

SECURITIES AND EXCHANGE COMMISSION

FORM 10-D

Periodic distribution reports by Asset-Backed issuers pursuant to Rule 13a-17 or 15d-17

Filing Date: **2017-09-28** | Period of Report: **2017-09-15**
SEC Accession No. [0001056404-17-004354](#)

([HTML Version](#) on [secdatabase.com](#))

FILER

COMM 2012-CCRE1 Mortgage Trust

CIK: **1548599** | State of Incorporation: **DE** | Fiscal Year End: **1231**
Type: **10-D** | Act: **34** | File No.: **333-172143-04** | Film No.: **171107045**
SIC: **6189** Asset-backed securities

Mailing Address
*ONE INTERNATIONAL
PLACE
ROOM 608
BOSTON MA 02110*

Business Address
*ONE INTERNATIONAL
PLACE
ROOM 520
BOSTON MA 02110
6179517690*

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington D.C. 20549

FORM 10-D

**ASSET-BACKED ISSUER
DISTRIBUTION REPORT PURSUANT TO SECTION 13 OR 15(d) OF
THE SECURITIES EXCHANGE ACT OF 1934**

For the monthly distribution period from: August 18, 2017 to September 15, 2017

Commission File Number of issuing entity: 333-172143-04

Central Index Key Number of issuing entity: 0001548599

COMM 2012-CCRE1 Mortgage Trust
(Exact name of issuing entity as specified in its charter)

Commission File Number of depositor: 333-172143

Central Index Key Number of depositor: 0001013454

Deutsche Mortgage & Asset Receiving Corporation
(Exact name of depositor as specified in its charter)

Central Index Key Number of sponsor (if applicable): 0001541294

German American Capital Corporation
(Exact name of sponsor as specified in its charter)

Central Index Key Number of sponsor (if applicable): 0001558761

Cantor Commercial Real Estate Lending, L.P.
(Exact name of sponsor as specified in its charter)

Lainie Kaye (212) 250-2500
(Name and telephone number, including area code, of the person to contact in connection with this filing)

New York
(State or other jurisdiction of incorporation or organization of the issuing entity)

38-3875703
38-3875704
38-7033125
(I.R.S. Employer Identification No.)

c/o Wells Fargo Bank, N.A.
9062 Old Annapolis Road
Columbia, MD 21045
(Address of principal executive offices of the issuing entity) (Zip Code)

(410) 884-2000
(Telephone number, including area code)

Not Applicable
(Former name, former address, if changed since last report)

Registered/reporting pursuant to (check one)

Title of Class	Section 12(b)	Section 12(g)	Section 15(d)	Name of Exchange (If Section 12(b))
A-1	___	___	<u>X</u>	___
A-2	___	___	<u>X</u>	___
A-3	___	___	<u>X</u>	___
A-SB	___	___	<u>X</u>	___
A-M	___	___	<u>X</u>	___
B	___	___	<u>X</u>	___
C	___	___	<u>X</u>	___
X-A	___	___	<u>X</u>	___

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

Part I - DISTRIBUTION INFORMATION

Item 1. Distribution and Pool Performance Information.

On September 15, 2017, a distribution was made to holders of the certificates issued by COMM 2012-CCRE1 Mortgage Trust.

The distribution report is attached as an Exhibit to this Form 10-D, please see Item 10(b), Exhibit 99.1 for the related information.

No assets securitized by Deutsche Mortgage & Asset Receiving Corporation (the "Depositor") and held by COMM 2012-CCRE1 Mortgage Trust were the subject of a demand to repurchase for breach of the representations and warranties contained in the underlying transaction documents during the distribution period from August 18, 2017 to September 15, 2017.

The Depositor filed its most recent Form ABS-15G in accordance with Rule 15Ga-1 under the Securities Exchange Act of 1934 (a "Rule 15Ga-1 Form ABS-15G") on February 14, 2017. The CIK number for the Depositor is 0001013454.

German American Capital Corporation ("GACC"), one of the sponsors, has filed a Form ABS-15G pursuant to Rule 15Ga-1 under the Securities Exchange Act of 1934 on February 14, 2017. The CIK number of GACC is 0001541294.

Cantor Commercial Real Estate Lending, L.P. ("CCREL"), one of the sponsors, has filed a Form ABS-15G pursuant to Rule 15Ga-1 under the Securities Exchange Act of 1934 on February 10, 2017. The CIK number of CCREL is 0001558761.

Part II - OTHER INFORMATION

Item 6. Significant Obligors of Pool Assets.

The Crossgates Mall mortgage loan constitutes a significant obligor within the meaning of Item 1101(k)(2) of Regulation AB and as disclosed in the Prospectus Supplement filed with the SEC on May 3, 2012 for COMM 2012-CCRE1 Mortgage Trust. In accordance with Item 1112(b) of Regulation AB, the most recent unaudited net operating income of the significant obligor was \$17,328,845.00 for the period from January 1, 2017 to June 30, 2017.

Item 10. Exhibits.

(a) The following is a list of documents filed as part of this Report on Form 10-D:

(99.1) Monthly report distributed to holders of the certificates issued by COMM 2012-CCRE1 Mortgage Trust, relating to the September 15, 2017 distribution.

(b) The exhibits required to be filed by the Registrant pursuant to this Form are listed above and in the Exhibit Index that immediately follows the signature page hereof.

SIGNATURES

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

Deutsche Mortgage & Asset Receiving Corporation
(Depositor)

/s/ Helaine M. Kaplan
Helaine M. Kaplan, President

Date: September 28, 2017

/s/ Andrew Mullin
Andrew Mullin, Vice President, Treasurer, Chief Financial Officer and Chief Accounting Officer

Date: September 28, 2017

EXHIBIT INDEX

Exhibit Number	Description
EX 99.1	Monthly report distributed to holders of the certificates issued by COMM 2012-CCRE1 Mortgage Trust, relating to the September 15, 2017 distribution.

