar LIBO | R | 2 | | Class EF 6 One-Ye | | R | Class EI* 3.62633% One-Year LIBOR | | | | | |
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| June 2017 | 104 | 100 | 98 | 97 | 96 | 104 | 100 | 99 | 97 | 96 | 104 | 100 | 99 | 98 | 96 | |
| June 2018 | 108 | 97 | 93 | 90 | 86 | 109 | 98 | 94 | 91 | 87 | 110 | 99 | 95 | 92 | 88 | |
| June 2019 | 112 | 92 | 86 | 80 | 74 | 114 | 94 | 88 | 82 | 76 | 117 | 96 | 90 | 84 | 78 | |
| June 2020 | 116 | 86 | 77 | 69 | 62 | 120 | 89 | 80 | 71 | 64 | 124 | 92 | 83 | 74 | 66 | |
| June 2021 | 120 | 79 | 68 | 58 | 50 | 125 | 82 | 71 | 61 | 52 | 131 | 87 | 75 | 64 | 55 | |
| June 2022 | 125 | 72 | 59 | 48 | 39 | 131 | 76 | 62 | 51 | 41 | 140 | 81 | 66 | 54 | 44 | |
| June 2023 | 129 | 65 | 51 | 39 | 30 | 137 | 69 | 54 | 42 | 32 | 147 | 74 | 57 | 44 | 34 | |
| June 2024 | 134 | 58 | 42 | 31 | 22 | 144 | 62 | 45 | 33 | 24 | 156 | 67 | 49 | 36 | 26 | |
| June 2025 | 139 | 50 | 35 | 24 | 16 | 150 | 54 | 38 | 25 | 17 | 18 | 6 | 4 | 3 | 2 | |
| June 2026 | 143 | 43 | 28 | 18 | 11 | 134 | 40 | 26 | 16 | 10 | 18 | 6 | 4 | 2 | 1 | |
| June 2027 | 127 | 32 | 19 | 11 | 6 | 17 | 4 | 3 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | |
| June 2028 | 29 | 6 | 3 | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | |
| June 2029 | 17 | 3 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2030 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2031 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2032 and | | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Weighted Average | | | | | | | | | | | | | | | | |
| Life (years) | 12.0 | 8.4 | 7.2 | 6.2 | 5.5 | 10.2 | 8.0 | 7.0 | 6.2 | 5.5 | 8.7 | 7.5 | 6.7 | 6.0 | 5.4 | |
| | | | | | | | | | | | | | | | | |

The decrement tables for Class EI reflect only the Class EI Notional Balance at various rates of PPC and at various levels of One-Year LIBOR. In addition to the current interest accrual amount on the Class EI Notional Balance at the Class EI Interest Rate, Class EI is entitled to the Class EI Deferred Interest Amount. No representation is made about the timing of distributions of the Class EI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class EI.

| PPC Prepa | yment Assumption Rates |
|-----------|------------------------|
|-----------|------------------------|

| | | 4.93267 | Class EI* % One-Yea | ar LIBOR | | | 6.23900 | Class EI* % One-Yea | | |
|-------------------|-----|---------|------------------------|----------|------|-----|---------|------------------------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 104 | 100 | 99 | 98 | 96 | 104 | 100 | 99 | 98 | 96 |
| June 2018 | 110 | 99 | 95 | 92 | 88 | 110 | 99 | 95 | 92 | 88 |
| June 2019 | 119 | 98 | 91 | 85 | 79 | 119 | 98 | 91 | 85 | 79 |
| June 2020 | 128 | 95 | 85 | 76 | 68 | 130 | | 86 | 78 | 69 |
| June 2021 | 137 | 90 | 78 | 67 | 57 | 141 | 93 | 80 | 69 | 59 |
| June 2022 | 147 | 85 | 70 | 57 | 46 | 153 | 88 | 73 | 59 | 48 |
| June 2023 | 157 | 79 | 61 | 47 | 36 | 63 | 32 | 25 | 19 | 15 |
| June 2024 | 18 | 8 | 6 | 4 | 3 | 19 | 8 | 6 | 4 | 3 |
| June 2025 | 2 | 1 | 1 | 0 | 0 | 2 | 1 | 1 | 0 | 0 |
| June 2026 | 2 | 1 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| June 2027 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2028 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2029 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2032 and | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | |
| Life (years) | 7.7 | 7.1 | 6.4 | 5.8 | 5.3 | 7.1 | 6.7 | 6.1 | 5.6 | 5.1 |

^{*} The decrement tables for Class EI reflect only the Class EI Notional Balance at various rates of PPC and at various levels of One-Year LIBOR. In addition to the current interest accrual amount on the Class EI Notional Balance at the Class EI Interest Rate, Class EI is entitled to the Class EI Deferred Interest Amount. No representation is made about the timing of distributions of the Class EI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class EI.

Security Group 6 PPC Prepayment Assumption Rates

| | 1 | | Class FE One-Ye | | R | Class FE 2.32000% One-Year LIBOR | | | | | Class FE 3.62633% One-Year LIBOR | | | | | |
|-------------------|------|-----|--------------------|------|------|-------------------------------------|-----|------|------|------|-------------------------------------|-----|------|------|------|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| June 2017 | 102 | 100 | 98 | 97 | 96 | 102 | 100 | 99 | 97 | 96 | 102 | 100 | 99 | 97 | 96 | |
| June 2018 | 103 | 96 | 93 | 90 | 86 | 104 | 98 | 94 | 91 | 87 | 106 | 99 | 95 | 92 | 88 | |
| June 2019 | 105 | 92 | 86 | 80 | 74 | 107 | 94 | 88 | 82 | 76 | 110 | 96 | 90 | 84 | 78 | |
| June 2020 | 107 | 86 | 77 | 69 | 62 | 110 | 88 | 80 | 71 | 64 | 115 | 92 | 83 | 74 | 66 | |
| June 2021 | 109 | 79 | 68 | 58 | 50 | 113 | 82 | 71 | 61 | 52 | 119 | 86 | 75 | 64 | 55 | |
| June 2022 | 110 | 72 | 59 | 48 | 39 | 116 | 76 | 62 | 51 | 41 | 124 | 81 | 66 | 54 | 44 | |
| June 2023 | 112 | 65 | 51 | 39 | 30 | 119 | 69 | 54 | 41 | 32 | 128 | 73 | 57 | 44 | 34 | |
| June 2024 | 114 | 57 | 42 | 31 | 22 | 122 | 62 | 45 | 33 | 24 | 133 | 67 | 49 | 36 | 26 | |
| June 2025 | 116 | 50 | 35 | 24 | 16 | 125 | 54 | 37 | 25 | 17 | 15 | 6 | 4 | 3 | 2 | |
| June 2026 | 117 | 43 | 28 | 18 | 11 | 110 | 40 | 26 | 16 | 10 | 15 | 6 | 4 | 2 | 1 | |
| June 2027 | 102 | 31 | 19 | 11 | 6 | 14 | 4 | 3 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | |
| June 2028 | 23 | 6 | 3 | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | |
| June 2029 | 13 | 3 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2030 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2031 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| June 2032 and | | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Weighted Average | | | | | | | | | | | | | | | | |
| Life (years) | 11.9 | 8.4 | 7.2 | 6.2 | 5.5 | 10.2 | 8.0 | 7.0 | 6.2 | 5.5 | 8.7 | 7.5 | 6.7 | 6.0 | 5.4 | |

| PPC Prepa | yment Assumption Rates |
|-----------|------------------------|
|-----------|------------------------|

| | | 4.93267 | Class FE % One-Yea | ar LIBOR | | | | 6.23900% | Class FE 6 One-Yea | r LIBOR | |
|-------------------|-----|---------|-----------------------|----------|------|---|-----|----------|-----------------------|---------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | _ | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 102 | 100 | 99 | 97 | 96 | | 102 | 100 | 99 | 97 | 96 |
| June 2018 | 107 | 99 | 95 | 92 | 88 | | 108 | 99 | 95 | 92 | 88 |
| June 2019 | 113 | 97 | 91 | 85 | 79 | | 115 | 98 | 91 | 85 | 79 |
| June 2020 | 119 | 94 | 85 | 76 | 68 | | 123 | 96 | 86 | 78 | 69 |
| June 2021 | 125 | 90 | 78 | 67 | 57 | | 131 | 93 | 80 | 69 | 59 |
| June 2022 | 132 | 85 | 70 | 57 | 46 | | 139 | 88 | 72 | 59 | 48 |
| June 2023 | 138 | 79 | 61 | 47 | 36 | | 57 | 32 | 25 | 19 | 15 |
| June 2024 | 16 | 8 | 6 | 4 | 3 | | 17 | 8 | 6 | 4 | 3 |
| June 2025 | 2 | 1 | 1 | 0 | 0 | | 2 | 1 | 1 | 0 | 0 |
| June 2026 | 2 | 1 | 0 | 0 | 0 | | 2 | 1 | 0 | 0 | 0 |
| June 2027 | 1 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2028 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2029 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2030 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2031 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| June 2032 and | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | | |
| Life (years) | 7.7 | 7.1 | 6.4 | 5.8 | 5.3 | | 7.1 | 6.7 | 6.1 | 5.6 | 5.1 |

Security Group 7 PPC Prepayment Assumption Rates

| | | | Class HA | | | Class HI* | | | | | Class HZ | | | | | |
|-------------------|-----|-----|----------|------|------|-----------|-----|------|------|------|----------|-----|------|------|------|--|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| June 2017 | 102 | 96 | 93 | 90 | 87 | 105 | 96 | 93 | 90 | 87 | 105 | 105 | 105 | 105 | 105 | |
| June 2018 | 104 | 90 | 84 | 78 | 72 | 110 | 90 | 84 | 78 | 72 | 110 | 110 | 110 | 110 | 110 | |
| June 2019 | 71 | 58 | 52 | 47 | 42 | 77 | 58 | 52 | 47 | 42 | 115 | 115 | 115 | 115 | 115 | |
| June 2020 | 73 | 53 | 46 | 40 | 34 | 81 | 53 | 46 | 40 | 34 | 120 | 120 | 120 | 120 | 120 | |
| June 2021 | 74 | 49 | 40 | 33 | 26 | 84 | 49 | 40 | 33 | 26 | 126 | 126 | 126 | 126 | 126 | |
| June 2022 | 76 | 44 | 34 | 26 | 20 | 88 | 44 | 34 | 26 | 20 | 132 | 132 | 132 | 132 | 132 | |
| June 2023 | 27 | 13 | 9 | 6 | 4 | 32 | 13 | 9 | 6 | 4 | 138 | 138 | 138 | 138 | 138 | |
| June 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 44 | 15 | 10 | 7 | 4 | |
| June 2025 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 13 | 8 | 5 | 3 | |
| June 2026 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 2 | 1 | 1 | 0 | |
| June 2027 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 1 | 1 | 0 | 0 | |
| June 2028 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 1 | 1 | 0 | 0 | |
| June 2029 and | | | | | | | | | | | | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Weighted Average | | | | | | | | | | | | | | | | |
| Life (years) | 5.5 | 4.5 | 4.0 | 3.6 | 3.3 | 5.6 | 4.5 | 4.0 | 3.6 | 3.3 | 8.3 | 7.7 | 7.6 | 7.6 | 7.5 | |

^{*} The decrement table for Class HI reflects only the Class HI Notional Balance at various rates of PPC. In addition to the current interest accrual amount on the Class HI Notional Balance at the Class HI Interest Rate, Class HI is entitled to the Class HI Deferred Interest Amount. No representation is made about the timing of distributions of the Class HI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class HI.

Security Group 8 PPC Prepayment Assumption Rates

| | | | | | | | F / | | <u>F</u> | | | | | | | |
|--------------------------------|-----|-----|----------|------|------|-----|-----|----------|----------|------|----------|-----|------|------|------|--|
| | | | Class GA | | | | | Class GI | t . | | Class GZ | | | | | |
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% | |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| June 2017 | 102 | 96 | 93 | 90 | 87 | 105 | 96 | 93 | 90 | 87 | 105 | 105 | 105 | 105 | 105 | |
| June 2018 | 104 | 90 | 84 | 78 | 73 | 110 | 90 | 84 | 78 | 73 | 110 | 110 | 110 | 110 | 110 | |
| June 2019 | 72 | 58 | 53 | 47 | 42 | 78 | 58 | 53 | 47 | 42 | 115 | 115 | 115 | 115 | 115 | |
| June 2020 | 74 | 54 | 47 | 40 | 34 | 81 | 54 | 47 | 40 | 34 | 120 | 120 | 120 | 120 | 120 | |
| June 2021 | 75 | 49 | 40 | 33 | 26 | 85 | 49 | 40 | 33 | 26 | 126 | 126 | 126 | 126 | 126 | |
| June 2022 | 77 | 44 | 34 | 26 | 20 | 89 | 44 | 34 | 26 | 20 | 132 | 132 | 132 | 132 | 132 | |
| June 2023 | 41 | 20 | 14 | 10 | 7 | 49 | 20 | 14 | 10 | 7 | 138 | 138 | 138 | 138 | 138 | |
| June 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 8 | 6 | 4 | 2 | |
| June 2025 June 2026 and | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 7 | 5 | 3 | 2 | |
| thereafter Weighted Average | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Life (years) | 5.6 | 4.5 | 4.1 | 3.7 | 3.3 | 5.7 | 4.5 | 4.1 | 3.7 | 3.3 | 7.7 | 7.4 | 7.3 | 7.3 | 7.3 | |

^{*} The decrement table for Class GI reflects only the Class GI Notional Balance at various rates of PPC. In addition to the current interest accrual amount on the Class GI Notional Balance at the Class GI Interest Rate, Class GI is entitled to the Class GI Deferred Interest Amount. No representation is made about the timing of distributions of the Class GI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class GI.

