

SECURITIES AND EXCHANGE COMMISSION

FORM 10-D

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

Filing Date: **2020-10-02** | Period of Report: **2020-09-17**
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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.: **201218626**
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, 2020 to September 17, 2020

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 X No ___

Part I - DISTRIBUTION INFORMATION

Item 1. Distribution and Pool Performance Information.

On September 17, 2020 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. The following table presents the loss information for the trust assets for the COMM 2012-CCRE1 Mortgage Trust in accordance with Item 1100(b) as required by Item 1121(a)(9) of Regulation AB:

Loss Information as reported on September 17, 2020

Number of Delinquencies 30+ days	% of Delinquencies 30+ days by Pool Balance	Number of Loans/REOs with Losses	Average Net Loss
2	15.60%	0	N/A

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, 2020 to September 17, 2020.

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 10, 2020. 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 10, 2020. 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 5, 2020. 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 \$5,815,890.00 for the period from January 1, 2020 to June 30, 2020.

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 17, 2020 distribution.](#)

(b) The exhibits required to be filed by the Registrant pursuant to this Form are listed above.

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 30, 2020

/s/ Andrew Mullin

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

Date: September 30, 2020

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: 9/17/20
Record Date: 8/31/20
Determination Date: 9/11/20

DISTRIBUTION DATE STATEMENT

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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%	
A-3	12624BAC0	3.391000%	409,198,000.00	383,592,410.25	0.00	1,083,968.22	0.00	0.00	1,083,968.22	383,592,410.25	40.78%
A-SB	12624BAD8	3.053000%	72,060,000.00	24,080,032.89	1,250,379.76	61,263.62	0.00	0.00	1,311,643.38	22,829,653.13	40.78%
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	26.85%
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	20.56%
C	12624BAH9	5.496765%	32,648,000.00	32,648,000.00	0.00	149,548.67	0.00	0.00	149,548.67	32,648,000.00	15.80%
D	12624BAL0	5.496765%	50,139,000.00	50,139,000.00	0.00	229,668.60	0.00	0.00	229,668.60	50,139,000.00	8.50%
E	12624BAN6	5.496765%	2,332,000.00	2,332,000.00	0.00	10,682.05	0.00	0.00	10,682.05	2,332,000.00	8.16%
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	6.12%
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	3.91%
H	12624BAU0	2.462000%	26,819,147.00	26,819,147.00	0.00	126.21	0.00	0.00	126.21	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	0.00	0.00	0.00	0.00	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	687,518,590.14	1,250,379.76	2,072,580.07	0.00	0.00	3,322,959.83686,268,210.38		

Class	CUSIP	Pass-Through Rate	Original Notional Amount	Beginning Notional Amount	Interest Distribution	Prepayment Penalties	Total Distribution	Ending Notional Amount
X-A	12624BAE6	2.022958%	748,588,000.00	503,286,443.14	848,439.48	0.00	848,439.48	502,036,063.38
X-B	12624BAJ5	1.129161%	184,232,147.00	184,232,147.00	173,356.42	0.00	173,356.42	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 / Additional Trust	Ending
		Balance	Distribution	Distribution	Penalties	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	937.42493915	0.00000000	2.64900664	0.00000000	0.00000000	937.42493915
A-SB	12624BAD8	334.16642923	17.35192562	0.85017513	0.00000000	0.00000000	316.81450361
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	4.58063802	0.00000000	0.00000000	1,000.00000000
D	12624BAL0	1,000.00000000	0.00000000	4.58063783	0.00000000	0.00000000	1,000.00000000
E	12624BAN6	1,000.00000000	0.00000000	4.58063894	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	0.00470597	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	672.31433464	1.13338643	0.00000000	670.64401698
X-B	12624BAJ5	1,000.00000000	0.94096727	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	687,518,590.28	688,509,446.34	1,250,379.72	0.00	0.00	0.00	686,268,210.52	687,472,761.57	1,250,379.72