COMM 2012-CCRE1 Mortgage Trust

For Additional Information, please contact
 CTSLink Customer Service
 1-866-846-4526

Wells Fargo Bank, N.A.
 Corporate Trust Services
 8480 Stagecoach Circle
 Frederick, MD 21701-4747

Commercial Mortgage Pass-Through Certificates
 Series 2012-CCRE1

Reports Available www.ctslink.com
Payment Date: 9/15/17
Record Date: 8/31/17
Determination Date: 9/11/17

DISTRIBUTION DATE STATEMENT

Table of Contents

STATEMENT SECTIONS	PAGE(S)
Certificate Distribution Detail	2
Certificate Factor Detail	3
Reconciliation Detail	4
Other Required Information	5
Cash Reconciliation	6
Current Mortgage Loan and Property Stratification Tables	7 - 9
Mortgage Loan Detail	10 - 11
NOI Detail	12 - 13
Principal Prepayment Detail	14
Historical Detail	15
Delinquency Loan Detail	16
Specially Serviced Loan Detail	17 - 18
Advance Summary	19
Modified Loan Detail	20
Historical Liquidated Loan Detail	21
Historical Bond/Collateral Loss Reconciliation Detail	22
Interest Shortfall Reconciliation Detail	23 - 24
Defeased Loan Detail	25

Depositor	Master Servicer	Special Servicer	Operating Advisor
Deutsche Mortgage & Asset Receiving Corporation 60 Wall Street New York, NY 10005	Wells Fargo Bank, National Association Three Wells Fargo, MAC D1050-084 401 S. Tryon Street, 8th Floor Charlotte, NC 28202	Midland Loan Services A Division of PNC Bank, N.A. 10851 Mastin Street, Building 82 Overland Park, KS 66210	Pentalpha Surveillance LLC PO Box 4839 Greenwich, CT 06831
Contact: Helaine M. Kaplan Phone Number: (212) 250-5270	Contact: REAM_InvestorRelations@wellsfargo.com Phone Number:	Contact: Valerie Nichols Phone Number: (913) 253-9000	Contact: Don Simon Phone Number: (203) 660-6100

This report is compiled by Wells Fargo Bank, N.A. from information provided by third parties. Wells Fargo Bank, N.A. has not independently confirmed the accuracy of the information.

Certificate Distribution Detail

Class	CUSIP	Pass-Through Rate	Original Balance	Beginning Balance	Principal Distribution	Interest Distribution	Prepayment Penalties	Realized Loss / Additional Trust Fund Expenses	Total Distribution	Ending Balance	Current Subordination Level (1)
A-2	12624BAB2	2.350000%	116,746,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
A-3	12624BAC0	3.391000%	409,198,000.00	387,396,257.84	0.00	1,094,717.26	0.00	0.00	1,094,717.26	387,396,257.84	38.13%
A-SB	12624BAD8	3.053000%	72,060,000.00	67,727,205.43	1,054,625.29	172,309.30	0.00	0.00	1,226,934.59	66,672,580.14	38.13%
A-M	12624BAF3	3.912000%	95,614,000.00	95,614,000.00	0.00	311,701.64	0.00	0.00	311,701.64	95,614,000.00	25.10%
B	12624BAG1	4.612000%	43,143,000.00	43,143,000.00	0.00	165,812.93	0.00	0.00	165,812.93	43,143,000.00	19.22%
C	12624BAH9	5.497162%	32,648,000.00	32,648,000.00	0.00	149,559.44	0.00	0.00	149,559.44	32,648,000.00	14.78%
D	12624BAL0	5.497162%	50,139,000.00	50,139,000.00	0.00	229,685.15	0.00	0.00	229,685.15	50,139,000.00	7.94%
E	12624BAN6	5.497162%	2,332,000.00	2,332,000.00	0.00	10,682.82	0.00	0.00	10,682.82	2,332,000.00	7.63%
F	12624BAQ9	2.462000%	13,993,000.00	13,993,000.00	0.00	28,708.97	0.00	0.00	28,708.97	13,993,000.00	5.72%
G	12624BAS5	2.462000%	15,158,000.00	15,158,000.00	0.00	31,099.16	0.00	0.00	31,099.16	15,158,000.00	3.65%
H	12624BAU0	2.462000%	26,819,147.00	26,819,147.00	0.00	55,023.95	0.00	0.00	55,023.95	26,819,147.00	0.00%
V	12624BAW6	0.000000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
R	12624BAY2	0.000000%	0.00	0.00	0.00	0.13	0.00	0.00	0.13	0.00	0.00%
LR	12624BBA3	0.000000%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Totals			932,820,147.00	734,969,610.27	1,054,625.29	2,249,300.75	0.00	0.00	3,303,926.04	733,914,984.98	

Class	CUSIP	Pass-Through Rate	Original Notional Amount	Beginning Notional Amount	Interest Distribution	Prepayment Penalties	Total Distribution	Ending Notional Amount
X-A	12624BAE6	2.057276%	748,588,000.00	550,737,463.27	944,182.49	0.00	944,182.49	549,682,837.98
X-B	12624BAJ5	1.129374%	184,232,147.00	184,232,147.00	173,389.14	0.00	173,389.14	184,232,147.00

(1) Calculated by taking (A) the sum of the ending certificate balance of all classes less (B) the sum of (i) the ending certificate balance of the designated class and (ii) the ending certificate balance of all classes which are not subordinate to the designated class and dividing the result by (A).

Certificate Factor Detail

Class	CUSIP	Beginning	Principal	Interest	Prepayment	Realized Loss /	Ending
		Balance	Distribution	Distribution	Penalties	Additional Trust Fund Expenses	Balance
A-1	12624BAA4	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A-2	12624BAB2	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A-3	12624BAC0	946.72079981	0.00000000	2.67527520	0.00000000	0.00000000	946.72079981
A-SB	12624BAD8	939.87240397	14.63537732	2.39119206	0.00000000	0.00000000	925.23702664
A-M	12624BAF3	1,000.00000000	0.00000000	3.26000000	0.00000000	0.00000000	1,000.00000000
B	12624BAG1	1,000.00000000	0.00000000	3.84333333	0.00000000	0.00000000	1,000.00000000
C	12624BAH9	1,000.00000000	0.00000000	4.58096790	0.00000000	0.00000000	1,000.00000000
D	12624BAL0	1,000.00000000	0.00000000	4.58096791	0.00000000	0.00000000	1,000.00000000
E	12624BAN6	1,000.00000000	0.00000000	4.58096913	0.00000000	0.00000000	1,000.00000000
F	12624BAQ9	1,000.00000000	0.00000000	2.05166655	0.00000000	0.00000000	1,000.00000000
G	12624BAS5	1,000.00000000	0.00000000	2.05166645	0.00000000	0.00000000	1,000.00000000
H	12624BAU0	1,000.00000000	0.00000000	2.05166667	0.00000000	0.00000000	1,000.00000000
V	12624BAW6	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
R	12624BAY2	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
LR	12624BBA3	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000

Class	CUSIP	Beginning Notional Amount	Interest Distribution	Prepayment Penalties	Ending Notional Amount
X-A	12624BAE6	735.70169876	1.26128457	0.00000000	734.29287937
X-B	12624BAJ5	1,000.00000000	0.94114487	0.00000000	1,000.00000000