Security Group 9 PPC Prepayment Assumption Rates

| | | | Class JA | | | | | Class JI* | | |
|----------------------------------|-----|-----|----------|------|------|-----|-----|-----------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 102 | 101 | 100 | 99 | 98 | 105 | 102 | 101 | 100 | 99 |
| June 2018 | 104 | 99 | 96 | 93 | 90 | 110 | 100 | 97 | 93 | 90 |
| June 2019 | 106 | 95 | 89 | 84 | 79 | 115 | 96 | 90 | 84 | 79 |
| June 2020 | 108 | 90 | 82 | 74 | 67 | 120 | 91 | 82 | 74 | 67 |
| June 2021 | 111 | 84 | 73 | 63 | 55 | 125 | 85 | 73 | 64 | 55 |
| June 2022 | 113 | 77 | 64 | 53 | 43 | 131 | 78 | 65 | 53 | 44 |
| June 2023 | 115 | 70 | 55 | 43 | 34 | 137 | 71 | 56 | 44 | 34 |
| June 2024 | 117 | 63 | 47 | 35 | 25 | 144 | 64 | 47 | 35 | 25 |
| June 2025 | 100 | 47 | 33 | 23 | 15 | 126 | 47 | 33 | 23 | 15 |
| June 2026 | 31 | 12 | 8 | 5 | 3 | 39 | 12 | 8 | 5 | 3 |
| thereafter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average Life (years) | 9.4 | 7.7 | 6.9 | 6.2 | 5.6 | 9.4 | 7.7 | 6.9 | 6.2 | 5.6 |

^{*} The decrement table for Class JI reflects only the Class JI Notional Balance at various rates of PPC. In addition to the current interest accrual amount on the Class JI Notional Balance at the Class JI Interest Rate, Class JI is entitled to the Class JI Deferred Interest Amount. No representation is made about the timing of distributions of the Class JI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class JI.

Security Groups 7, 8 and 9 PPC Prepayment Assumption Rates

| | | | Class IK* | | |
|-------------------|-----|-----|-----------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 105 | 99 | 97 | 95 | 93 |
| June 2018 | 110 | 95 | 91 | 86 | 82 |
| June 2019 | 97 | 78 | 72 | 67 | 62 |
| June 2020 | 102 | 73 | 65 | 58 | 51 |
| June 2021 | 106 | 68 | 58 | 49 | 41 |
| June 2022 | 111 | 62 | 50 | 40 | 32 |
| June 2023 | 91 | 45 | 35 | 27 | 20 |
| June 2024 | 76 | 34 | 25 | 18 | 13 |
| June 2025 | 67 | 25 | 17 | 12 | 8 |
| June 2026 | 21 | 7 | 4 | 3 | 2 |
| June 2027 and | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | |
| Life (years) | 7.8 | 6.3 | 5.6 | 5.0 | 4.5 |

^{*} The decrement table for Class IK reflects only the Class IK Notional Balance at various rates of PPC. In addition to the current interest accrual amount on the Class IK Notional Balance at the Class IK Interest Rate, Class IK is entitled to the Class IK Deferred Interest Amount. No representation is made about the timing of distributions of the Class IK Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IK.

Security Groups 8 and 9 PPC Prepayment Assumption Rates

| | | | Class KI* | | |
|-------------------|-----|-----|-----------|------|------|
| Distribution Date | 0% | 75% | 100% | 125% | 150% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| June 2017 | 105 | 100 | 98 | 97 | 95 |
| June 2018 | 110 | 97 | 93 | 89 | 85 |
| June 2019 | 105 | 86 | 80 | 74 | 69 |
| June 2020 | 109 | 81 | 72 | 65 | 58 |
| June 2021 | 115 | 75 | 64 | 55 | 47 |
| June 2022 | 120 | 69 | 56 | 46 | 37 |
| June 2023 | 113 | 57 | 45 | 34 | 26 |
| June 2024 | 105 | 46 | 35 | 25 | 18 |
| June 2025 | 91 | 34 | 24 | 16 | 11 |
| June 2026 | 28 | 9 | 6 | 4 | 2 |
| June 2027 and | | | | | |
| thereafter | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | |
| Life (years) | 8.5 | 6.9 | 6.2 | 5.5 | 5.0 |

^{*} The decrement table for Class KI reflects only the Class KI Notional Balance at various rates of PPC. In addition to the current interest accrual amount on the Class KI Notional Balance at the Class KI Interest Rate, Class KI is entitled to the Class KI Deferred Interest Amount. No representation is made about the timing of distributions of the Class KI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class KI

Yield Considerations

An investor seeking to maximize yield should make a decision whether to invest in any Regular or MX Class based on the anticipated yield of that Class resulting from its purchase price, the investor's own projection of Maturity Events and deferrals of Maturity Events in respect of the HECMs related to the Participations underlying the HECM MBS, the investor's own projection of prepayments in respect of the HECMs related to the Participations underlying the HECM MBS, the investor's own projection of the occurrence of any Ginnie Mae Issuer Purchase Events, the investor's own projection of draw activity with respect to the HECMs, in the case of the Group 1, 4 and 5 Securities, the investor's own projection of One-Month LIBOR under a variety of scenarios, in the case of the Group 2 Securities, the investor's own projection of One-Year CMT under a variety of scenarios and, in the case of the Group 3 and 6 Securities, the investor's own projection of One-Year LIBOR under a variety of scenarios. No representation is made regarding Maturity Events or prepayments in respect of the HECMs related to the Participations underlying the HECM MBS, the occurrence of any Ginnie Mae Issuer Purchase Events, One-Month LIBOR levels, One-Year LIBOR levels, One-Year CMT levels, draw activity with respect to the HECMs or the yield on any Class.

Prepayments: Effect on Yields

The yields to investors will be sensitive in varying degrees to the rate of prepayments on the related HECMs.

- In the case of Regular or MX Securities purchased at a premium (especially the Interest Only Classes), faster than anticipated rates of principal payments could result in actual yields to investors that are lower than the anticipated yields.
- Investors in the Interest Only Classes should also consider the risk that rapid rates of principal payments could result in the failure of investors to recover fully their investments.
- In the case of Regular or MX Securities purchased at a discount, slower than anticipated rates of principal payments could result in actual yields to investors that are lower than the anticipated yields.

See "Risk Factors — Rates of principal payments can reduce your yield" in this Supplement.

Rapid rates of prepayments on the HECMs are likely to coincide with periods of low prevailing interest rates.

During periods of low prevailing interest rates, the yields at which an investor may be able to reinvest amounts received as principal payments on the investor's Class of Securities may be lower than the yield on that Class.

Slow rates of prepayments on the HECMs are likely to coincide with periods of high prevailing interest rates.

During periods of high prevailing interest rates, the amount of principal payments available to an investor for reinvestment at those high rates may be relatively low.

The HECMs will not prepay at any constant rate until maturity, nor will all of the HECMs underlying any Trust Asset Group prepay at the same rate at any one time. The timing of changes in the rate of prepayments may affect the actual yield to an investor, even if the average rate of principal prepayments is consistent with the investor's expectation. In general, the earlier a prepayment of principal on the related HECMs, the greater the effect on an investor's yield. As a result, the effect on an investor's yield of principal prepayments occurring at a rate higher (or lower) than the rate anticipated by the investor during the period immediately following the Closing Date is not likely to be offset by a later equivalent reduction (or increase) in the rate of principal prepayments.

One-Month LIBOR, One-Year LIBOR and One-Year CMT: Effect on Yields of the Floating Rate Classes

Low levels of One-Month LIBOR, One-Year LIBOR and One-Year CMT, as applicable, can reduce the yield of the Floating Rate Classes. In addition, the Floating Rate Classes will not necessarily benefit from a higher yield at high levels of One-Month LIBOR, One-Year LIBOR and One-Year CMT, as applicable, because the rate on such Classes is capped at a maximum rate described under "Terms Sheet — Interest Rates."

Payment Delay: Effect on Yields of the Fixed Rate and Delay Classes

The effective yield on any Fixed Rate or Delay Class will be less than the yield otherwise produced by its Interest Rate and purchase price because, on each Distribution Date, 30 days' interest will be payable on (or will accrue with respect to) that Class even though interest began to accrue approximately 50 days earlier.

Yield Tables

The following tables show the pre-tax yields to maturity on a corporate bond equivalent basis of specified Classes at various constant percentages of PPC, in the case of Classes AI, MI, PI and TI, at various constant levels of One-Month LIBOR, in the case of Classes CI and EI, at various constant levels of One-Year LIBOR and, in the case of Class IO, at various constant levels of One-Year CMT.

The HECMs will not prepay or draw at any constant rate until maturity, and it is unlikely that One-Month LIBOR, One-Year LIBOR or One-Year CMT will remain constant. Moreover, it is likely that the HECMs will experience actual prepayment and draw rates that differ from those of the Modeling Assumptions. Therefore, the actual pre-tax yield of any Class may differ from those shown in the applicable table below for that Class even if the Class is purchased at the assumed price shown.

The yields were calculated by

- determining the monthly discount rates that, when applied to the applicable assumed streams
 of cash flows to be paid on the applicable Class, would cause the discounted present value of
 the assumed streams of cash flows to equal the assumed purchase price of that Class plus
 accrued interest, and
- 2. converting the monthly rates to corporate bond equivalent rates.

These calculations do not take into account variations that may occur in the interest rates at which investors may be able to reinvest funds received by them as distributions on their Securities and consequently do not purport to reflect the return on any investment in any Class when those reinvestment rates are considered.

The information set forth in the following tables was prepared on the basis of the Modeling Assumptions and the assumptions that (1) the Interest Rate applicable to each Floating Rate Class (other than Classes FC and FE) for each Accrual Period following the first Accrual Period will be based on the indicated level of One-Month LIBOR or One-Year CMT, as applicable, (2) the Interest Rate applicable to Classes FC and FE for each Accrual Period beginning with the Accrual Period related to the month in which the first anniversary of the first Distribution Date occurs will be based on the indicated level of One-Year LIBOR, (3) the HECM MBS Rates applicable to the Group 1, 2, 4 and 5 Trust Assets for each Accrual Period following the applicable Approximate Weighted Average Next Rate Reset Month shown in Exhibit A will be based on the indicated level of One-Month LIBOR or One-Year CMT, as applicable, (4) the HECM MBS Rates applicable to the Group 3 and 6 Trust Assets for each Accrual Period following the applicable Approximate Weighted Average Next Rate Reset Month shown in Exhibit A will be based on the indicated level of One-Year LIBOR and (5) the purchase price of each Class (expressed as a percentage of its original Class Notional Balance) plus accrued interest is as indicated in the related table. **The assumed purchase price is not necessarily that at which actual sales will occur.**

SECURITY GROUP 1 Sensitivity of Class TI to Prepayments Assumed Price 5.25%*

| | PPC Prepayment Assumption Rates | | | | |
|-----------------|---------------------------------|---------|---------|---------|--|
| One-Month LIBOR | 75% | 100% | 125% | 150% | |
| 0.44000% | 10.9% | 4.5% | (2.2)% | (9.1)% | |
| 1.44000% | 6.6% | 0.5% | (5.9)% | (12.5)% | |
| 4.45867% | (10.5)% | (15.8)% | (21.4)% | (27.1)% | |
| 7.47733% | (31.1)% | (35.7)% | (40.5)% | (45.5)% | |
| 10.49600% | (51.2)% | (55.3)% | (59.4)% | (63.7)% | |

^{*} The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

SECURITY GROUP 2

Sensitivity of Class IO to Prepayments Assumed Price 2.28125%*

| | PPC Prepayment Assumption Rates | | | | |
|--------------|---------------------------------|---------|---------|---------|--|
| One-Year CMT | 75% | 100% | 125% | 150% | |
| 0.69000% | 12.7% | 5.4% | (2.1)% | (10.0)% | |
| 1.69000% | 9.8% | 2.8% | (4.5)% | (12.0)% | |
| 5.79967% | (12.0)% | (17.9)% | (24.0)% | (30.3)% | |
| 9.90933% | (38.0)% | (43.0)% | (48.0)% | (53.3)% | |
| 14.01900% | (28.8)% | (33.9)% | (39.1)% | (44.6)% | |

SECURITY GROUP 3

Sensitivity of Class CI to Prepayments Assumed Price 12.375%*

| | PPC Prepayment Assumption Rates | | | |
|----------------|---------------------------------|--------|--------|---------|
| One-Year LIBOR | 75% | 100% | 125% | 150% |
| 1.32000% | 7.2% | 3.9% | 0.5% | (2.9)% |
| 2.32000% | 7.2% | 4.0% | 0.7% | (2.6)% |
| 3.62633% | 5.8% | 2.8% | (0.4)% | (3.6)% |
| 4.93267% | 2.5% | (0.5)% | (3.6)% | (6.7)% |
| 6.23900% | (2.7)% | (5.8)% | (8.8)% | (11.8)% |

SECURITY GROUP 4

Sensitivity of Class PI to Prepayments Assumed Price 7.625%*

| | PPC Prepayment Assumption Rates | | | | | |
|-----------------|---------------------------------|---------|---------|---------|--|--|
| One-Month LIBOR | 75% | 100% | 125% | 150% | | |
| 0.44000% | 5.3% | 0.6% | (4.2)% | (9.1)% | | |
| 1.44000% | 4.0% | (0.5)% | (5.1)% | (9.8)% | | |
| 4.45867% | (2.7)% | (6.8)% | (11.0)% | (15.2)% | | |
| 7.47733% | (11.5)% | (15.2)% | (19.1)% | (23.0)% | | |
| 10.49600% | (23.1)% | (29.2)% | (32.7)% | (36.2)% | | |

^{*} The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

SECURITY GROUPS 1 AND 4

Sensitivity of Class MI to Prepayments Assumed Price 5.4375%*

| | PPC Prepayment Assumption Rates | | | | |
|-----------------|---------------------------------|---------|---------|---------|--|
| One-Month LIBOR | 75% | 100% | 125% | 150% | |
| 0.44000% | 10.1% | 3.9% | (2.5)% | (9.1)% | |
| 1.44000% | 6.2% | 0.2% | (5.8)% | (12.1)% | |
| 4.45867% | (9.2)% | (14.3)% | (19.6)% | (25.0)% | |
| 7.47733% | (27.1)% | (31.5)% | (36.1)% | (40.8)% | |
| 10.49600% | (44.1)% | (49.1)% | (53.0)% | (57.1)% | |

SECURITY GROUP 5

Sensitivity of Class AI to Prepayments Assumed Price 7.5%*

| | PPC Prepayment Assumption Rates | | | | |
|-----------------|--|---------|---------|---------|--|
| One-Month LIBOR | 75% | 100% | 125% | 150% | |
| 0.44000% | 4.8% | (0.1)% | (5.0)% | (10.1)% | |
| 1.44000% | 3.5% | (1.2)% | (5.9)% | (10.8)% | |
| 4.45867% | (3.1)% | (7.3)% | (11.6)% | (16.0)% | |
| 7.47733% | (11.8)% | (15.6)% | (19.6)% | (23.6)% | |
| 10.49600% | (23.6)% | (29.2)% | (32.8)% | (36.5)% | |