Reconciliation Detail

Principal Reconciliation

Loan Group	Stated Beginning Principal Balance	Unpaid Beginning Principal Balance	Scheduled Principal	Unscheduled Principal	Principal Adjustments	Realized Loss	Stated Ending Principal Balance	Unpaid Ending Principal Balance	Current Principal Distribution Amount
Total	734,969,610.41	734,969,610.46	1,054,625.26	0.00	0.00	0.00	733,914,985.12	733,906,919.88	1,054,625.26

Certificate Interest Reconciliation

Class	Accrual Dates	Accrual Days	Accrued	Net Aggregate	Distributable	Distributable	WAC CAP Shortfall	Interest Shortfall/(Excess)	Interest Distribution	Remaining Unpaid
			Certificate Interest	Prepayment Interest Shortfall	Certificate Interest	Certificate Interest Adjustment				Distributable Certificate Interest
A-1	N/A	N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2	N/A	N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-3	08/01/2017 - 08/30/2017	30	1,094,717.26	0.00	1,094,717.26	0.00	0.00	0.00	1,094,717.26	0.00
A-SB	08/01/2017 - 08/30/2017	30	172,309.30	0.00	172,309.30	0.00	0.00	0.00	172,309.30	0.00
A-M	08/01/2017 - 08/30/2017	30	311,701.64	0.00	311,701.64	0.00	0.00	0.00	311,701.64	0.00
B	08/01/2017 - 08/30/2017	30	165,812.93	0.00	165,812.93	0.00	0.00	0.00	165,812.93	0.00
C	08/01/2017 - 08/30/2017	30	149,559.44	0.00	149,559.44	0.00	0.00	0.00	149,559.44	0.00
D	08/01/2017 - 08/30/2017	30	229,685.15	0.00	229,685.15	0.00	0.00	0.00	229,685.15	0.00
E	08/01/2017 - 08/30/2017	30	10,682.82	0.00	10,682.82	0.00	0.00	0.00	10,682.82	0.00
F	08/01/2017 - 08/30/2017	30	28,708.97	0.00	28,708.97	0.00	0.00	0.00	28,708.97	0.00
G	08/01/2017 - 08/30/2017	30	31,099.16	0.00	31,099.16	0.00	0.00	0.00	31,099.16	0.00
H	08/01/2017 - 08/30/2017	30	55,023.95	0.00	55,023.95	0.00	0.00	0.00	55,023.95	0.00
X-A	08/01/2017 - 08/30/2017	30	944,182.49	0.00	944,182.49	0.00	0.00	0.00	944,182.49	0.00
X-B	08/01/2017 - 08/30/2017	30	173,389.14	0.00	173,389.14	0.00	0.00	0.00	173,389.14	0.00
Totals			3,366,872.25	0.00	3,366,872.25	0.00	0.00	0.00	3,366,872.25	0.00

Other Required Information

Available Distribution Amount (1)	4,421,497.67	Original Subordination Level			
		Class A-1	30.000%	Class C	11.625%
		Class A-2	30.000%	Class D	6.250%
Master Servicing Fee Summary		Class A-3	30.000%	Class E	6.000%
		Class A-SB	30.000%	Class F	4.500%
Current Period Accrued Master Servicing Fees	26,203.01	Class A-M	19.750%	Class G	2.875%
Less Delinquent Master Servicing Fees	0.00	Class B	15.125%	Class H	0.000%
Less Reductions to Master Servicing Fees	0.00				
Plus Master Servicing Fees for Delinquent Payments Received	0.00	Appraisal Reduction Amount			
Plus Adjustments for Prior Master Servicing Calculation	0.00	Loan Number	Loan Group	Appraisal Reduction Amount	Cumulative ASER Amount
Total Master Servicing Fees Collected	26,203.01				Date Appraisal Reduction Effected

Controlling Class Information

Controlling Class: H
Effective as of: 05/30/2012
Controlling Class Representative: Rialto Real Estate Fund, LP
Effective as of: 05/30/2012

None

(1) The Available Distribution Amount includes any Prepayment Premiums .

Total

Cash Reconciliation Detail

Total Funds Collected			Total Funds Distributed		
Interest:			Fees:		
Scheduled Interest	3,397,242.79		Master Servicing Fee	26,203.01	
Interest reductions due to Nonrecoverability Determinations	0.00		Trustee Fee - U.S. Bank	329.10	
Interest Adjustments	0.00		Certificate Administration Fee - Wells Fargo Bank, N.A.	2,772.06	
Deferred Interest	0.00		Insurer Fee	0.00	
ARD Interest	0.00		Trust Advisor Fee - Pentalpha Surveillance LLC	1,066.22	
Net Prepayment Interest Shortfall	0.00		Total Fees		30,370.39
Net Prepayment Interest Excess	0.00		Additional Trust Fund Expenses:		
Extension Interest	0.00		Reimbursement for Interest on Advances	0.00	
Interest Reserve Withdrawal	0.00		ASER Amount	0.00	
Total Interest Collected	3,397,242.79		Special Servicing Fee	0.00	
Principal:			Rating Agency Expenses	0.00	
Scheduled Principal	1,054,625.26		Attorney Fees & Expenses	0.00	
Unscheduled Principal	0.00		Bankruptcy Expense	0.00	
Principal Prepayments	0.00		Taxes Imposed on Trust Fund	0.00	
Collection of Principal after Maturity Date	0.00		Non-Recoverable Advances	0.00	
Recoveries from Liquidation and Insurance Proceeds	0.00		Workout Delayed Reimbursement Amounts	0.00	
Excess of Prior Principal Amounts paid	0.00		Other Expenses	0.00	
Curtailments	0.00		Total Additional Trust Fund Expenses		0.00
Negative Amortization	0.00		Interest Reserve Deposit		0.00
Principal Adjustments	0.00		Payments to Certificateholders & Others:		
Total Principal Collected	1,054,625.26		Interest Distribution	3,366,872.38	
Other:			Principal Distribution	1,054,625.29	
Prepayment Penalties/Yield Maintenance	0.00		Prepayment Penalties/Yield Maintenance	0.00	
Repayment Fees	0.00		Borrower Option Extension Fees	0.00	
Borrower Option Extension Fees	0.00		Equity Payments Paid	0.00	
Excess Liquidation Proceeds	0.00		Net Swap Counterparty Payments Paid	0.00	
Net Swap Counterparty Payments Received	0.00		Total Payments to Certificateholders & Others		4,421,497.67
Total Other Collected:	0.00		Total Funds Distributed		4,451,868.06
Total Funds Collected	4,451,868.05				