SECURITY GROUP 6

Sensitivity of Class EI to Prepayments Assumed Price 11.25%*

| | PPC Prepayment Assumption Rates | | | |
|----------------|---------------------------------|--------|--------|--------|
| One-Year LIBOR | 75% | 100% | 125% | 150% |
| 1.32000% | 9.4% | 6.3% | 3.0% | (0.4)% |
| 2.32000% | 9.5% | 6.5% | 3.3% | 0.1% |
| 3.62633% | 8.1% | 5.2% | 2.2% | (0.9)% |
| 4.93267% | 4.5% | 1.6% | (1.3)% | (4.3)% |
| 6.23900% | (0.5)% | (3.4)% | (6.4)% | (9.4)% |

SECURITY GROUP 7

Sensitivity of Class HI to Prepayments Assumed Price 10.75%*

| PPC Prepayment Assumption Rates | | | | | |
|---------------------------------|--------|--------|--------|--|--|
| 75% | 100% | 125% | 150% | | |
| 2.3% | (1.5)% | (5.3)% | (9.2)% | | |

^{*} The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

SECURITY GROUP 8

Sensitivity of Class GI to Prepayments Assumed Price 10.75%*

| PPC Prepayment As | ssumption Rates |
|-------------------|-----------------|
|-------------------|-----------------|

| | * * | | |
|------|--------|--------|--------|
| 75% | 100% | 125% | 150% |
| 2.5% | (1.2)% | (5.1)% | (9.0)% |

SECURITY GROUP 9

Sensitivity of Class JI to Prepayments Assumed Price 16.875%*

PPC Prepayment Assumption Rates

| 75% | 100% | 125% | 150% |
|------|------|--------|--------|
| 3.8% | 1.1% | (1.7)% | (4.6)% |

SECURITY GROUPS 7, 8 AND 9

Sensitivity of Class IK to Prepayments Assumed Price 14.0%*

PPC Prepayment Assumption Rates

| 75% | 100% | 125% | 150% |
|------|------|--------|--------|
| 3.4% | 0.4% | (2.7)% | (5.8)% |

SECURITY GROUPS 8 AND 9

Sensitivity of Class KI to Prepayments Assumed Price 15.1875%*

PPC Prepayment Assumption Rates

| 75% | 100% | 125% | 150% |
|------|------|--------|--------|
| 3.7% | 0.8% | (2.1)% | (5.2)% |

^{*} The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

CERTAIN UNITED STATES FEDERAL INCOME TAX CONSEQUENCES

The following tax discussion, when read in conjunction with the discussion of "Certain United States Federal Income Tax Consequences" in the Base Offering Circular, describes the material United States federal income tax considerations for investors in the Securities. However, these two tax discussions do not purport to deal with all United States federal tax consequences applicable to all categories of investors, some of which may be subject to special rules.

REMIC Elections

In the opinion of Cleary Gottlieb Steen & Hamilton LLP, the Trust will constitute a Double REMIC Series for United States federal income tax purposes. Separate REMIC elections will be made for the Pooling REMIC and the Issuing REMIC.

Regular Securities

The Regular Securities will be treated as debt instruments issued by the Issuing REMIC for United States federal income tax purposes. Income on the Regular Securities must be reported under an accrual method of accounting.

The Notional and HECM MBS Accrual Classes of Regular Securities will be issued with original issue discount ("OID"). See "Certain United States Federal Income Tax Consequences — Tax Treatment of Regular Securities — Original Issue Discount," "— Variable Rate Securities" and "— Interest Weighted Securities and Non-VRDI Securities" in the Base Offering Circular.

The prepayment assumption that should be used, among other things, in determining the rates of accrual of OID on the Regular Securities is 100% PPC (as described in "Yield, Maturity and Prepayment Considerations" in this Supplement). In the case of the Floating Rate Classes, the interest rate values to be used for these determinations are the initial Interest Rates as set forth in the Terms Sheet under "Interest Rates". No representation is made, however, about the rate at which prepayments on the HECMs underlying any Group of Participations actually will occur or the level of One-Month LIBOR, One-Year LIBOR or One-Year CMT at any time after the date of this Supplement. See "Certain United States Federal Income Tax Consequences" in the Base Offering Circular. In view of the complexities as to the manner of inclusion in income of OID on the Regular Securities, investors should consult their own tax advisors to determine the appropriate amount and method of inclusion in income of OID on the Regular Securities for United States federal income tax purposes.

The Regular Securities generally will be treated as "regular interests" in a REMIC for domestic building and loan associations and "real estate assets" for real estate investment trusts ("REITs") as described in "Certain United States Federal Income Tax Consequences" in the Base Offering Circular. Similarly, interest on the Regular Securities will be considered "interest on obligations secured by mortgages on real property" for REITs as described in "Certain United States Federal Income Tax Consequences" in the Base Offering Circular.

Residual Securities

The Class RR Securities will represent the beneficial ownership of the Residual Interest in the Pooling REMIC and the beneficial ownership of the Residual Interest in the Issuing REMIC. The Residual Securities, i.e., the Class RR Securities, generally will be treated as "residual interests" in a REMIC for domestic building and loan associations and as "real estate assets" for REITs, as described in "Certain United States Federal Income Tax Consequences" in the Base Offering Circular, but will not be treated as debt for United States federal income tax purposes. Instead, the Holders of the Residual Securities will be required to report, and will be taxed on, their pro rata shares of the taxable income or loss of the Trust REMICs, and these requirements will continue until there are no outstanding regular interests in the respective Trust REMICs. Thus, Residual Holders will have taxable income attributable to the Residual Securities even though they will not receive principal or interest distributions with respect to the Residual Securities, which could result in a negative after-tax return for the Residual Holders. Even though the Holders of the Residual Securities are not entitled to any stated principal or interest payments on the Residual Securities, the Trust REMICs may have substantial taxable income in certain periods, and offsetting tax losses may not occur until much later periods. Accordingly, the Holders of the Residual Securities may experience substantial adverse tax timing consequences. Prospective investors are urged to consult their own tax advisors and consider the after-tax effect of ownership of the Residual Securities and the suitability of the Residual Securities to their investment objectives.

Prospective Holders of Residual Securities should be aware that, at issuance, based on the expected prices of the Regular and Residual Securities and the prepayment assumption described above, the residual interests represented by the Residual Securities will be treated as "noneconomic residual interests" as that term is defined in Treasury regulations.

Tax Audit Procedures

The Bipartisan Budget Act of 2015, which was enacted on November 2, 2015, repeals and replaces the rules applicable to certain administrative and judicial proceedings regarding a Trust REMIC's tax affairs, effective beginning with the 2018 taxable year. Under the new rules, a partnership, including for this purpose a REMIC, appoints one person to act as its sole representative in connection with IRS audits and related procedures. In the case of a REMIC, the representative's actions, including the representative's agreeing to adjustments to taxable income, will bind Residual Holders to a greater degree than would actions of the tax matters person ("TMP") under current rules. See "Certain United States Federal Income Tax Consequences — Reporting and Tax Administration" in the Base Offering Circular for a discussion of the TMP. Further, an adjustment to the REMIC's taxable income following an IRS audit may have to be taken into account by those holders in the year in which the adjustment is made rather than in the year to which the adjustment relates and otherwise may have to be taken into account in different and potentially less advantageous ways than under current rules. In some cases, a REMIC could itself be liable for taxes on income adjustments, although it is anticipated that each Trust REMIC will seek to follow procedures in the new rules to avoid entity-level liability to the extent it otherwise may be imposed. The new rules are complex and likely will be clarified and possibly revised before going into effect. Residual Holders should discuss with their own tax advisors the possible effect of the new rules on them.

MX Securities

For a discussion of certain United States federal income tax consequences applicable to the MX Classes, see "Certain United States Federal Income Tax Consequences — Tax Treatment of MX Securities," "— Exchanges of MX Classes and Regular Classes" and "— Taxation of Foreign Holders of REMIC Securities and MX Securities" in the Base Offering Circular.

Foreign Account Tax Compliance Act

As discussed in the Base Offering Circular under "Certain United States Federal Income Tax Consequences — Taxation of Foreign Holders of REMIC Securities and MX Securities — Regular Securities and MX Securities," FATCA and related administrative guidance impose a 30% United States withholding tax on certain payments, which include interest payments in respect of Regular and MX Securities and gross proceeds, including the return of principal, from the sale or other disposition, including redemptions, of Regular and MX Securities. The effective date of the withholding tax on certain payments, which include interest payments, was July 1, 2014, and the effective date of the withholding tax on gross proceeds, including the return of principal, from the sale or other disposition, including redemptions, has been extended to January 1, 2019.

Investors should consult their own tax advisors in determining the United States federal, state, local, foreign and any other tax consequences to them of the purchase, ownership and disposition of the Securities.

ERISA MATTERS

Ginnie Mae guarantees distributions of principal and interest with respect to the Securities. The Ginnie Mae Guaranty is supported by the full faith and credit of the United States of America. The Regu-

lar and MX Securities will qualify as "guaranteed governmental mortgage pool certificates" within the meaning of a Department of Labor regulation, the effect of which is to provide that mortgage loans and participations therein underlying a "guaranteed governmental mortgage pool certificate" will not be considered assets of an employee benefit plan subject to the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), or subject to section 4975 of the Code (each, a "Plan"), solely by reason of the Plan's purchase and holding of that certificate.

Governmental plans and certain church plans, while not subject to the fiduciary responsibility provisions of ERISA or the prohibited transaction provisions of ERISA and the Code, may nevertheless be subject to local, state or other federal laws that are substantially similar to the foregoing provisions of ERISA and the Code. Fiduciaries of any such plans should consult with their counsel before purchasing any of the Securities.

Prospective Plan Investors should consult with their advisors, however, to determine whether the purchase, holding or resale of a Security could give rise to a transaction that is prohibited or is not otherwise permissible under either ERISA or the Code.

See "ERISA Considerations" in the Base Offering Circular.

The Residual Securities are not offered to, and may not be transferred to, a Plan Investor.

LEGAL INVESTMENT CONSIDERATIONS

Institutions whose investment activities are subject to legal investment laws and regulations or to review by certain regulatory authorities may be subject to restrictions on investment in the Securities. No representation is made about the proper characterization of any Class for legal investment or other purposes, or about the permissibility of the purchase by particular investors of any Class under applicable legal investment restrictions.

Investors should consult their own legal advisors regarding applicable investment restrictions and the effect of any restrictions on the liquidity of the Securities prior to investing in the Securities.

See "Legal Investment Considerations" in the Base Offering Circular.

PLAN OF DISTRIBUTION

Subject to the terms and conditions of the Sponsor Agreement, the Sponsor has agreed to purchase all of the Securities if any are sold and purchased. The Sponsor proposes to offer the Regular and MX Classes to the public from time to time for sale in negotiated transactions at varying prices to be determined at the time of sale, plus accrued interest from (1) June 1, 2016 on the Fixed Rate and Delay Classes and (2) June 20, 2016 on the Floating Rate Classes. The Sponsor may effect these transactions by sales to or through certain securities dealers. These dealers may receive compensation in the form of discounts, concessions or commissions from the Sponsor and/or commissions from any purchasers for which they act as agents. Some of the Securities may be sold through dealers in relatively small sales. In the usual case, the commission charged on a relatively small sale of securities will be a higher percentage of the sales price than that charged on a large sale of securities.

INCREASE IN SIZE

Before the Closing Date, Ginnie Mae, the Trustee and the Sponsor may agree to increase the size of this offering. In that event, the Securities will have the same characteristics as described in this Supple-

ment, except that the Original Class Principal Balance (or original Class Notional Balance) of each Class receiving principal distributions or interest distributions based upon a notional balance from the same Trust Asset Group will increase by the same proportion. The Trust Agreement, the Final Data Statement and the Supplemental Statement, if any, will reflect any increase in the size of the transaction.

LEGAL MATTERS

Certain legal matters will be passed upon for Ginnie Mae by Sidley Austin LLP, for the Trust by Cleary Gottlieb Steen & Hamilton LLP and Marcell Solomon & Associates, P.C., and for the Trustee by Nixon Peabody LLP.

Available Combinations(1)

| REMIC Securities | | | | | MX Securities | ities | | |
|--|---|---------------------|---|----------------------|------------------|----------------------------------|-----------|----------------------------------|
| Class | Original Class Principal or Notional Balance | Related MX Class | Maximum Original Class Principal or Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP | Final Distribution Date(4) |
| Security Groups 1 and 4 Combination 1(6) PI | \$ 5,373,353 | MI | \$ 71,126,602 | NTL (HPT) | (5) | HWAC/IO/DLY | 38376RVQ6 | June 2066 |
| Security Group 5 Combination 2 | 717,00,00 | | | | | | | |
| AI FA | \$131,224,836 131,224,836 | PA | \$131,224,836(7) | HPT | () | HWAC/HZ/DLY 38376RVR4 March 2066 | 38376RVR4 | March 2066 |
| Security Groups 7, 8 and 9 Combination 3(6) | | | | | | | | |
| GI H H | \$ 11,412,016 15,694,642 30,599,019 | IK | \$ 57,705,677 | 57,705,677 NTL (HPT) | (5) | HWAC/IO/DLY | 38376RVS2 | June 2066 |
| Security Groups 8 and 9 Combination 4(6) | | | | | | | | |
| GI JI | \$ 11,412,016 30,599,019 | KI | \$ 42,011,035 | 42,011,035 NTL (HPT) | (5) | HWAC/IO/DLY | 38376RVT0 | June 2066 |

(1) All exchanges must comply with minimum denomination restrictions.

The amount shown for each MX Class represents the maximum Original Class Principal Balance or original Class Notional Balance of that Class, assuming it were to be issued on the Closing Date.

) As defined under "Class Types" in Appendix I to the Base Offering Circular.

See "Yield, Maturity and Prepayment Considerations — Final Distribution Date" in this Supplement. (4) The Interest Rate will be calculated as described under "Terms Sheet — Interest Rates" in this Supplement. (5)

(6) Derived from REMIC Classes relating to separate Trust Asset Groups.

The Class Principal Balance of Class PA will increase or decrease, as applicable, with 100% of the sum of (a) the Class FA Principal Balance and (b) the Class AI Deferred Interest Amount.

Assumed Characteristics of the HECMs and the Participations Underlying the Trust Assets(1)

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | - 52 | 25 7 | 2525 | 210 | 10.10 | 10 |
|--|--------------------|---------------------|-----------------|----------------------|------------------|--------------|--------------|---------------------------|-------------|-----------------------|--------------------|----------------|--------------------------------|------------------|-------------------|-------------------------------------|--------------|--|----------------|---------------|-----------------------|-------------------|----------------------------|------------------|-----------------|--------------|--------------|------------------------|----------------|--------------------------|--------------|-----------------|-------------------|--|---------------|--|----------------|---------------|--------------------|------------------------|------------------------|----------------|-------------------|---------------|---|--------------------|---------------|--------------------------------|-------------------------------------|---------------|
| HECM MBS | | May 2016 | May 2016 | May 2016 May 2016 | May 2016 | May 2016 | May 2016 | May 2010 June 2016 | June 2016 | June 2016 | May 2016 | May 2016 | May 2016 May 2016 | May 2016 | May 2016 | May 2016 | May 2016 | May 2016 May 2016 | May 2016 | May 2016 | may 2010 June 2016 | June 2016 | June 2016 | May 2016 | May 2016 | June 2016 | June 2016 | June 2016 June 2016 | May 2016 | May 2016 May 2016 | May 2016 | May 2016 | May 2016 | May 2016 | May 2016 | June 2016 June 2016 | June 2016 | June 2016 | July 2015 | July 2015 July 2015 | July 2015 July 2015 | Anonst 2015 | August 2015 | August 2015 | 87960 August 2015 41118 September 20 | H1118 September 20 | September 20 | September 2015 October 2015 | October 201 October 201 | October 201 |
| Pool | Number | AS5930 | | AS5930 | | ASS929 | ⋖. | ASS929 AH1263 | AH1263 | AH1263 | AR2393 | AR2393 | AR2393 AR2303 | AR6543 | AR6543 | AR6543 | AR6543 | AR6552 AP6552 | AR6552 | AR6552 | AR6561 | AR6561 | AR6561 AP6561 | AS8204 | AS8204 | AS8209 | AS8209 | ASS209 ASS200 | AS8213 | AS8213 | AS8213 | AS8213 | AS8956 | AS8956 AS8056 | AS8956 | AS8966 AS8066 | AS8966 | AS8966 | AB7933 | AB7933 | AB7933 | AB7960 | AB7960 | AB7960 | AB7960 | AH1118 | AHIII8 | AH1136 | AH1136 AH1136 | AH1136 |
| Maximum Claim | Amount(18) | \$80,485,100.00 | 2,282,500.00 | 932,000.00 | 154,799,452.00 | 3,601,790.00 | 4,724,255.00 | 15,142,500,00 | 625,500.00 | 1,050,656,030,00 | 44.712.716.00 | 44,816,445.00 | 31,930,650.00 21,684,500.00 | 460,760,951.00 | 14,826,100.00 | 8176500.00 | 3,787,500.00 | 1,434,747,866.00 | 73,351,500,00 | 31,675,700,00 | 26,833,400.00 | 1,367,000.00 | 1,775,500.00 | 22,529,600,00 | 277,000.00 | 695,000.00 | 1,190,000.00 | 1771,000.00 | 118,513,929.00 | 2,626,000.00 | 1,616,000.00 | 990,500.00 | 62,055,800.00 | 113,989,200.00 | 30,206,500.00 | 028/29/98/20, 02/28/20 | 116,671,490.00 | 19,768,900,00 | ,226,995,682.00 | 93,652,400.00 | 45,127,000.00 | 224.458.182.00 | 66,634,050.00 | 45,127,000.00 | 22,385,000,00 | 24,279,315.00 | 23,259,000.00 | 890,870,361.00 | 24,632,315.00 | 23,259,000.00 |
| 43 | | \$ 4,289,060.79 | 112,708.08 | 800 | 7,001,728.30 | | 000 | 3,185,654.78 | 000 | 0.00 | | 6,956,040.42 | 888 | 89,790,424.48 | 1,705,378.25 | 000 | 000 | 280,527,734,50 1 | 8,972,753.78 | 000 | 6.174.312.69 | 112,33091 | 285,416.60 | 2,472,975,76 | S 2 | | | 000 | | 587,814.39 | 000 | 0.00 990,500.00 | 9,835,763.70 | 16,061,579.12 | 0000 | 215,164,441.15 2,028,899,978 77,720,03,92 | 10,648,034.63 | 800 | 184,378,436.00 1 | 7,093,377.56 | 0.0 | 84317.108.10 | 8,749,922.33 | 0000 | 0.00 | 2,179,411.61 | 0.00 | 73,580,156.45 | 3,505,339.24 | 0000 |
| Initial Available Line of Av | | (23) | 3 | 000 | 88 | 989 | 000 | 22997,096 | 000 | | | (3) | 88 | | 1,237,156.26 | 000 | | ~ @ | | 000 | 000 | 80,857.08 | 108,602.88 | 3.739.59 | (23) | 851735 | 57,262.29 | 88 | (23) | 33 | 90 | | | 88 | | ~ 88 | 8 | 800 | 33 | 98 | 8.8 | (23) | 88 | 0.0 | 8.6 | 88 | 908 | 33.00 | 88 | 000 |
| E Line of | (12) | 98 | 9 | (S) | 28 | 3,5 | 8 | 72 | <u> </u> | 32.0 | 99 | 146 | 129 | (19) 23; | (3) | 77 | 114 | 28 | 98 | (F) | (19) 2.3 | _ | 308 | (19) 26 | | | £8. ≥ | 13(9) | (<u>Q</u> | @ va | 2 (F) | 212 | 88 | æ 8 | 8 | 25 | 38 | 8,8 | 28 | 8,18 | 88 | (e) (e) | 8 | (3) | 8 2 | 8: | ଃଞ୍ଜି | R (S) | S S | 8 |
| ` . _ | | (100,000 | | | (1) | 8,580.47 | 9.99 | (19) | 2,510.41 | 953.88 | 21,335,55 | 49,089.43 | 19 (21 60 | (61) | 39,333.97 | 20,505.30 | 9,488.96 | (61) | 55,860.68 | 01,152.40 | (19) | 3,434.29 | 5,704.47 | (61) | 2,508.68 | 1,900,31 | 3,200.00 | 2,450.15 9,265.05 | (10) | 6,222.86 | 3,760.52 | f,158.76 | 1,149.58 | 499,815.53 | 3,984.91 | (19) | 581,614.29 | 2,519,20 | (19) | 466,415.08 | 157,594.80 | (L) | 15,335.68 | 157,594.80 | (13,731.88 | 58(51.94 | 7,362.24 | (19) | 59,661.85 | 7,362.24 |
| itial Subsorthy Mor | v(13) Dra | (19) | | 800 | (E) | 000 | 000 | 88 | | 953.88 | 121.335.55 121 | · 62 · | 104,144,14 10; | | r~ 1 | 20,550,50 30,636,02 31,636,02 | | (GL) //1 //9509/91 | | | 7, (SI) | | 5,704.47 | (6) | 2,508.68 | 190031 | | 926505 | | 0,222,86 | | _ | | 499,815.53 498 | | (19) | 000 | 000 | 68 | 000 | 000 | 86 | 000 | 000 | H 86 8 | 000 | 308 | 7 (E) | 000 | 0000 |
| Initial Monthly Monthly Servicing Scheduled | e(12) Drav | \$8,45200 | 270.00 | 12000 | 581.00 | 440.00 | 625.00 | (21) | 2 | <u> </u> | (21) | (21) 249 | (2) | (E) | (2) | (S) (S) | (2) | (5) | (2) | (2) | (E) (E) | _ | 88 | 38 | | | _ | (S) (S) | 8 | (G) (G) (G) (G) | (E) | <u>2</u> 6 | (2) | (S) (S) (S) (S) (S) (S) (S) (S) (S) (S) | | 98.8 | 150.00 | 25.00 | 315.00 | 38 | 88 | 315.00 | (2) | 38 | 88 | 8 | 888 | 98 | 88 | (21) |
| Approximate Weighted Average M Servicing Fee Sei | | | 0360% | | | 360% | 0360% | 360% | 3,00% | 360% | 360% | 360% | 360% | 300% | 360% | 360% | 360% | 360% | 360% | 3,00% | 360% | 360% | 300% | 360% | 360% | 360% | 360% | 300% | 300% | 360% | 360% | 360% | 360% | 360% | | 360% | | 360% | 360% | 360% | 360% | 360% | 360% | 360% | 360% | 360% | 300% | 360% | 360% | 360% |
| | | | | | | | | 200 | 96 | 200 | 2 % | 96 | 2 Z | . 0 | 96 | 8 % | 98 | % % | 38 | 966 | | 96 | % % % % | | | | | | | 96 | 26 | 200 | 20 | % % % | 96 | 0 0 % | 98 | 8.8 | 2% | 8 % | 9% | | 250% | | 350% | 266 | | 2% | 250% 0 | 0 |
| Approximate Weighted c Average MIP | | 0.500% | 0.500% | 0.500% | 0.500% | 0.500 | 0.500 | 1.2% | 1.36 | X X | 1.8 | 1.26 | 1.55 | 1.28 | 1.28 | Z Z | 1.26 | X X | 130 | 1.26 | 120 | 1250 | 12500 | 1250 | 1.250% | 1.250% | 1.250% | <u> </u> | 1.20 | 1.250% | 1.28 | 1.26 | 1.26 | 1.250 | 1.26 | 1.240 | 1.24 | 1.24 | 1.2479 | 125 | 1.2509 | 1249 | 1.25 | 125 | 125 | 125 | 123 | 125 | 1.25 | 1.25 |
| Weighted Average Gross Lifetime Interest Rate | (ap(9) | 13.127% | 13.292% | 15528% | 14.464% | 14.884% | 15.234% | 9,101% | 9.105% | 9.111% | 8,694% | 8.637% | 8.693% | 8.689% | 8809% | 8.710% | 8868% | 8.181% | 8.135% | 8.191% | 9.048% | 9.418% | 8.446% | 9.299% | 9.471% | 9.489% | 9348% | 8474% | 7.857% | 7.913% | 7.78% | 7.967 | 8319% | 8365% | 8.473% | 12.727% | 12,712% | 12.654% | 12.664% | 12.602% | 12.661% | 12.711% | 12.63% | 12.663% | 12.662% | 12.606% | 12.628% | 12.789% 12.789% | 12.674% | 12.649% |
| Weighted Average Gross Lifetime Interest Rate | Hoor(8) | 2.650% | 2.858% | 2.459% | 1,626% | 1.810% | 1215% | 2.868% | 2.875% | 2.875% | 2811% | 2.659% | 2.709% | 2.573% | 2.670% | 2,681% | 2.692% | 2.489% | 2.424% | 2.479% | 2.821% | 3.194% | 2.211% | 3.086% | 3.250% | 3.250% | 3.115% | 2.246% | 2312% | 2364% | 2.238% | 2.402% | 2386% | 2.427% | 2.483% | 2.517% | 2.492% | 2.435% | 2.480% | 2.418% | 2.477% | 2.524% | 2.446% | 2.476% | 2.475% | 2.429% | 2.450% | 2.590% | 2.475% 2.540% | 2.450% |
| Approximate Weighted Average Gross | Margin(7) | 2.650% | 2.858% | 2.459% | 1,626% | 1.810% | 1215% | 2.868% | 2.875% | 2.875% | 2811% | 2.659% | 2.709% | 2.573% | 2,670% | 2,681% | 2.692% | 2.489% | 2,424% | 2.479% | 2.821% | 3.194% | 2211% | 3.086% | 3.250% | 3.250% | 3.115% | 2.246% | 2312% | 2364% | 2.238% | 2.402% | 2386% | 2.427% | 2.483% | 2.517% | 2.492% | 2.435% | 2.480% | 2.418% | 2.477% | 2.524% | 2.446% | 2.476% | 2.475% | 2.429% | 2.450% | 2.590% | 2.475% 2.540% | 2.450% |
| Approximate Weighted Average Gross Interest | Rate(6) | 3.084% | 3.293% | 5.20/% 2.804% | 2.260% | 2.450% | 1.853% | 4.10P6 | 4.105% | 4.111% | 3.694% | 3.657% | 3.693% | 3.689% | 3.809% | 3.82% | 3.868% | 3.482% | 3.340% | 3.405% | 4.048% | 4.418% | 3.446% | 4.299% | 4.471% | 4.489% | 4.348% | 3,474% | 3.075% | 3.119% | 2.98% | 3.245% | 3.319% | 3.369% | 3.473% | 2.953% | 2.928% | 2.871% | 2915% | 2853% | 2912% | 2.959% | 2,881% | 2911% | 2910% | 2.864% | 2.885% | 3.025% | 2.910% | 2.885% |
| A Approximate Weighted Average Next Rate Reset | donth(5) | | | | | | | 12 | 12 | 21 o | 010 | . I~ I | r- r- | 6 | 10 | > ≘ | 10 | r~ r- | . 9 | 9 | 12 | 17 | 1 12 | 2 2 | 27 | 12 | 12 | 7 2 | 7 | 2.5 | 1 72 | ıv a | 9 | 91 | | | | | | | | | | | | | | | | - |
| Ap Av Rate Reset R | nency(4) | Monthly | Monthly | Monthly | fonthly | Monthly | Monthly | wonuny | nnually | unually namally | unually unually | nmally | unmally unmally | nmally | nnually " | vinually Vinitally | nmally | unmally nemally | nnually | nnually | nmally | nnually | nnually | nnually | nnually | nnually | nnually | nnually | nnually | nnually | nnually | nnually | nnually | nmally | nnally | onthly conthly | lonthly | contrily | lonthly contab. | contrib | Conthly | contrib | lonthly | conthly | conthly conthly | (conthly | Conthly | konthly fonthly | Acouthly Acouthly | lonthlý |
| | Ę | IBOR | IIBOR | BOK BOK | CMI | CMI | CMI | IBOR A | IBOR / | IBOR / | BOR | JBOR / | HOR A | IBOR | IBOR / | BOR | IBOR | BOR / | IBOR / | IBOR A | BOR | IBOR A | BOR A | IBOR A | IBOR A | IBOR A | JBOR A | JBOK A A | IBOR | IBOR A | IBOR A | IBOR A | IBOR A | IBOR A | JBOR A | IIBOR N | IIBOR | LIBOR N | IIBOR N | IIBOR N | IIBOR N | IBOR N | IIBOR N | IIBOR N | LIBOR N | LIBOR | I BOR | LIBOR | IIBOR N | IIBOR N |
| | l Ind | 1-month | | I-month I-month | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1-year | | 1-year | | | | | | 1-mont | | 1-mont | | | 1-mont | | | 1-mont | | |
| HECM Interest | | H | E | 2 E | E | 2 E | H | 2 E | HT | HH | == | HT | EE | H | H | 2 E | E | TH | ΕE | E | 2 E | E | HH | ΕE | E | ΞĒ | H | 3 E | E | II I | E | HH | E | TH. | H | EE | E | 2 12 | E | 2 E | HH | | E | E | <u> </u> | H | EE | ΞĒ | HH | H |
| Approximate Weighted Average HECM Age | (in months)(| 88 | | | | | | | - | | | 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 25.25 | |
| g | Balance | 62,665,228.02 | 1,758,769.68 | 083,786.97 | 120,943,792.14 | 2,380,475.28 | 2,924,380.76 | 4,999,352.01 | 36,359.98 | 19,679,40 | 9,229,540,20 | 10,828,821.64 | 6,944,700.42 | 182,846,091.42 | 2,746,753.59 | 1.380.465.59 | 861,754.76 | 13 082 600 71 | 18,336,393.59 | 6,623,492.66 | 9,484,861,92 | 202,018.13 | 329,810.10 | 10,853,110.44 | 12,710.68 | 61,097,88 | 255,861.78 | 134,003,27 | 55,237,501.33 | 776,969,94 | 395,049.43 | 226,327.69 | 12,969,436.41 | 32,918,953.75 | 9,145,336.29 | 7046787540 | 57,545,244.22 | 9,175,864,57 | 711,587,479,50 | 45,032,871.84 | 16,859,651.04 | 709,458,173,20 | 23,723,985.70 | 16,889,651.04 | 10,211,508.61 | 8,173,670.39 | 7,484,360,42 | 566,980,375.70 | 8,261,828.62 | 7,484,360.42 |
| HECM MBS Principal | 3alance(2) | \$ 62,606,836,90 \$ | | | 120,833,142.89 | | | 4,999,352.01 | | | | | | | | | | | 492,555.25 | 113,992.73 | 9.484.861.92 | 202,01813 | 529,810.10 | 10,805,84210 | 12,705.69 | 61,097,88 | 255,861.78 | 134,002.47 | 996,107.21 | 19,735.46 | 8,583.16 | 8,932,60 | 298,033.92 | 694,700.85 | 164,973.05 | 4,075,303,36 | 585,574.96 | 113,439,59 | 3,547,350.01 | 673,584,22 | 182,252.86 | 4.179.375.10 | 308,790.61 | 182,204.26 | 2,420,040,95 | 116,913.36 | 77,793.46 | 2,596,200.19 | 105,958.53 | 77,774.49 |
| Percentage of Pool in | | ٠, | | | 100% | | 100% | 100% | 5559453265% | .5559453265% | .7841401110% | .7841401110% | 781401110% | .7837186547% | .7887186547% | 787186547% | .7837186547% | 7865281698% | 7865281698% | 7865281698% | .6017055174% | 69.6017055174% | (4017055174% | 7858629934% | 35.7858629934% | .0028642714% | 0028642714% | 0028642714% | .7728646383% | 7728646383% | 7728646383% | 35.77.28646383% | 7870051849% | 7870051849% | .7870051849% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| | g İ | dir. | 'em | | 4. | em | | | | | enure 35. | 'em 35. | K.) K. | di 35. | Fenure 35. | E % | | Alt Service 35 | em 35 | 56.5 | 9.6 ∰ | enure 69. | | di 35. | 6m 4 | enure 70. | 'em 70. | 2 8 | di 35 | Tenure 35. | 9.86 | | enure 35. | 20 20 | | | | | | | | | | | | | | | | |
| | Group Payment Plan | 1 Line of Gredit | 1 Modified Term | 1 Tem | 2 Line of Credit | 2 Modified T | 2 Tenure | 2 Iem 3 Line of Credit | 3 Tenure | 3 Tem 3 Line of Coods | 3 Modified T | 3 Modified Tem | 3 Tenure | 3 Line of Credit | 3 Modified Tenure | 3 Tenure | 3 Tem | Line of Credit Modified Ton | 3 Modified Tem | 3 Tenure | 3 Line of Crea | 3 Modified Tenure | 3 Modified Term 2 Terms | 3 Line of Gredit | 3 Modified Term | 3 Modified T | 3 Modified T | 3 Temure | 3 Line of Cre | 3 Modified Tenure 2 | 3 Tenure | 3 Tem | 3 Modified Tenure | 3 Modified T 3 Towns | 3 Tem | 4 Line of Credit 4 Modified Ten | | | 5 Line of Credit | | | | 5 Modified Tenure | | | 5 Modified Tenure | | | 5 Modified Tenure 5 Modified Tem | |