Current Mortgage Loan and Property Stratification Tables

Scheduled Balance		Aggregate Pool					State (3)							
Scheduled	# of	Scheduled	% of	WAM	Weighted		# of	Scheduled	% of	WAM	WAC	Weighted		
Balance	Loans	Balance	Agg.	(2)	WAC	State	Props	Balance	Agg.	(2)		Avg DSCR (1)		
		Bal.	Bal.						Bal.					
Deceased	3	49,419,930.69	6.73	54	5.8339	NAP		Deceased	3	49,419,930.69	6.73	54	5.8339	NAP
						Arizona	3	3,707,672.79	0.51	55	6.0866	2.186670		

9,999,999 or less	20	117,458,430.68	16.00	55	5.4197	1.982489	Arkansas	1	2,073,517.56	0.28	55	6.0490	2.289600
10,000,000 to 24,999,999	12	212,680,708.46	28.98	55	5.4554	2.048246	California	10	128,473,736.34	17.51	55	5.2409	2.222810
25,000,000 to 39,999,999	3	97,731,239.31	13.32	54	5.3562	1.952683	Florida	4	34,858,694.68	4.75	55	5.3714	2.542683
40,000,000 to 54,999,999	3	145,946,398.98	19.89	52	5.0252	2.211302	Georgia	3	14,876,625.52	2.03	54	5.5951	1.749757
							Illinois	1	4,076,600.79	0.56	55	5.7985	1.852600
55,000,000 to 69,999,999	0	0.00	0.00	0	0.0000	0.000000	Kansas	1	2,019,215.59	0.28	55	6.1000	2.150100
70,000,000 or greater	1	110,678,277.00	15.08	56	5.3980	1.445700	Louisiana	2	4,807,197.61	0.66	55	6.0739	2.221554
							Maine	1	2,800,847.43	0.38	55	6.1000	2.150100
Totals	42	733,914,985.12	100.00	54	5.3678	1.933552	Maryland	5	68,474,495.87	9.33	55	5.5150	1.754323
							Massachusetts	1	1,074,743.78	0.15	55	6.1000	2.150100
							Michigan	3	74,019,625.86	10.09	48	5.1541	2.300677
							Minnesota	1	3,517,343.28	0.48	55	6.1000	2.150100
							Missouri	1	1,244,110.53	0.17	55	6.0490	2.289600
							Nevada	2	27,342,282.87	3.73	55	5.5027	1.491109
							New Jersey	1	12,732,201.10	1.73	56	5.1820	1.181200
							New York	5	131,049,805.92	17.86	56	5.3575	1.537968
							North Carolina	3	44,850,981.86	6.11	54	5.1220	1.930572
							Ohio	2	60,040,821.04	8.18	54	4.9709	2.475305
							Oklahoma	1	2,915,884.06	0.40	55	6.0490	2.289600
							Pennsylvania	1	11,612,560.27	1.58	56	5.3500	1.338700
							South Carolina	1	4,905,772.33	0.67	53	5.3410	2.050000
							South Dakota	1	1,477,381.26	0.20	55	6.0490	2.289600
							Texas	5	24,526,135.63	3.34	55	5.6889	1.761272
							Virginia	2	17,016,800.45	2.32	56	5.5369	1.516257
							Totals	64	733,914,985.12	100.00	54	5.3678	1.933552

See footnotes on last page of this section.

**Current Mortgage Loan and Property Stratification Tables
Aggregate Pool**

Debt Service Coverage Ratio (1)							Property Type (3)						
Debt Service	# of	Scheduled	% of	WAM	WAC	Weighted	Property	# of	Scheduled	% of	WAM	WAC	Weighted
Coverage Ratio	Loans	Balance	Agg. Bal.	(2)		Avg DSCR (1)	Type	Props	Balance	Bal.	(2)		Avg DSCR (1)
Defeased	3	49,419,930.69	6.73	54	5.8339	NAP	Defeased	3	49,419,930.69	6.73	54	5.8339	NAP
1.29 or less	2	20,323,698.43	2.77	56	5.2072	1.220047	Industrial	2	12,904,259.19	1.76	54	5.5490	1.350700
1.30 to 1.34	3	28,572,942.64	3.89	56	5.3113	1.320301	Lodging	6	42,131,725.66	5.74	55	5.4867	2.223632
1.35 to 1.39	2	51,139,351.26	6.97	55	5.6806	1.373803	Mixed Use	2	56,713,986.77	7.73	55	5.6616	1.798169
1.40 to 1.49	2	134,483,558.24	18.32	56	5.4099	1.445417	Multi-Family	3	38,419,799.84	5.23	56	5.1465	2.319691
1.50 to 1.59	2	9,897,403.61	1.35	55	5.6442	1.527166	Office	7	126,393,506.32	17.22	55	5.1500	2.021239
1.60 to 1.69	2	12,750,906.42	1.74	53	5.4957	1.616884	Retail	19	357,147,310.79	48.66	54	5.2398	1.884209
1.70 to 1.79	1	5,812,477.16	0.79	55	5.3900	1.734900	Self Storage	22	50,784,465.85	6.92	55	6.0512	2.194161
1.80 to 1.99	7	91,182,445.21	12.42	49	5.3206	1.942361							
2.00 or greater	18	330,332,271.46	45.01	55	5.2467	2.397507	Totals	64	733,914,985.12	100.00	54	5.3678	1.933552
Totals	42	733,914,985.12	100.00	54	5.3678	1.933552							

Note Rate

Seasoning

Note	# of	Scheduled	% of	WAM	WAC	Weighted	Seasoning	# of	Scheduled	% of	WAM	WAC	Weighted
Rate	Loans	Balance	Agg. Bal.	(2)		Avg DSCR (1)		Loans	Balance	Agg. Bal.	(2)		Avg DSCR (1)
Defeased	3	49,419,930.69	6.73	54	5.8339	NAP	Defeased	3	49,419,930.69	6.73	54	5.8339	NAP
5.749% or less	34	626,180,120.51	85.32	54	5.2671	1.942413	12 months or less	0	0.00	0.00	0	0.0000	0.000000
5.750% to 6.249%	4	54,861,066.65	7.48	55	6.0325	2.168780	13 to 24 months	0	0.00	0.00	0	0.0000	0.000000
6.250% or greater	1	3,453,867.27	0.47	52	6.4000	1.962300	25 to 36 months	0	0.00	0.00	0	0.0000	0.000000
							37 to 48 months	0	0.00	0.00	0	0.0000	0.000000
Totals	42	733,914,985.12	100.00	54	5.3678	1.933552	49 months or greater	39	684,495,054.43	93.27	54	5.3341	1.960657
							Totals	42	733,914,985.12	100.00	54	5.3678	1.933552

See footnotes on last page of this section.