| | J ا | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| HECM MBS Issue Date | October 2015 November 2015 | November 2015 November 2015 | ovember 2015 January 2016 | January 2016 January 2016 | January 2016 January 2016 | ebnary 2015 | February 2015 February 2015 | February 2015 January 2015 | January 2015 January 2015 | January 2015 January 2015 | eptember 2014 | September 2014 Sentember 2014 | ptember 2014 | November 2014 | November 2014 November 2014 | Jovenber 2014 February 2015 | ebnary 2015 ebnary 2015 | ebruary 2015 | May 2015 | May 2015 | May 2015 May 2015 | eptember 2015 | 24610 September 2015 24610 September 2015 | ptember 2015 July 2015 | July 2015 July 2015 | July 2015 July 2015 | 809 September 2015 809 September 2015 | eptember 2015 eptember 2015 | eptember 2015 eptember 2015 | 323 September 2015 323 September 2015 | ptember 2015 | October 2015 October 2015 | October 2015 | October 2015 | October 2015 October 2015 | October 2015 | November 2015 November 2015 | November 2015 November 2015 | January 2016 January 2016 January 2016 | January 2016 January 2016 January 2016 | March 2016 March 2016 |
|--|--------------------------------|--------------------------------|------------------------------|--|------------------------------|---------------|--------------------------------|--------------------------------|--------------------------------------|----------------------------------|-----------------------------------|----------------------------------|----------------|----------------------|--------------------------------|--------------------------------|---------------------------------|---------------|--------------------------|---------------|----------------------|-----------------------------|--|---------------------------------|--------------------------------|------------------------|--|--------------------------------|----------------------------------|--|---------------------------------|--|--------------------|--------------------|---|--|----------------------------------|--------------------------------|--|--|---|
| Pool Number | AH1136 AH1155 7 | AH1155 AH1155 | AH1155 AH1190 | AH1190 | AH1190 | AH1394 | AH1394 AH1394 | AH1394 F | AI6943 AI6943 | Al6943 | AH782 St | AJ4782 Sc A14782 Sc | AJ4782 Sc | AK0203 N | AK0203 N AK0203 N | AK0203 N | AL7442 F | AL7442 I | AM4009 | AM4009 | AM4009 AM4009 | AO4610 Sc | AO4610 Sc AO4610 Sc | AO4610 St AO4618 | AO4618 AO4618 | AO4618 AO4618 | AO6809 Sc AO6809 Sc | AO6809 Sc AO6809 Sc | AO6809 Sc AO7323 Sc | AO7323 Sc AO7323 Sc | AO/323 St AO7323 St | AO7344 | A07344 | AP8210 | AP8210 AP8210 AP8210 | AP8210 (AP8210 | AP8218 N AP8218 N | AP8218 N AP8218 N | AR1254 AR1254 AP1254 | AR1254 | AR7514 AR7514 |
| Maximum Claim Amount(18) | 4,305,500.00 884,834,161.00 | 34,415,800.00 | 4,305,500.00 | 24,632,315.00 34,280,800.00 | 4,305,500.00 | 96,085,300.00 | 37,682,712.00 95,731,100.00 | 24,806,900.00 73,537,892.00 | 14,611,865.00 17,159,076.00 | 9,840,350.00 4,548,000.00 | 55,212,215.00 | 120,483,190.00 | 19,768,900.00 | 90,67,285.00 | 70,502,155.00 | 19,768,900,00 42,068,725,00 | 80,657,285,00 | 70,637,155.00 | 36,738,075.00 | 20,581,690.00 | 19,768,900.00 | 102,507,300.00 | 47,446,312.00 04,628,600.00 | 28,151,900.00 556,179,602.00 | 19,468,300.00 30,746,900.00 | 20,389,890.00 | 05,468,115.00 42,044,000.00 | 49,468,100.00 31,204,000.00 | 17,123,000,00 26,748,159,00 | 80,657,285.00 120,028,690.00 | 70,657, ISS.00 19,613,900.00 | 80,67,285.00 | 70,517,155.00 | 99,081,415.00 | 41,105,300,00 49,295,100,00 31,304,000,00 | 17,123,000,00 | 41,068,500.00 | 31,204,000.00 | 68,693,249,00 80,657,285.00 10,716,000,00 | 70,637,155.00 | 54,833,149.00 50,527,285.00 |
| Available Line of Credit(17) A | L∞°. | 3,505,339.24 | | | - 6 | 10,417,550.54 | 0.00 | 0.00 (44,953,371.46 3 | 1,055,533.81 | 000 | | 10,809,939.17 | 0.00 | 7,989,753.42 80,667, | 10,920,495.54 | 0.00 | 7,989,753.42 80,657,285.00 | 0.00 | 220,888,091.30 2,136,738 | 10,817,916,61 | 000 | 20,095,864.50 2,0 | | | | | ~ | 5,005,510.85 | 71 00:00 220,536,207:00 2,126 | | 0.00 | 7,989,753.42 80, | | 94,530,388.27 8 | 4,993,289.70 | 0.00 | 4,614,279.73 | 0.00 | 219,169,683.10 2,068,693,249.0 7,989,753.42 80,657,285.0 10,913,841.75 110,716,000.0 | 000 | 218,186,485,30 2,054,833, 7,987,855.05 80,527, |
| Initial Available Line of A Credit(16) o | \$000 | 989 | 3300 | ବିଦ୍ର | | | | 888 | 88 | 000 | | 88 | | 989 | | | 88 | | | 989 | | | | 88 | ଥିଥି | | | | 8300 | ବିଦ୍ର | | 988 | 988 | 383 | 989 | 0.00 |) නිනි | 0.00 | 888 | | 188 |
| Approxinate Weighted Weighted Average Remaining Draw Term A (in months) 1 (15) Cr | | 328 | 19) | ରି ୧୯ ୧ | 8.69 | 28 | # R | e (S | (20) | ® 58 | S (2) | 9 G | i en S | 28 | 88 | 26 GS | ରି ଓ | (R) 8 | 8 <u>2</u> 2 8 | 3 82 8 | ବିଜୀ | 28 | 8 Q: | 8 S | ଲିଙ୍କ | :18 | S 8 | % (R) | 2 S | (R) (S) | ସିନ୍ଦ୍ର | 283 | 888 | ର ଲିନ୍ଦି | 808 | 3.7.9 | ¥83 | (R) | <u> </u> | ୍ଟିଲିକ | 888 |
| Appre Appre Awe, Awe, Awe, Awe, Awe, Awe, Awe, Awe | L | 111,311.63 (6,793,73 | | 49,457.48 | | | 579,361.60 | | 43,458.18 (| 888 | 98 | 223,575.69 | | | | | 199,301.80 (| | | 613,022.73 | | | 348,335.74 | | | | | 257,234.20 | | | 102,236.33 | | 228,285.17 | | 237,034,20 | | | | | | (19) (227,100 |
| 1 Subsequent ly Monthly led Scheduled 3) Draw(14) | (19) (19) (19) (19) (22,669.98 | | 190 21,8 | 000 000 000 000 000 000 | 000 000 8,12 8,12 | 23,1 | 312,7 | | | | | 900 | 8 8 8 1 8 1 | | 000 223,0 | 19) 1025 | | | 90.00 | 000 | | 2715 | 365. | 19) 146,0 | 000 | | 19) | 000 257,2 | 15 85 | 000 | 8 00 8 2 25 2 25 2 25 | 90.00 | 223,2 | 190 | 237,0 | 858 | 283.2 | 7,701 00.0 | 199 | 223,5 | (19) |
| Initial Monthly ng Scheduled Draw(13) | \$388 | | 88 | 88 | 888 | 0000 | 2200 | | 140.00 10,377.09 265.00 17,421.41 | 25.00 6,017.28 65.00 9,386.19 | | 88 | 2200 | 95,00 | 125.00 | 8.8 | 9500 | | 888 | 15000 | 2500 | 0000 | 35.00 | 8.8 | 68 | 30.00 | 66 | (3) | .00 | 88 | 388 | 95.00 | 388 | 366 | 388 | 388 | 188 | 88 | 888 | 388 | |
| Monthly ee Servicing (| | | | | <u>1</u> | \$ \$30. | × 10. | 55.53 | 265 | 52.69 | 5,640 | 15000 | 2500 | × 20 | 125 | 5710 | 80.35 | 523 | 5,655.00 | 37.5 | 283 | \$ 30 E | × % | 1,880.00 | 185 | × ×. | | - | 5,645 | 150.00 | | ĸ | | Q - C | | | | | 5,285.00 95.00 | 323.8 | 252 |
| Approximate Weighted Average Servicing Rec Margin(11) | 0.360% | 0.360% | 0360% | 0360% | 0360% | 0360% | 0.360% | 0.360% | 0.360% | 0.360% | 0.360% | 0360% | 0360% | 0360% | 0.360% | 0.360% | 0.360% | 0.360% | 0.30% | 0.360% | 0360 | 0360% | 0.360% | 0360% | 0300% | 0300% | 0.360% | 0.360% | 0.360% | 0.360% | 0360% | 0.360% | 0.360% | 0.360% | 0.360% | 0.360% | 0.360% | 0.360% | 0.360% | 0360% | 0360% |
| Approximate Weighted Average MIP Fec(10) | 1.250% | 1.250% | 1.250% | 1.250% | 1.250% | 1.248% | 1.250% | 1.250% | 1.225% | 1.187% | 1.246% | 1.248% | 1.240% | 1.246% | 1.247% | 1.246% | 1246% | 1239% | 1246% | 1.247% | 1.246% | 1.248% | 1.249% | 1.250% | 1.250% | 1.241% | 1246% | 1.249% | 1.241% | 1.247% | 1.240% | 1.247% | 1.239% | 1.249% | 1249% | 1241% | 1250% 1249% | 1250% | 1247% 1247% 1247% | 1.239% | 1.247% |
| Approximate Weighted Average Gross Lifetine Interest Rate (ap(9) | 12.643% | 12.7.26% 12.726% 12.64% | 12.638% 12.827% | 12.843% | 12,688% | 12.675% | 12.782% | 12.766% 12.668% | 12.66% | 12.532% | 12.698% | 12.624% | 12.659% | 12,722% | 12.761% | 12.659% | 12.717% 12.709% | 12.762% | 12.730% | 12,713% | 12.659% | 12.757% | 12.79% | 12.8I0% 12.827% | 12.885% 12.877% | 12.906% | 12.640% | 12.52% | 12.612% 12.711% | 12,722% | 12.658% | 12.70% | 12.761% | 12.629% | 12.542% | 12.62% | 12.649% | 12.743% | 12.709% 12.701% | 12.761% | 12.716% |
| 월_ | 2.572% | 2532% | 2.444% | 2599% | 2.444% | 2.482% | 2582% | 2.453% | 2345% | 2376% | 2.487% | 2.422% | 2,440% | 2504% | 2.521% | 2,494% | 2.502% | 2.522% | 2516% | 2.497% | 2,440% | 2559% | 2573% 2599% | 2.604% | 2,663% | 2,590% | 2.456% 2.481% | 2,342% 2,550% | 2.424% | 2508% | 2.439% | 2.484% | 2522% | 2.430% | 2343% | 2,424% | 2.450% | 2.549% 2.424% | 2.489% | 2521% | 2.504% 2.443% |
| Approximate Weighted Average Gross Margin(7) | 2.4449% | 2532% | 2.444% | 2599% | 2.444% | 2.482% | 2.500% | 2.58% 2.45% | 2.345% | 2376% | 2.487% | 2.422% | 2,440% | 2.504% | 2.521% | 2.40% | 2.502% | 2.522% | 2.516% | 2.497% | 2,542% | 2559% | 2.573% | 2.604% | 2.628% | 2.500% | 2.450% | 2.342% | 2.424% | 2.508% | 2.439% | 2.484% | 2.522% | 2.430% | 2.348% | 2,42% | 2.347% | 2.549% | 2.498% | 2521% | 2.504% 2.463% |
| Approximate Weighted Average Gross Interest Rate(6) | 3.007% | 2.967% | 3.018% | 3.034% | 2.87% | 291F0 | 3017% | 2999% | 2780% | 2.681% | 2.922% | 2.857% | 2.875% | 2939% | 2.913% | 2.929% | 2.937% | 2.957% | 2.951% | 2.932% | 2.873% | 2.994% | 3.034% | 3.041% | 3.098% | 3061% | 2.891% | 2.985% | 2.859% | 2.938% | 2.874% | 2919% | 2.957% | 2.865% | 2.778% | 2.859% | 2.885% | 2.984% 2.859% | 2.933% | 2.956% | 2.939% |
| Approximate Weighted Average Next Rate Reset Month(5) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rate Reset | Monthly Monthly Monthly | Monthly Monthly | Monthly | Monthly Monthly | Monthly Monthly | Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly | Monthly | Monthly | Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly | Monthly | Monthly | Monthly Monthly | Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly | Monthly Monthly | Monthly Monthly | Monthly Monthly | Monthly |
| R Index Fre | 1-month IIBOR 1-month IIBOR | | | | | h LIBOR | h LIBOR | h LIBOR | h IIBOR h IIBOR | h IIBOR | h IIBOR | h IIBOR | H IBOR | 1-month LIBOR | 1-month LIBOR 1-month LIBOR | h LIBOR | h LIBOR | h LIBOR | 1-month LIBOR | HIBOR H | H IBOK | h LIBOR | h LIBOR | h LIBOR | h LIBOR | h LIBOR | h LIBOR h LIBOR | h LIBOR h LIBOR | h LIBOR | h LIBOR | H IBOK | HIBOR HIBOR | H HBOK | H I I BOR | HIBOR HIBOR | HIBOR H | h LIBOR | h LIBOR h LIBOR | h LIBOR | H IBOR | 1-month LIBOR |
| HECM Interest Type Ir | H.T. I-mon H.T. I-mon | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Approximate Weighted Average H HECMAge Int (in months)(3) T | 23.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aṛ HECM Ioan I Balance (in | \$ 1,760,014.36 562,853,892.90 | 7,484,360,42 | 1,760,014.36 | 8,261,828.62 14,257,753.11 | 7,484,500.42 1,760,014.36 | 36,224,394.92 | 65,917,642.91 33,091,258.77 | 12,255,410.88 20,574,978.30 | 5,651,333.50 8,473,928.24 | 3,498,203.46 | 83,721,626.00 | 60,457,623.57 | 9,175,864.48 | 30,048,163.42 | 60,653,230.76 25,199,034.04 | 9,175,864.48 | 30,048,163.42 | 25,230,126,58 | 69,973,245.00 | 60,228,713.86 | 9,175,864.48 | 37,921,054.71 | 69,569,058,55 35,637,804.69 | 13,281,704.09 | 7,890,468.97 | 7,870,700.57 | 69,988,929.10 | 22,235,586.87 9,914,379.15 | 7,476,888.03 62,199,523.00 | 30,048,163.42 59,781,870.46 | 5,230,126,38 9,080,275,94 | 30,048,163.42 50,048,163.42 | 25,228,890,33 | 65,456,134.20 | 22,201,099,36 | 7,476,888.03 | 22,233,596,87 | 9,914,379.15 | 15,282,307.00 30,048,163.42 50,531,358,44 | 25,230,126,58 | 29,981,153.42 |
| HECM MBS Principal H Balance(2) | 24,871.21 \$ | 197,067.57 | 24,863.75 | 172,406.86 | 24,843.98 | 467,028.85 | 820,359.16 358,835.72 | 149,679,50 1,245,411.47 | 62,670.67 | 38,060.43 | 7,508,960.20 1,3 | 1,138,177.68 | 115,947.86 | 205,423.80 | 258,530,58 | 115,859,81 | 297,334.94 | 258,273,72 | 5,893,488.14 1,3 | 741,835.96 | 115,589,99 | 2,1 85,012,19 889,670,38 | 744,715.27 | 314,351.16 1,919,204.82 | 80,794.43 167,808.58 | 81,130.48 | 2,416,648.89 5 215,890.39 | 344,099.05 | 96,369,65 5,901,679,28 1,2 | 355,554,57 751,856,90 | 114,99657 | 341,604.38 341,604.38 710.362.72 | 257,475.32 | 2,464,911.82 | 280,030.23 | 9633184 | 162,255.60 259,156.45 | 121,672.23 | 5,818,130.54 1,2 358,207.12 605,545.14 | 257,195.10 | 4,590,185.17 1,3 333,012.06 |
| Percentage H of Pool in I Trust B | S | 100% | | 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 100% 100% | | |
| | 表, | Tem | ij. | Femure Ferm | 4 | Tenure | Tem | Ap. | Fenure Ferm | | sdir Tenne | Tem | ÷ | Tenure | lem | Ą | Tenure Term | | 3dit | Term | | Tenure | E | 튛 | Fenure Ferm | | edit Fenure | lem | 製 | Femure Term | 4 | Tenure | | 1 50, | Tem Tem | 4 | Tem Tem | | edit Tenure | | edit Tenure |
| up Payment Plan | Tem Line of Gredit | | | | | | Modified Term Tenure | Term Line of Cre | Modified Tenure Modified Term | Tenure | Line of Credit Modified Tenure | Modified. | Tem | Modified 7 | Modified 1 Tenure | Tem Line of Cre | Modified Tenure Modified Tem | Tenure | Line of Credit | Modified 1. | Tem Tem | Modified 7 | Modified | Tem Line of Cre | Modified 7 | Temure | Line of Cr Modified 1 | Modified Term Tenure | Term Line of Cre | Modified Tenure Modified Term | Tem | Modified Tenure | Tenure | Line of Gredit | Modified 1 | Tem | Modified Tenure Modified Term | Tenure | Line of Credit Modified Tenure Modified Term | Tenure | Line of Credit Modified Tenure |
| Group | W W W | JIVIV | NN | IV IV I | V 1V 11 | n 10 1 | ın ın ı | v v | NN | rv rv | w w | w w | . r. | n 10 1 | v 10 | v v | N. N. | w w | - 10 H | U 10 11 | U 1U 1 | n 10 1 | v .v | 'nν | iv iv | nn | v v | NN | v v | iv iv i | V 1V 1 | n 10 11 | n 10 11 | n 10 11 | U IV IV | . r. | NN | NN | NN | J 10 10 | .v.v |

| HECM MBS Issue Date | March 2016 March 2016 March 2016 | ontary 2016 bruary 2016 bruary 2016 bruary 2016 | bnary 2016 bnary 2016 | bnary 2016 bnary 2016 bnary 2016 | bnary 2016 bnary 2016 bnary 2016 | bruary 2016 bruary 2016 bruary 2016 | bnary 2016 bnary 2016 | bruary 2016 bruary 2016 | bnary 2016 bnary 2016 | February 2016 February 2016 Sebruary 2016 | Pebnary 2016 March 2016 | farch 2016 farch 2016 | farch 2016 farch 2016 | April 2016 | April 2016 April 2016 | April 2016 April 2016 April 2016 | April 2016 April 2016 | April 2016 | April 2016 April 2016 April 2016 | June 2012 December 2014 December 2014 | December 2014 October 2014 | October 2014 September 2014 | Xember 2014 April 2016 April 2016 | April 2016 April 2016 | April 2016 June 2012 Docember 2014 | December 2014 | M2408 September 2014 M2408 September 2014 H1261 June 2016 | May 2016 May 2016 June 2016 | May 2016 April 2016 June 2016 |
|--|--|--|---------------------------------------|--|--|--|--------------------------|--|---|---|-----------------------------------|----------------------------------|--|-----------------------------------|---------------------------------------|--|--------------------------------|---|--|--|----------------------------------|-----------------------------------|---|------------------------------------|--|-------------------------------------|---|--|---|
| | 7514 N 7514 N 7514 N | 8888 8888 | 7880 2328 Re | 223 | 4523 4582 7583 7583 7583 7583 7583 7583 7583 7583 | 9582 8582 8582 8582 | 582 | 585 585 585 585 585 585 585 585 585 585 | 1267 1267 137 137 137 137 137 137 137 137 137 13 | 5 5 5 5 1 1 2 6 7 1 3 3 3 3 3 | | 1210 N 27210 N N 27210 | 888 | 258 | 8888 | 2288 | 2230 | 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0 | 0049 0049 | 65190 12388 De. | | 2400 2408 Sept. | 2408 8202 8202 | S8202 S8202 | 8202 5190 | | A12408 Sep A12408 Sep WH1261 | 6566 | 8138 8946 |
| Maximum Claim Pool Amount(18) Number | 119,247,990.00 AR 70,287,155.00 AR 19,768,900.00 AR | 208,984,200.00 AR 208,984,200.00 AR 283,444,760.00 AR 133,478,600.00 AR | 13,179,000.00 AR 543,172,102.00 AS | 19,078,300.00 AS 30,311,900.00 AS | 11,656,500.00 AS 713,000,760.00 AS | 117,645,500.00 AS 154,088,150.00 AS 03,200,500.00 AS | 47,468,000.00 AS | 26,719,000.00 AS 40,177,500.00 AS | 13,647,450.00 AR | 362,000.00 AR 362,000.00 AR 1 168,000.00 AR | 108,000.00 AR 35,449,750.00 AR | 463,000.00 AR 1,220,500.00 AR | 24,558,467,00 AR 709,000,00 AR 725,000,00 AR | 176,000.00 AR 21,729,500.00 AR | 410,000.00 AR 242,500.00 AR | 23,938,857,00 AR | 797,000.00 AR 934,000.00 AR | 22,096,500.00 AS 875,000.00 AS | 81,000,00 81,000,00 371,500,00 | | 888 | 17,868,405.00 AL 165,000.00 AL | 24,421,876.00 AL 253,583,532.00 AS 74,562,965.00 AS | 3,659,500.00 AS 4,293,000.00 AS | 1,520,500.00 AS 115,689,098.00 76 | 43,091,380.00 AL 1,251,000.00 AL | 24,421,876.00 AL 11,650,900.00 AH | 2,482,186.00 AR 8,746,926.00 AR | 2,781,937.00 AS 2,781,937.00 AS 9,102,704.00 AS |
| Available Line of Credit(17) | \$ 10,766,277.21 \$ 119,247,990.00 0.00 70,287,155.00 0.00 19,768,900.00 | 22,282,156.79 208,984,200.00 A 16,390,541.86 283,444,760.00 A 0.00 133,478,600.00 A | 0.00 67,686,757.24 | 1,898,364.09 2,241,150.30 | 000 213,379,149,80 1; | 16,909,236.74 | 000 65,259,810,33 | 2,531,131.08 | 0.00 4,216,957.96 | 115,699,20 56,660.01 0.00 | 0000 | 108,992.14 247,209.71 | 4,004,512.94 63,400.10 204,008.84 | 0.00 | 23,758.43 | 0.00 0.00 3.872.210.83 | 180,239.27 | 4,814,846,51 248,249,61 | | 62,350.00 1,796,419.78 | 0000 | | 0.00 14,772,969.11 | | | 000 | 3883 | 0000 | 000 |
| Initial Available Line of A | l | 9889 | | 888 | | විවිදි | 88 | 888 | 000 | ବ୍ୟକ୍ଷ | 0.00 | (23) | 1,148,488.84 43,842.46 170,466.03 | 0.00 | 22,020,57 | 0.00 | 0.00 | 1,541,508.15 | 000 | විතිවි | 888 | 688 | 888 | 88 | 888 | 3000 | 3003 | 8008 | 0000 |
| Approximate Weighted Average Remaining Draw Term (in months) (15) | පිලිනදි | ଦିଲିଅଲି | 288 | ଲିଞ୍ଜି | 2 2 3 | 848 |]F.S | 888 | 1 | 848 | | | 283 | | | | | 288 | | 222 | ୍ଦି ଅନ୍ତି | 200 | 222 | £ (A) (A) | <u>a</u> e | ි කින | 2229 | 2223 | 222 |
| Appr We We Av Incent Ren Bhy Draw Uled (in n (114) | l | | | | | 271,514.30 580,680.19 588,532.73 | _ | 154,665.23 | _ | 1,500.00 | _ | 3,078.73 | | | | | 3,823.57 | | 231.91 231.91 3,835.49 | | 3,023.92 | 88 | 888 | 6,858.76 | | 3023.9 | 388 | 8888 | 388 |
| 1 Subsequent y Monthly led Scheduled 3) Draw(14) | 100 \$ 601,696.85 100 222,467.85 100 102,519.20 | 500 500,0 1,254,0 100 1,254,0 100 445,0 | 19) 52, | 8,52,5 | : : : : : : : : | 2800 | 8 8 8 8 | 888 5.7.7.2 | | | | | | | | | | | | <u> </u> | 19.23 19.23 | 201 | 555 | | | | 2223 | 2223 | දිනුනු |
| Initial Monthly Monthly Servicing Scheduled Fee(12) Draw(13) | , 18888 | 3888 | 88 | 288 | 388 | 888 | 388 | 888 | | 15000 | | 01.153.79 07.873 3.078.73 | 11) 59392 11) 59392 11) 466524 | | 00007 | 174(20 | 382357 | 235000 | (21) 23151 | 888 | 7805 16161 | 661 | 688 | (21) 6858.76 (21) 23,978.19 | | 30332 | 8881 | 888 | 888 |
| Monthly se Servicing | \$ 150.00 \$ 125.00 \$ 25.00 | 5,505.00 5,605.00 7,800.00 3,705.00 | 41000 | . 185 c | 3000 | 8,925.00 | 58.58 58.58 | 480.00 775.00 80.505.00 | 18° | 300 | ,00 | .00 | 300 | ,00 | 994 | ,,,, | .000 | | 300 | 862 | ,00 | .00 | 7,000 | ,00 | 011 | | 300 | 3000 | 300 |
| Approximate Weighted Average Servicing Fee Margin(11) | 0.360% | 0.360% | 0360% | 0.360% | 0360% | 0360% | 0360% | 0360% | 0360% | 0.360% | 0360% | 0.360% | 0.360% | 0360% | 0360% | 0.360% | 0360% | 0390% | 0.360% | 0360% | 0360% | 0.360% | 0.360% | 0360% | 0360% | 0360% | 380% | 380% | 0360% |
| Approximate Weighted Average MIP Fec(10) | 1.246% 1.239% 1.236% 1.246% | 1.045% | 1.080% | 1.226% | 1.22196 | 0.500% | 0.500% | 1.060% | 1.058% | 1.250% | 1.50% | 1.250% | 1.20% | 1.250% | 1.250% | 1.50% | 1250% | 1250% | 1250% | 1250% | 1.250% | 1.250% | 1.246% | 1.20% | 1.20% | 1250% | 1.20% | 1250% | 1.250% |
| Approximate Weighted Average Gross Lifetime Interest Rate Cap(9) | 12.719% 12.759% 12.658% | 12.583% 12.618% 12.594% | 12,510% | 12.853% | 12842% | 12.75% 12.75% 12.75% | 12.730% | 12.47.4% | 12.468% | 9,072% | 8.928% | 8.727% 8.707% | 8.995% | 8,986% | 8.225% | 9.036% 9.076% | 9.156% | 9.002% 8.837% | 8390% 8612% | Z Z Z | X X X | N N | Z Z Z | N N | ¥×× | Z Z Z | X X X X | Y Y Y | N N N N N N |
| Approximate Weighted Average Gross Lifetime Interest Rate Floor(8) | 2503% 2519% 2439% | 2331% 2370% 2342% | 2263% | 2.606% | 2.589% | 2.466% | 2.454% | 2.222% | 2217% | 2500% 3.125% 2.901% | 2.750% | 2571% | 2.726% 2.858% 2.58.0% | 2.850% 2.834% | 2500% | 2.875% 2.864% | 3.035% | 2.708% | 2.250% 2.477% | N N N | Z Z Z | V V | \$ \$ \$ | X X | W N N | KAN K | Y Z Z Z | Z Z Z Z | N N N N N N |
| Approximate Weighted Average Gross Margin(7) | 2503% 2519% 2439% | 2331% 2370% 2342% | 2263% | 2.606% | 2.589% | 2.466% | 2.454% | 2.222% | 2217% | 2500% 3.125% 2.901% | 2.750% | 2571% | 2.726% 2.858% 2.58.0% | 2.850% 2.834% | 2500% | 2.875% 2.864% | 3.035% | 2.708% | 2.250% 2.477% | Y X X | X X X | V V | Y Y Y | Y X | A N N | Z Z Z Z | V V V | V V V | X X X X |
| Approximate Weighted Average Gross Interest Rate(6) | 2.938% 2.954% 2.874% | 2.768% 2.80% 2.80% | 3.032% | 3.113% | 3.017% | 2.919% 2.889% 2.916% | 2.58% | 2.609% | 3.871% | 3653% 4.072% 4.070% | 3.928% | 3.727% | 3.99% 3.99% 3.99% 3.90% | 3.986% | 3.694% | 4.036% | 4.284% | 3.887% | 3.390% 3.612% | 4,908% 5,060% | 5.060% | 5.060% | 4.999% 4.997% 5.03% | 4.865% | 5.039% 4.908% 5.04% | 5.06% | 4.999% 4.942% | 4.79% 4.79% 4.949% | 4.940% 4.940% 4.912% |
| Approximate Weighted Average Next Rate Reset Month(5) | | | | | | | | | | 21.0 | 00 | 00; | 220 | 0 == | === | === | === | 199: | 199 | N N N | X X X | N N N | 4 4 4 2 2 2 | N N N | N N N | Z Z Z Z | Z Z Z Z | X X X X | N N N |
| Rate Reset | Monthly Monthly Monthly | Monthly Monthly Monthly | Monthly | Monthly Monthly Monthly | Monthly | Monthly Monthly Monthly | Monthly | Monthly Monthly Monthly | Monthly | Annually Annually Annually | Annually | Annually Annually | Annually Annually Annually | Annually | Annually | Annually | Annually | Annually | Annually Annually Annually | X X X | X X X | N N N N | 4 4 4 2 2 2 | X X X | A N N | Z Z Z | Y Y Y | Y Y Y Y | N N N |
| Index Fr | ı | Finanti Libor Finanti Libor Finanti Libor Finanti Libor | onth LIBOR | onth IIBOR | onth IIBOR | onth IIBOR onth IIBOR | onth IIBOR | onth IIBOR | cert IIBOR | rear LIBOR rear LIBOR | ear IIBOR | ear IIBOR ear IIBOR | ear LIBOR ear LIBOR | ear IIBOR | ear IIBOR | ear IIBOR | ear IIBOR ear LIBOR | carillbor carillbor | carLIBOR carLIBOR | A K S | N N N | N'A N'A | e e e | N N N | N N N | N N N N | N N N N | A A A S | N N N |
| HECM Interest Type | | | | | | | | | | | | | | | | | | | | ee: | iee Eee | žži | <u> </u> | EE | EE | ieei | 12 E | 12 E | 12E |
| Approxinate Weighted Average H HECM Age In (in months)(3) 1 | 8883 | | | | | | | | | v 1- r | | | 4 4 V | /4 m | mma | 0 40 45 | ~~~ | 7446 | | | | | | | | | 32-0 | | ce- |
| | 564.28 464.01 864.48 | 656.33 57.33 70.53 | 114.90 | 984.4 388.4 1 | 841.19 | 52.94 412.07 36.53 | 048.83 | 167.54 358.95 | 986.98 | 248.18 543.08 083.64 | 971.41 982.16 | 270.26 | 714.05 589.43 885.32 | 07152 44389 | 053.74 655.77 | 821.92 606.55 | 501.82 | 2533 | 109.71 102.22 | 802.06 259.68 175.96 | 42.35 42.35 | 338.96 | 263.66 1063.66 450.52 | 738.36 | 063.94 802.06 250.68 | 125.86 767.02 | 56122 56122 25294 | 264.13 24.13 34.13 34.13 | 240.14 482.91 |
| HECM Loan Balance | \$ 59,281,564.28 25,100,464.01 9,175,864.48 | 12/4,145, 13/3/8,145, 13/3/8,15/9, 13/3/8,15/9, 13/3/8,15/9, 13/3/8,15/9, 13/3/8,15/9, 13/3/8,15/9, 13/3/8,15/9, 13/3/8,15/9, 13/3/8,15/9, 13/3/8,15/9, 13/3/8 | 346,945, | 15/654 | (232, 1,133,553, | 8,57,28, | 31,203, | 22,814, | 10154 | 2.4.3 2.4.3 | 14,908, | 6,0 | . 10. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15 | 9,660 | ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ | 180,3 | 4.80 | 186.53 | | 5332, | 1307 | 11,392, | 149,635,4 | 1356 | 99,933, | 2,672 | 15,289,0 | 2034 | 5026, |
| HECM MBS Principal Balance(2) | \$ 638,348,02 \$ 255,687,44 115,141,91 | 1,337,446.28 | 55,519.6. | 160,440,92 | 65,168.5 | 382,676,3 583,105,90 37,470,77 | 1,020,105,91 | 144,323.02 | 59,202.7 | 41,25638 | | | | | | | | | | | | | | | | | | 1,407,382,48 | |
| Percentage of Pool in Trust | | 100% 100% 100% | | 100% | | | | 100% | 100% | #.7677717684% #.7677717684% | 44.7677717684% 100% | 100% | 100% | 100% 77.1003289180% | 77.1003289180% 77.1003289180% | 77.1003289180% | 100% 100% | 60.7130186564% | 60.7130186564% 60.7130186564% 90.7130186564% | 11.2925080027% 35.6382743406% 35.6382743406% | 35.6382743406% 44.2530408400% | 46.2530408400% | 48.41.97/05175% 48.9552075225% 48.955075225% | 43.9552075225% | 43.9552075225% 8.0467205651% 87.673671837% | 37.647471837% 37.647471837% | 56.5860294825% 56.5860294825% 100% | 100% | 32.38010/3102% 100% 100% |
| Group Payment Plan | 5 Modified Tem 5 Tenure 5 Tenure | 5 Modified Tenure 5 Modified Tenure 5 Tenure | | | | | | 5 Modified Term 5 Modified Term 5 Terms | Tem Line of Credit | Modified Term Tenure | Tem Line of Credit | Modified Tenure Modified Tem | Line of Credit Modified Tenure Modified Tenure | Tenure Line of Credit | Modified Tenure Modified Term | Tem Time of Credit | Modified Tem Tenure | Line of Credit Modified Tenure | Tenure Tem | line of Gredit Line of Gredit | Tem Line of Credit | Lump Sum Line of Credit | Lump Sum Line of Credit Lump Sum | Modified Tenure Modified Term | Tenure Line of Credit Tipe of Credit | Lump Sum Tem | Lump Sum Lump Sum Lump Sum | 6 Lump Sum 9 Lump Sum 9 Lump Sum | Lump Sum Lump Sum Lump Sum |