**Current Mortgage Loan and Property Stratification Tables
Aggregate Pool
Anticipated Remaining Term (ARD and Balloon Loans)**

Anticipated Remaining	# of	Scheduled	% of	WAM	WAC	Weighted
-----------------------	------	-----------	------	-----	-----	----------

	Term (2)	Loans	Balance	Agg. (2)	Avg DSCR (1)
				Bal.	
Defeased		3	49,419,930.69	6.73	54
64 months or less		39	684,495,054.43	93.27	54
65 months or greater		0	0.00	0.00	0
Totals		42	733,914,985.12	100.00	54

Remaining Amortization Term (ARD and Balloon Loans)

Age of Most Recent NOI

Remaining Amortization Term	# of Loans	Scheduled Balance	% of Agg. Bal.	WAM (2)	WAC	Weighted Avg DSCR (1)	Age of Most Recent NOI	# of Loans	Scheduled Balance	% of Agg. Bal.	WAM (2)	WAC	Weighted Avg DSCR (1)
Defeased	3	49,419,930.69	6.73	54	5.8339	NAP	Defeased	3	49,419,930.69	6.73	54	5.8339	NAP
Interest Only	1	40,372,750.00	5.50	54	4.9355	2.475600	Underwriter's Information	0	0.00	0.00	0	0.0000	0.000000
64 months or less	0	0.00	0.00	0	0.0000	0.000000	1 year or less	39	684,495,054.43	93.27	54	5.3341	1.960657
65 months or greater	38	644,122,304.43	87.77	54	5.3591	1.928381	1 to 2 years	0	0.00	0.00	0	0.0000	0.000000
Totals	42	733,914,985.12	100.00	54	5.3678	1.933552	2 years or greater	0	0.00	0.00	0	0.0000	0.000000
							Totals	42	733,914,985.12	100.00	54	5.3678	1.933552

(1) Debt Service Coverage Ratios are updated periodically as new NOI figures become available from borrowers on an asset level. In all cases the most current DSCR provided by the Servicer is used. To the extent that no DSCR is provided by the Servicer, information from the offering document is used. The debt service coverage ratio information was provided to the Certificate Administrator by the Master Servicer and the Certificate Administrator has not independently confirmed the accuracy of such information.

(2) Anticipated Remaining Term and WAM are each calculated based upon the term from the current month to the earlier of the Anticipated Repayment Date, if applicable, and the Maturity Date.

(3) Data in this table was calculated by allocating pro-rata the current loan information to the properties based upon the Cut-Off Date balance of each property as disclosed in the offering document. The Scheduled Balance Totals reflect the aggregate balances of all pooled loans as reported in the CREFC Loan Periodic Update File. To the extent that the Scheduled Balance Total figure for the "State" and "Property" stratification tables is not equal to the sum of the scheduled balance figures for each state or property, the difference is explained by loans that have been modified into a split loan structure. The "State" and "Property" stratification tables do not include the balance of the subordinate note (sometimes called the B-piece or a "hope note") of a loan that has been modified into a split-loan structure. Rather, the scheduled balance for each state or property only reflects the balance of the senior note (sometimes called the A-piece) of a loan that has been modified into a split-loan structure.

Mortgage Loan Detail

Loan Number	ODCR	Property Type (1)	City	State	Interest Payment	Principal Payment	Gross Coupon	Anticipated Repayment Date	Maturity Date	Neg. Amort (Y/N)	Beginning Scheduled Balance	Ending Scheduled Balance	Paid Thru Date	Appraisal Reduction Date	Appraisal Reduction Amount	Res. Strat. (2)	Mod. Code (3)
656100036	1	RT	Albany	NY	515,200.07	158,487.07	5.398%	N/A	5/6/22	N	110,836,764.10	110,678,277.00	9/6/17				
470100002	2	RT	Grandville	MI	227,392.34	76,736.37	5.188%	N/A	6/6/21	N	50,896,603.82	50,819,867.45	9/6/17				
656100034	3	OF	San Leandro	CA	233,172.02	60,066.35	4.940%	N/A	5/6/22	N	54,813,847.88	54,753,781.53	9/6/17				
470100005	5	RT	Rocky River	OH	171,584.75	0.00	4.936%	N/A	3/11/22	N	40,372,750.00	40,372,750.00	9/11/17				
470100006	6	MU	Bethesda	MD	188,711.02	44,083.25	5.725%	N/A	4/11/22	N	38,279,175.32	38,235,092.07	9/11/17				
470100007	7	RT	Durham	NC	136,374.11	50,434.72	4.949%	N/A	3/11/22	N	31,997,157.39	31,946,722.67	9/11/17				
470100008	8	OF	Culver City	CA	126,297.90	40,591.70	5.316%	N/A	3/11/22	N	27,590,016.27	27,549,424.57	9/9/17				
407000085	9	RT	Las Vegas	NV	140,087.80	35,350.21	5.925%	N/A	3/11/22	N	27,459,297.84	27,423,947.63	9/11/17				
470100010	10	SS	Various	Various	128,960.96	31,298.15	6.049%	4/6/22	4/6/32	N	24,757,995.00	24,726,696.85	9/6/17				
470100012	12	RT	Las Vegas	NV	112,186.42	33,878.49	5.465%	N/A	4/11/22	N	23,839,159.73	23,805,281.24	9/9/17				
407000083	13	MF	Novi	MI	98,284.93	34,533.47	5.051%	N/A	5/11/22	N	22,599,216.01	22,564,682.54	9/11/17				
470100014	14	SS	Various	Various	118,444.75	28,205.99	6.100%	4/6/22	4/6/32	N	22,548,973.37	22,520,767.38	9/6/17				
407000087	16	MU	Dania Beach	FL	88,384.30	79,975.45	5.531%	N/A	5/11/22	N	18,558,870.15	18,478,894.70	9/11/17				
656100035	17	LO	Ocean City	MD	86,668.08	44,039.65	5.163%	N/A	5/6/22	N	19,493,860.01	19,449,820.36	9/6/17				
470100018	18	RT	Colerain Township	OH	85,511.24	21,306.45	5.043%	N/A	3/11/22	N	19,689,377.49	19,668,071.04	9/11/17				
470100019	19	LO	Kansas City	MO	70,727.60	30,021.30	5.760%	N/A	3/11/22	N	14,260,835.26	14,230,813.96	9/11/17				
470100020	20	IN	Various	NC	61,747.33	18,174.07	5.549%	N/A	3/11/22	N	12,922,433.26	12,904,259.19	9/11/17				
470100021	21	OF	Fairfax	VA	58,636.67	18,394.35	5.346%	N/A	5/11/22	N	12,736,219.69	12,717,825.34	9/11/17				
470100022	22	OF	Summit	NJ	56,893.31	17,634.62	5.182%	N/A	5/11/22	N	12,749,835.72	12,732,201.10	9/11/17				
656100037	23	OF	Various	CA	51,559.32	25,921.63	5.195%	N/A	5/6/22	N	11,525,570.08	11,499,648.45	9/6/17				
407000089	24	MF	Indiana	PA	53,575.74	16,784.39	5.350%	N/A	5/11/22	N	11,629,344.66	11,612,560.27	9/11/17				
470100027	27	LO	San Luis Obispo	CA	43,911.62	12,368.87	5.650%	N/A	4/6/22	N	9,025,511.85	9,013,142.98	9/6/17				
470100028	28	RT	Bronx	NY	38,575.08	18,639.95	5.090%	N/A	4/11/22	N	8,800,956.59	8,782,316.64	9/11/17				
470100029	29	RT	Hyattsville	MD	37,113.45	12,353.80	5.208%	N/A	4/11/22	N	8,274,837.72	8,262,483.92	9/11/17				
470100030	30	LO	San Diego	CA	37,831.55	10,656.26	5.650%	N/A	4/6/22	N	7,775,825.36	7,765,169.10	9/6/17				
407000084	31	RT	Austin	TX	34,367.20	11,187.05	5.250%	N/A	5/11/22	N	7,602,684.38	7,591,497.33	9/11/17				
470100032	32	LO	Half Moon Bay	CA	35,354.49	9,958.52	5.650%	N/A	4/6/22	N	7,266,694.20	7,256,735.68	9/6/17				
470100033	33	OF	Mesquite	TX	34,728.00	9,958.79	5.640%	N/A	2/11/22	N	7,150,584.12	7,140,625.33	9/11/17				
407000088	34	RT	Fresno	CA	33,684.69	9,501.38	5.628%	N/A	5/11/22	N	6,951,168.65	6,941,667.27	9/11/17				
407000086	35	RT	Ormond Beach	FL	28,952.69	10,562.08	4.954%	N/A	5/11/22	N	6,787,620.87	6,777,058.79	9/11/17				
470100036	36	RT	Riverside	CA	34,010.46	8,225.56	5.650%	N/A	1/11/22	N	6,941,304.40	6,933,078.84	9/11/17				
470100037	37	RT	Orlando	FL	29,903.09	9,981.38	5.216%	N/A	3/11/22	N	6,656,986.23	6,647,004.85	9/11/17				
470100040	40	RT	Macon	GA	27,011.40	7,203.91	5.390%	N/A	4/11/22	N	5,819,681.07	5,812,477.16	9/11/17				
470100041	41	RT	Snellville	GA	25,697.74	7,665.27	5.312%	N/A	3/11/22	N	5,617,946.36	5,610,281.09	9/11/17				