- ages provided in this Exhibit A are weighted based on the outstanding principal amounts of the Participations underlying the related (1) The information in this Exhibit A is provided by the Sponsor as of June 1, 2016. It is based on information regarding the HECM MBS, the related Participations and the HECMs related to the Participations underlying the Ginnie Mae HECM MBS Trust Assets. All weighted aver-HECM MBS for such payment plan as of June 1, 2016. The information shown in this Exhibit A is for 100% of the relevant pool; however, the Trust Assets will include only the portion of each pool listed under the column heading "Percentage of Pool in Trust."
 - The HECM MBS Principal Balance is the sum of the outstanding principal amounts of the Participations underlying the related HECM MBS for such payment plan as of June 1, 2016. 3
- The Approximate Weighted Average HECM Age (in months) is the weighted average age of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of June 1, 2016.
- The Rate Reset Frequency is a period, whether annually or monthly, that the interest rate of each adjustable rate HECM resets under the interest rate formula and HECM loan documents applicable to each adjustable rate HECM. 4
- The Approximate Weighted Average Next Rate Reset Month is the weighted average number of months until the interest rate of each adjustable rate HECM resets under the interest rate formula and HECM loan documents applicable to each adjustable rate HECM. For example, an entry of "1" signifies that the Approximate Weighted Average Next Rate Reset Month for the adjustable rate HECM's rate is the first day of July 2016.
- The Approximate Weighted Average Gross Interest Rate is the weighted average of the gross interest rates of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of June 1, 2016. 9
- The Approximate Weighted Average Gross Margin is the weighted average of the gross margins of the adjustable rate HECMs related to the Participations underlying the related HECM MBS for such payment plan as of June 1, 2016. 6
- The Approximate Weighted Average Gross Lifetime Interest Rate Floor is the weighted average of the lowest interest rates possible based on the interest rate formula and HECM loan documents applicable to the adjustable rate HECMs related to the Participations underlying the related HECM MBS for such payment plan as of June 1, 2016. 8
- The Approximate Weighted Average MIP Fee is the weighted average of the MIP Fees of the HECMs related to the Participations underbased on the interest rate formula and HECM loan documents applicable to the adjustable rate HECMs related to the Participations underlying the related HECM MBS for such payment plan as of June 1, 2016.

The Approximate Weighted Average Gross Lifetime Interest Rate Cap is the weighted average of the maximum interest rates possible

6

- lying the related HECM MBS for such payment plan as of June 1, 2016. The MIP Fee is charged for FHA mortgage insurance. The MIP Fee is the monthly mortgage insurance premium ("MIP") that accrues on each HECM.
- (together with the Monthly Servicing Fee, if any) the amount of the servicing compensation payable to the Issuer to cover the Issuer's The Approximate Weighted Average Servicing Fee Margin is the weighted average of the Servicing Fee Margins of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of June 1, 2016. The Servicing Fee Margin represents servicing costs. The Servicing Fee Margin includes the Guaranty Fee charged by Ginnie Mae for the HECM MBS guaranty at the annual rate of 0.06% and a participation agent fee, if any. The Approximate Weighted Average Servicing Fee Margin is included in the rates shown in the columns for Approximate Weighted Average Gross Interest Rate, Approximate Weighted Average Gross Margin, Approxinate Weighted Average Gross Lifetime Interest Rate Floor and Approximate Weighted Average Gross Lifetime Interest Rate Cap. (11)

- (12) The Monthly Servicing Fee is the aggregate monthly servicing fee payable to the Issuer if the full amount of the servicing cost is not included in the HECM interest rate and is in addition to the Servicing Fee Margin.
- (13) The Initial Monthly Scheduled Draw is the aggregate monthly amount that is payable to borrowers in a given month under certain types of payment plans during the first twelve month disbursement period
- (14) The Subsequent Monthly Scheduled Draw is the aggregate monthly amount that is payable to borrowers in a given month under certain types of payment plans after the first twelve month disbursement period.
- number of months over which a borrower with a term or modified term payment plan will receive Monthly Scheduled Draws as of (15) The Approximate Weighted Average Remaining Draw Term (in months) is the weighted average of the remaining draw terms of the HECMs related to the Participations underlying the related HECM MBS for such payment plan. The remaining draw term represents the
- and Line of Credit payment plans during the first twelve month disbursement period. The Initial Available Line of Credit does not include set asides for the Monthly Servicing Fee, if any, property charges (such as taxes, hazard insurance, ground rents or assessments) or (16) The Initial Available Line of Credit is the aggregate of the lines of credit available to borrowers under the Modified Term, Modified Tenure repairs, if any.
- The Available Line of Credit is the aggregate of the lines of credit available to borrowers under the Modified Term, Modified Tenure and Line of Credit payment plans during the lives of their related HECMs. The Available Line of Credit does not include set asides for the Monthly Servicing Fee, if any, property charges (such as taxes, hazard insurance, ground rents or assessments) or repairs, if any.
 - (18) The sum of the applicable Maximum Claim Amounts with respect to each HECM.
- (19) These HECMs do not have draw terms or monthly scheduled draws.
- (20) Borrowers who select tenure or modified tenure payment plans have a right to receive monthly draws for their tenure in the property.
 - (21) These HECMs do not have a flat Monthly Servicing Fee in addition to the Servicing Fee Margin.
- (22) The Lines of Credit related to these HECMs are fully drawn.
- (23) These HECMs are not subject to restrictions on the amount of the Available Line of Credit available to borrowers during the first twelve month disbursement period.

The actual HECM ages, gross interest rates, gross margins, gross lifetime interest rate floors, gross lifetime interest rate caps, MIP Fees, Servicing Fee Margins and remaining draw terms of many of the HECMs related to the Participations underlying the Trust Assets will differ from the approximate weighted averages shown above, perhaps significantly. See "The Trust Assets — The Participations" in this Supplement.

Exhibit B

CPR Percentage in Effect by HECM Age

| HECM Age (in months) | CPR (%) | HECM Age (in months) | CPR (%) | HECM Age (in months) | CPR (%) |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| 1 | 0.00000 | 57 | 14.60156 | 113 | 21.45573 |
| 2 | 0.54545 | 58 | 14.72396 | 114 | 21.57813 |
| 3 | 1.09091 | 59 | 14.84635 | 115 | 21.70052 |
| 4 | 1.63636 | 60 | 14.96875 | 116 | 21.82292 |
| 5 | 2.18182 | 61 | 15.09115 | 117 | 21.94531 |
| 6 | 2.72727 | 62 | 15.21354 | 118 | 22.06771 |
| 7 | 3.27273 | 63 | 15.33594 | 119 | 22.19010 |
| 8 | 3.81818 | 64 | 15.45833 | 120 | 22.31250 |
| 9 | 4.36364 | 65 | 15.58073 | 121 | 22.43490 |
| 10 | 4.90909 | 66 | 15.70313 | 122 | 22.55729 |
| 11 | 5.45455 | 67 | 15.82552 | 123 | 22.67969 |
| 12 | 6.00000 | 68 | 15.94792 | 124 | 22.80208 |
| 13 | 6.29167 | 69 | 16.07031 | 125 | 22.92448 |
| 14 | 6.58333 | 70 | 16.19271 | 126 | 23.04688 |
| 15 | 6.87500 | 71 | 16.31510 | 127 | 23.16927 |
| 16 | 7.16667 | 72 | 16.43750 | 128 | 23.29167 |
| 17 | 7.45833 | 73 | 16.55990 | 129 | 23.41406 |
| 18 | 7.75000 | 74 | 16.68229 | 130 | 23.53646 |
| 19 | 8.04167 | 75 | 16.80469 | 131 | 23.65885 |
| 20 | 8.33333 | 76 | 16.92708 | 132 | 23.78125 |
| 21 | 8.62500 | 77 | 17.04948 | 133 | 23.90365 |
| 22 | 8.91667 | 78 | 17.17188 | 134 | 24.02604 |
| 23 | 9.20833 | 79 | 17.29427 | 135 | 24.14844 |
| 24 | 9.50000 | 80 | 17.41667 | 136 | 24.27083 |
| 25 | 9.66667 | 81 | 17.53906 | 137 | 24.39323 |
| 26 | 9.83333 10.00000 | 82 | 17.66146 17.78385 | 138 | 24.51563 |
| 27 | 10.00000 | | 17.76565 | | 24.63802 24.76042 |
| 29 | 10.10007 | 84 | 18.02865 | 140 | 24.70042 |
| 30 | 10.50000 | 86 | 18.15104 | 142 | 25.00521 |
| 31 | 10.66667 | 87 | 18.27344 | 143 | 25.12760 |
| 32 | 10.83333 | 88 | 18.39583 | 144 | 25.25000 |
| 33 | 11.00000 | 89 | 18.51823 | 145 | 25.37240 |
| 34 | 11.16667 | 90 | 18.64063 | 146 | 25.49479 |
| 35 | 11.33333 | 91 | 18.76302 | 147 | 25.61719 |
| 36 | 11.50000 | 92 | 18.88542 | 148 | 25.73958 |
| 37 | 11.66667 | 93 | 19.00781 | 149 | 25.86198 |
| 38 | 11.83333 | 94 | 19.13021 | 150 | 25.98438 |
| 39 | 12.00000 | 95 | 19.25260 | 151 | 26.10677 |
| 40 | 12.16667 | 96 | 19.37500 | 152 | 26.22917 |
| 41 | 12.33333 | 97 | 19.49740 | 153 | 26.35156 |
| 42 | 12.50000 | 98 | 19.61979 | 154 | 26.47396 |
| 43 | 12.66667 | 99 | 19.74219 | 155 | 26.59635 |
| 44 | 12.83333 | 100 | 19.86458 | 156 | 26.71875 |
| 45 | 13.00000 | 101 | 19.98698 | 157 | 26.84115 |
| 46 | 13.16667 | 102 | 20.10938 | 158 | 26.96354 |
| 47 | 13.33333 | 103 | 20.23177 | 159 | 27.08594 |
| 48 | 13.50000 | 104 | 20.35417 | 160 | 27.20833 |
| 49 | 13.62240 | 105 | 20.47656 | 161 | 27.33073 |
| 50 | 13.74479 | 106 | 20.59896 | 162 | 27.45313 |
| 51 | 13.86719 | 107 | 20.72135 | 163 | 27.57552 |
| 52 | 13.98958 14.11198 | 108 | 20.84375 20.96615 | 165 | 27.69792 27.82031 |
| 54 | 14.11198 | 110 | 21.08854 | 166 | 27.82031 |
| 55 | 14.25456 | 111 | 21.21094 | 167 | 28.06510 |
| 56 | 14.47917 | 112 | 21.33333 | 168 | 28.18750 |
| 2 | /-/-/ | | | | |

| HECM Age (in months) | CPR (%) | HECM Age (in months) | CPR (%) | HECM Age (in months) | CPR (%) |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| 169 | 28.30990 | 230 | 35.77604 | 291 | 39.55000 |
| 170 | 28.43229 | 231 | 35.89844 | 292 | 39.60000 |
| 171 | 28.55469 | 232 | 36.02083 | 293 | 39.65000 |
| 172 | 28.67708 | 233 | 36.14323 | 294 | 39.70000 |
| 173 | 28.79948 | 234 | 36.26563 | 295 | 39.75000 |
| 174 | 28.92188 | 235 | 36.38802 | 296 | 39.80000 |
| 175 | 29.04427 | 236 | 36.51042 | 297 | 39.85000 |
| 176 | 29.16667 | 237 | 36.63281 | 298 | 39.90000 |
| 177 | 29.28906 | 238 | 36.75521 | 299 | 39.95000 |
| 178 | 29.41146 | 239 | 36.87760 | 300 | 40.00000 |
| 179 | 29.53385 | 240 | 37.00000 | 301 | 40.05000 |
| 180 | 29.65625 | 241 | 37.05000 | 302 | 40.10000 |
| 181 | 29.77865 | 242 | 37.10000 | 303 | 40.15000 |
| 182 | 29.90104 | 243 | 37.15000 | 304 | 40.20000 |
| 183 | 30.02344 | 244 | 37.20000 | 305 | 40.25000 |
| 184 | 30.14583 | 245 | 37.25000 | 306 | 40.30000 |
| 185 | 30.26823 | 246 | 37.30000 | 307 | 40.35000 |
| 186 | 30.39063 | 247 | 37.35000 | 308 | 40.40000 |
| 187 | 30.51302 | 248 | 37.40000 | 309 | 40.45000 |
| 188 | 30.63542 | 249 | 37.45000 | 310 | 40.50000 |
| 189 | 30.75781 | 250 | 37.50000 | 311 | 40.55000 |
| 190 | 30.88021 | 251 | 37.55000 | 312 | 40.60000 |
| 191 | 31.00260 | 252 | 37.60000 | 313 | 40.65000 |
| 192 | 31.12500 31.24740 | 254 | 37.65000 37.70000 | 314 | 40.70000 40.75000 |
| 194 | 31.36979 | 255 | 37.75000 | 316 | 40.75000 |
| 195 | 31.49219 | 256 | 37.79000 | 317 | 40.85000 |
| 196 | 31.61458 | 257 | 37.85000 | 318 | 40.90000 |
| 197 | 31.73698 | 258 | 37.90000 | 319 | 40.95000 |
| 198 | 31.85938 | 259 | 37.95000 | 320 | 41.00000 |
| 199 | 31.98177 | 260 | 38.00000 | 321 | 41.05000 |
| 200 | 32.10417 | 261 | 38.05000 | 322 | 41.10000 |
| 201 | 32.22656 | 262 | 38.10000 | 323 | 41.15000 |
| 202 | 32.34896 | 263 | 38.15000 | 324 | 41.20000 |
| 203 | 32.47135 | 264 | 38.20000 | 325 | 41.25000 |
| 204 | 32.59375 | 265 | 38.25000 | 326 | 41.30000 |
| 205 | 32.71615 | 266 | 38.30000 | 327 | 41.35000 |
| 206 | 32.83854 | 267 | 38.35000 | 328 | 41.40000 |
| 207 | 32.96094 | 268 | 38.40000 | 329 | 41.45000 |
| 208 | 33.08333 | 269 | 38.45000 | 330 | 41.50000 |
| 209 | 33.20573 | 270 | 38.50000 | 331 | 41.55000 |
| 210 | 33.32813 | 271 | 38.55000 | 332 | 41.60000 |
| 211 | 33.45052 | 272 | 38.60000 | 333 | 41.65000 |
| 212 | 33.57292 | 273 | 38.65000 | 334 | 41.70000 |
| 213 | 33.69531 | 274 | 38.70000 | 335 | 41.75000 |
| 214 | 33.81771 | 275 | 38.75000 | 336 | 41.80000 |
| 215 | 33.94010 | 276 | 38.80000 | 337 | 41.85000 |
| 216 | 34.06250 | 277 | 38.85000 | 338 | 41.90000 |
| 217 | 34.18490 34.30729 | 279 | 38.90000 38.95000 | 339 | 41.95000 42.00000 |
| 219 | 34.42969 | 280 | 39.00000 | 341 | 42.05000 |
| 220 | 34.55208 | 281 | 39.05000 | 342 | 42.10000 |
| 221 | 34.67448 | 282 | 39.10000 | 343 | 42.15000 |
| 222 | 34.79688 | 283 | 39.15000 | 344 | 42.20000 |
| 223 | 34.91927 | 284 | 39.20000 | 345 | 42.25000 |
| 224 | 35.04167 | 285 | 39.25000 | 346 | 42.30000 |
| 225 | 35.16406 | 286 | 39.30000 | 347 | 42.35000 |
| 226 | 35.28646 | 287 | 39.35000 | 348 | 42.40000 |
| 227 | 35.40885 | 288 | 39.40000 | 349 | 42.45000 |
| 228 | 35.53125 | 289 | 39.45000 | 350 | 42.50000 |
| 229 | 35.65365 | 290 | 39.50000 | 351 | 42.55000 |

| HECM Age (in months) | CPR (%) |
|----------------------|----------------|
| 352 | 42.60000 |
| 353 | 42.65000 |
| 354 | 42.70000 |
| 355 | 42.75000 |
| 356 | 42.80000 |
| 357 | 42.85000 |
| 358 | 42.90000 |
| 359 | 42.95000 |
| 360 and thereafter | 43.00000 |

Exhibit C

Draw Curve in Effect by HECM Age

| HECM Age (in months) | Annualized Draw Rate (%) |
|----------------------|--------------------------|
| 1 | 14.00000 |
| 2 | 9.00000 |
| 3 | 8.00000 |
| 4 | 7.33333 |
| 5 | 6.66667 |
| 6 | 6.00000 |
| 7 | 5.83333 |
| 8 | 5.66667 |
| 9 | 5.50000 |
| 10 | 5.33333 |
| 11 | 5.16667 |
| 12 | 5.00000 |
| 13 | 4.83333 |
| 14 | 4.66667 |
| 15 | 4.50000 |
| 16 | 4.33333 |
| 17 | 4.16667 |
| 18 | 4.00000 |
| 19 | 3.86111 |
| 20 | 3.72222 |
| 21 | 3.58333 |
| 22 | 3.44444 |
| 23 | 3.30556 |
| 24 | 3.16667 |
| 25 | 3.02778 |
| 26 | 2.88889 |
| 27 | 2.75000 |
| 28 | 2.61111 |
| 29 | 2.47222 |
| 30 | 2.33333 |
| 31 | 2.19444 |
| 32 | 2.05556 |
| 33 | 1.91667 |
| | 1.77778 |
| 34 | 1.63889 |
| 36 | 1.50000 |
| 37 | |
| • | 1.43750 |
| 38 | 1.37500 |
| 39 | 1.31250 |
| 40 | 1.25000 |
| 41 | 1.18750 |
| 42 | 1.12500 |
| 43 | 1.06250 |
| 44 | 1.00000 |

| HECM Age (in months) | Annualized Draw Rate (%) |
|----------------------|--------------------------|
| 45 | 0.93750 |
| 46 | 0.87500 |
| 47 | 0.81250 |
| 48 | 0.75000 |
| 49 | 0.68750 |
| 50 | 0.62500 |
| 51 | 0.56250 |
| 52 | 0.50000 |
| 53 | 0.43750 |
| 54 | 0.37500 |
| 55 | 0.31250 |
| 56 | 0.25000 |
| 57 | 0.18750 |
| 58 | 0.12500 |
| 59 | 0.06250 |
| 60 and thereafter | 0.00000 |



\$476,042,112

Government National Mortgage Association

GINNIE MAE®

Guaranteed HECM MBS REMIC
Pass-Through Securities
and MX Securities
Ginnie Mae REMIC Trust 2016-H13

OFFERING CIRCULAR SUPPLEMENT June 23, 2016

NO/MURA
Bonwick Capital Partners