See footnotes on last page of this section.

Mortgage Loan Detail

Loan Number	Property ODCR Type (1)	City	State	Interest Payment	Principal Payment	Gross Coupon	Anticipated Repayment Date	Maturity Date	Neg. Amort (Y/N)	Beginning Scheduled Balance	Ending Scheduled Balance	Paid Thru Date	Appraisal Reduction Date	Appraisal Reduction Amount	Res. Strat. (2)	Mod. Code (3)
470100042	42 RT	Bluffton	SC	22,595.94	7,249.22	5.341%	N/A	2/11/22	N	4,913,021.55	4,905,772.33	9/11/17				
407000082	43 RT	New York	NY	18,512.49	7,438.94	4.707%	N/A	5/11/22	N	4,567,804.98	4,560,366.04	10/11/17				
470100046	46 MF	Bronx	NY	18,658.45	6,045.76	5.100%	N/A	3/11/22	N	4,248,602.79	4,242,557.03	9/11/17				
470100047	47 RT	Des Plaines	IL	20,382.21	5,430.72	5.798%	N/A	4/11/22	N	4,082,031.51	4,076,600.79	9/11/17				
470100048	48 LO	Augusta	GA	19,097.56	11,414.96	6.400%	N/A	1/11/22	N	3,465,282.23	3,453,867.27	9/11/17				
470100049	49 SS	Las Vegas	NV	17,556.42	4,751.84	5.757%	N/A	4/11/22	N	3,541,753.47	3,537,001.63	9/11/17				
470100050	50 LO	Los Angeles	CA	14,412.02	4,059.53	5.650%	N/A	4/6/22	N	2,962,218.90	2,958,159.37	9/6/17				
470100051	51 RT	Ft. Lauderdale	FL	14,485.58	4,053.79	5.684%	N/A	3/11/22	N	2,959,790.13	2,955,736.34	9/11/17				

Totals 3,397,242.79 1,054,625.26 734,969,610.41 733,914,985.12 0.00

(1) Property Type Code

(2) Resolution Strategy Code

(3) Modification Code

MF - Multi-Family	SS - Self Storage	1 - Modification	7 - REO	11 - Full Payoff	1 - Maturity Date Extension	6 - Capitalization on Interest
RT - Retail	98 - Other	2 - Foreclosure	8 - Resolved	12 - Reps and Warranties	2 - Amortization Change	7 - Capitalization on Taxes
HC - Health Care	SE - Securities	3 - Bankruptcy	9 - Pending Return	13 - TBD	3 - Principal Write-Off	8 - Other
IN - Industrial	CH - Cooperative Housing	4 - Extension	to Master Servicer	98 - Other	4 - Blank	9 - Combination
MH - Mobile Home Park	WH - Warehouse	5 - Note Sale	10 - Deed in Lieu Of		5 - Temporary Rate Reduction	10 - Forbearance
OF - Office	ZZ - Missing Information	6 - DPO	Foreclosure			
MU - Mixed Use	SF - Single Family					
LO - Lodging						

NOI Detail

Loan Number	ODCR	Property Type	City	State	Ending Scheduled Balance	Most Recent Fiscal NOI	Most Recent NOI	Most Recent NOI Start Date	Most Recent NOI End Date
656100036	1	Retail	Albany	NY	110,678,277.00	30,689,152.00	15,272,625.00	1/1/17	6/30/17
470100002	2	Retail	Grandville	MI	50,819,867.45	22,036,171.00	10,504,076.00	1/1/17	6/30/17
656100034	3	Office	San Leandro	CA	54,753,781.53	7,076,645.00	3,319,457.39	1/1/17	6/30/17
470100005	5	Retail	Rocky River	OH	40,372,750.00	5,334,728.00	2,619,152.71	1/1/17	6/30/17
470100006	6	Mixed Use	Bethesda	MD	38,235,092.07	4,151,047.00	2,033,566.00	1/1/17	6/30/17
470100007	7	Retail	Durham	NC	31,946,722.67	4,780,390.00	2,546,487.00	1/1/17	6/30/17
470100008	8	Office	Culver City	CA	27,549,424.57	4,899,870.00	2,617,038.00	1/1/17	6/30/17
407000085	9	Retail	Las Vegas	NV	27,423,947.63	0.00	0.00		
470100010	10	Self Storage	Various	Various	24,726,696.85	4,464,911.00	2,267,736.00	1/1/17	6/30/17
470100012	12	Retail	Las Vegas	NV	23,805,281.24	2,571,726.00	1,284,316.41	1/1/17	6/30/17
407000083	13	Multi-Family	Novi	MI	22,564,682.54	4,481,583.00	2,457,815.00	1/1/17	6/30/17
470100014	14	Self Storage	Various	Various	22,520,767.38	4,078,974.00	1,947,083.00	1/1/17	6/30/17
407000087	16	Mixed Use	Dania Beach	FL	18,478,894.70	5,013,527.00	2,798,658.00	1/1/17	6/30/17
656100035	17	Lodging	Ocean City	MD	19,449,820.36	4,007,678.00	3,939,873.00	4/30/16	3/31/17
470100018	18	Retail	Colerain Township	OH	19,668,071.04	2,880,935.00	660,668.00	1/1/17	3/31/17
470100019	19	Lodging	Kansas City	MO	14,230,813.96	0.00	0.00		
470100020	20	Industrial	Various	NC	12,904,259.19	1,389,256.00	728,848.00	1/1/17	6/30/17
470100021	21	Office	Fairfax	VA	12,717,825.34	1,229,704.00	646,759.35	1/1/17	6/30/17
470100022	22	Office	Summit	NJ	12,732,201.10	1,116,553.00	553,410.00	1/1/17	6/30/17
656100037	23	Office	Various	CA	11,499,648.45	1,844,912.00	929,222.00	1/1/17	6/30/17
407000089	24	Multi-Family	Indiana	PA	11,612,560.27	1,149,545.12	1,168,491.00	7/1/16	6/30/17
470100027	27	Lodging	San Luis Obispo	CA	9,013,142.98	1,604,327.00	719,967.00	1/1/17	6/30/17
470100028	28	Retail	Bronx	NY	8,782,316.64	1,279,707.00	660,532.00	1/1/17	6/30/17
470100029	29	Retail	Hyattsville	MD	8,262,483.92	1,175,627.00	649,361.00	1/1/17	6/30/17
470100030	30	Lodging	San Diego	CA	7,765,169.10	0.00	0.00		
407000084	31	Retail	Austin	TX	7,591,497.33	745,018.00	0.00		
470100032	32	Lodging	Half Moon Bay	CA	7,256,735.68	1,886,648.00	727,222.00	1/1/17	6/30/17
470100033	33	Office	Mesquite	TX	7,140,625.33	945,374.00	965,610.00	7/1/16	6/30/17
407000088	34	Retail	Fresno	CA	6,941,667.27	665,785.00	422,059.00	1/1/17	6/30/17
407000086	35	Retail	Ormond Beach	FL	6,777,058.79	1,078,237.00	603,943.89	1/1/17	6/30/17
470100036	36	Retail	Riverside	CA	6,933,078.84	0.00	626,634.35	1/1/17	6/30/17
470100037	37	Retail	Orlando	FL	6,647,004.85	1,440,847.00	0.00		
470100040	40	Retail	Macon	GA	5,812,477.16	630,320.00	193,443.00	1/1/17	3/31/17
470100041	41	Retail	Snellville	GA	5,610,281.09	615,168.00	352,154.00	1/1/17	6/30/17

NOI Detail

Loan Number	ODCR	Property Type	City	State	Ending Scheduled Balance	Most Recent Fiscal NOI	Most Recent NOI	Most Recent NOI Start Date	Most Recent NOI End Date
-------------	------	---------------	------	-------	--------------------------	------------------------	-----------------	----------------------------	--------------------------

470100042	42	Retail	Bluffton	SC	4,905,772.33	726,828.00	404,748.65	1/1/17	6/30/17
407000082	43	Retail	New York	NY	4,560,366.04	934,374.00	0.00		
470100046	46	Multi-Family	Bronx	NY	4,242,557.03	404,368.00	0.00		
470100047	47	Retail	Des Plaines	IL	4,076,600.79	597,532.00	305,673.00	1/1/17	6/30/17
470100048	48	Lodging	Augusta	GA	3,453,867.27	1,202,227.00	404,250.00	1/1/17	6/30/17
470100049	49	Self Storage	Las Vegas	NV	3,537,001.63	474,872.00	247,656.00	1/1/17	6/30/17
470100050	50	Lodging	Los Angeles	CA	2,958,159.37	976,222.00	322,791.00	1/1/17	6/30/17
470100051	51	Retail	Ft. Lauderdale	FL	2,955,736.34	337,394.00	168,698.00	1/1/17	6/30/17

Total 733,914,985.12

Principal Prepayment Detail

Loan Number	Loan Group	Offering Document	Principal Prepayment Amount	Prepayment Penalties
		Cross-Reference	Payoff Amount	Prepayment Premium Yield Maintenance Premium

No Principal Prepayments this Period

Totals

Historical Detail

Distribution Date	#	Delinquencies				Foreclosure		REO		Modifications		Prepayments		Payoff Amount	Rate and Maturities		WAM
		30-59 Days Balance	#	60-89 Days Balance	#	90 Days or More Balance	#	Balance	#	Balance	#	Balance	#		Amount	Next Weighted Avg. Coupon	
9/15/17	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	5.367780%	5.319793%	54
8/17/17	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	5.367821%	5.319834%	55
7/17/17	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	5.367861%	5.319874%	56
6/16/17	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	5.367907%	5.319920%	57
5/17/17	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	5.367946%	5.319960%	58
4/17/17	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	5.369270%	5.321286%	59
3/17/17	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	5.369342%	5.321358%	60
2/17/17	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	1	\$0.00	5.369458%	5.321474%	61
1/18/17	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	2	\$24,140,614.37	5.361594%	5.313639%	60
12/16/16	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$48,486,603.16	5.398461%	5.350559%	58
11/18/16	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	5.398978%	5.351081%	59
10/17/16	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	5.399044%	5.351147%	60

Note: Foreclosure and REO Totals are included in the delinquencies aging categories.

Delinquency Loan Detail

Loan Number	Offering Document	# of Months Delinq.	Paid Through Date	Current P & I Advances	Outstanding P & I Advances **	Status of Mortgage Loan (1)	Resolution Strategy Code (2)	Actual Foreclosure Date	Outstanding Principal Balance	Outstanding Servicing Advances	Bankruptcy Date	REO Date
-------------	-------------------	---------------------	-------------------	------------------------	-------------------------------	-----------------------------	------------------------------	-------------------------	-------------------------------	--------------------------------	-----------------	----------

No Delinquent Loans this Period

Totals

	(1) Status of Mortgage Loan		(2) Resolution Strategy Code	
A Payment Not Received But Still in Grace Period Or Not Yet Due	0 - Current	4	- Performing Matured Balloon	7 - REO
	1 - 30-59 Days Delinquent	5	- Non Performing Matured Balloon	8 - Resolved
	2 - 60-89 Days Delinquent	6	- 121+ Days Delinquent	9 - Pending Return to Master Servicer
B Late Payment But Less Than 30 Days Delinquent	3 - 90-120 Days Delinquent			10 - Deed In Lieu Of Foreclosure
				11 - Full Payoff
				12 - Reps and Warranties
				13 - TBD
				98 - Other

** Outstanding P & I Advances include the current period advance.

Specially Serviced Loan Detail - Part 1

Loan Number	Offering Document Cross-Reference	Servicing Transfer Date	Resolution Strategy Code (1)	Scheduled Balance	Property Type (2)	Interest State Rate	Actual Balance	Net Operating Income	DSCR Date	DSCR	Note Date	Maturity Date	Remaining Amortization Term
-------------	--------------------------------------	----------------------------	---------------------------------	-------------------	-------------------	------------------------	----------------	-------------------------	-----------	------	-----------	---------------	--------------------------------

No Specially Serviced Loans this Period

<u>(1) Resolution Strategy Code</u>			<u>(2) Property Type Code</u>			
1	- Modification	7- REO	11	- Full Payoff	MF - Multi-Family	SS - Self Storage
2	- Foreclosure	8- Resolved	12	- Reqs and Warranties	RT - Retail	98 - Other
3	- Bankruptcy	9- Pending Return to Master Servicer	13	- TBD	HC - Health Care	SE - Securities
4	- Extension	10 - Deed in Lieu Of Foreclosure	98	- Other	IN - Industrial	CH - Cooperative Housing
5	- Note Sale				MH - Mobile Home Park	WH - Warehouse
6	- DPO				OF - Office	ZZ - Missing Information
					MU - Mixed Use	SF - Single Family
					LO - Lodging	

Specially Serviced Loan Detail - Part 2

Loan Number	Offering Document Cross-Reference	Resolution Strategy Code (1)	Site Inspection Date	Phase 1 Date	Appraisal Date	Appraisal Value	Other REO Property Revenue	Comment from Special Servicer
-------------	--------------------------------------	---------------------------------	-------------------------	--------------	----------------	-----------------	-------------------------------	-------------------------------

No Specially Serviced Loans this Period

<u>(1) Resolution Strategy Code</u>		
1	- Modification	7 - REO
2	- Foreclosure	8 - Resolved
3	- Bankruptcy	9 - Pending Return to Master Servicer
4	- Extension	10 - Deed in Lieu Of Foreclosure
5	- Note Sale	
6	- DPO	
		11 - Full Payoff
		12 - Reqs and Warranties
		13 - TBD
		98 - Other

Advance Summary

Loan Group	Current P&I Advances	Outstanding P&I Advances	Outstanding Servicing Advances	Current Period Interest on P&I and Servicing Advances Paid
Totals	0.00	0.00	0.00	0.00

Modified Loan Detail

Loan	Offering	Pre-Modification	Post-Modification	Pre-Modification	Post-Modification	Modification
------	----------	------------------	-------------------	------------------	-------------------	--------------

Number	Document Cross-Reference	Balance	Balance	Interest Rate	Interest Rate	Date	Modification Description
--------	-----------------------------	---------	---------	---------------	---------------	------	--------------------------

No Modified Loans

Totals

Historical Liquidated Loan Detail

Distribution	Beginning	Fees,	Most Recent	Gross Sales	Net Proceeds	Net Proceeds	Date of Current	Current Period	Cumulative	Loss to Loan
Date	ODCR	Scheduled	Advances,	Appraised	Proceeds or	Received on	Period Adj.	Adjustment	Adjustment	with Cum
		Balance	and Expenses *	Value or BPO	Other Proceeds	Liquidation	to Trust	to Trust	to Trust	Adj. to Trust

No Liquidated Loans this Period

Current Total
Cumulative Total

* Fees, Advances and Expenses also include outstanding P & I advances and unpaid fees (servicing, trustee, etc.).

Historical Bond/Collateral Loss Reconciliation Detail

Distribution	Offering	Beginning	Aggregate	Prior Realized	Amts Covered by	Interest	Modification	Additional	Realized Loss	Recoveries of	(Recoveries)/
Date	Document	Balance	Realized Loss	Loss Applied	Credit Support/	(Shortages)/	/Appraisal	(Recoveries)	Applied to	Realized Losses	Losses Applied to
	Cross-Reference	at Liquidation	on Loans	to Certificates	Deal Structure	Excesses	Reduction Adj.	/Expenses	Certificates to Date	Paid as Cash	Certificate Interest

No Realized Losses this Period

Totals

Interest Shortfall Reconciliation Detail - Part 1

Offering	Stated Principal	Current Ending	Special Servicing Fees	Non-Recoverable	Modified Interest
Document	Balance at	Scheduled	ASER	(Scheduled	Interest on
Cross-Reference	Contribution	Balance	Liquidation	Work Out	Advances
			Monthly	Work Out	Interest)
				ASER	Rate (Reduction)
				(PPIS) Excess	/Excess

There are no Interest Shortfalls for the above columns for this Period

Totals

Interest Shortfall Reconciliation Detail - Part 2

Offering	Stated Principal	Current Ending	Reimb of Advances to the Servicer	Other (Shortfalls)/	Comments
Document	Balance at	Scheduled	Left to Reimburse	Refunds	
Cross-Reference	Contribution	Balance	Current Month	Master Servicer	

There are no Interest Shortfalls for the above columns for this Period

Totals	
Interest Shortfall Reconciliation Detail Part 2 Total	0.00
Interest Shortfall Reconciliation Detail Part 1 Total	0.00
Total Interest Shortfall Allocated to Trust	0.00

Defeased Loan Detail

Loan Number	Offering Document	Ending Scheduled	Maturity Date	Note Rate	Defeasance Status
	Cross-Reference	Balance			
407000085	9	27,423,947.63	3/11/22	5.925	Full Defeasance
470100019	19	14,230,813.96	3/11/22	5.760	Full Defeasance
470100030	30	7,765,169.10	4/6/22	5.650	Full Defeasance
Totals		49,419,930.69			