Certificate Interest Reconciliation

Class	Accrual Dates	Accrual Days	Accrued Certificate Interest	Net Aggregate Prepayment Interest Shortfall	Distributable Certificate Interest	Distributable Certificate Interest Adjustment	WAC CAP Shortfall	Interest Shortfall/(Excess)	Interest Distribution	Remaining Unpaid Distributable Certificate Interest
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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	08/01/2020 - 08/30/2020	30	1,083,968.22	0.00	1,083,968.22	0.00	0.00	0.00	1,083,968.22	0.00
A-SB	08/01/2020 - 08/30/2020	30	61,263.62	0.00	61,263.62	0.00	0.00	0.00	61,263.62	0.00
A-M	08/01/2020 - 08/30/2020	30	311,701.64	0.00	311,701.64	0.00	0.00	0.00	311,701.64	0.00
B	08/01/2020 - 08/30/2020	30	165,812.93	0.00	165,812.93	0.00	0.00	0.00	165,812.93	0.00
C	08/01/2020 - 08/30/2020	30	149,548.67	0.00	149,548.67	0.00	0.00	0.00	149,548.67	0.00
D	08/01/2020 - 08/30/2020	30	229,668.60	0.00	229,668.60	0.00	0.00	0.00	229,668.60	0.00
E	08/01/2020 - 08/30/2020	30	10,682.05	0.00	10,682.05	0.00	0.00	0.00	10,682.05	0.00
F	08/01/2020 - 08/30/2020	30	28,708.97	0.00	28,708.97	0.00	0.00	0.00	28,708.97	0.00
G	08/01/2020 - 08/30/2020	30	31,099.16	0.00	31,099.16	0.00	0.00	0.00	31,099.16	0.00
H	08/01/2020 - 08/30/2020	30	55,023.95	0.00	55,023.95	0.00	0.00	54,897.74	126.21	143,700.50
X-A	08/01/2020 - 08/30/2020	30	848,439.48	0.00	848,439.48	0.00	0.00	0.00	848,439.48	0.00
X-B	08/01/2020 - 08/30/2020	30	173,356.42	0.00	173,356.42	0.00	0.00	0.00	173,356.42	0.00
Totals			3,149,273.71	0.00	3,149,273.71	0.00	0.00	54,897.74	3,094,375.97	143,700.50

Other Required Information

		Original Subordination Level	
Available Distribution Amount (1)	4,344,755.73	Class A-1	30.000%
		Class A-2	30.000%
Master Servicing Fee Summary		Class A-3	30.000%
		Class A-SB	30.000%
Current Period Accrued Master Servicing Fees	24,518.82	Class A-M	19.750%
Less Delinquent Master Servicing Fees	3,039.62	Class B	15.125%
Less Reductions to Master Servicing Fees	0.00		
Plus Master Servicing Fees for Delinquent Payments Received	100.92		
Plus Adjustments for Prior Master Servicing Calculation	0.00	Appraisal Reduction Amount	
Total Master Servicing Fees Collected	21,580.12		

Loan Number	Loan Group	Appraisal Reduction Amount	Cumulative ASER Amount	Date Appraisal Reduction Effected
656100036		6,993,306.66	32,446.61	9/11/20
Total		6,993,306.66	32,446.61	

Controlling Class Information

Controlling Class: H
 Effective as of: 5/30/2012
 Controlling Class Representative: Rialto Real Estate Fund, LP
 Effective as of: 05/30/2012

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

Cash Reconciliation Detail

Total Funds Collected		Total Funds Distributed	
Interest:		Fees:	
Scheduled Interest	3,177,689.65	Master Servicing Fee	24,518.82
Interest reductions due to Nonrecoverability Determinations	0.00	Trustee Fee - U.S. Bank	307.86
Interest Adjustments	0.00	Certificate Administration Fee - Wells Fargo Bank, N.A.	2,593.09
Deferred Interest	0.00	Insurer Fee	0.00
ARD Interest	0.00	Trust Advisor Fee - Pentalpha Surveillance LLC	996.04
Net Prepayment Interest Shortfall	0.00	Total Fees	28,415.80

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	32,446.61
Total Interest Collected	3,177,689.65	Special Servicing Fee	22,451.25
Principal:		Rating Agency Expenses	0.00
Scheduled Principal	1,250,379.72	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	54,897.86
Negative Amortization	0.00	Interest Reserve Deposit	0.00
Principal Adjustments	0.00	Payments to Certificateholders & Others:	
Total Principal Collected	1,250,379.72	Interest Distribution	3,094,375.97
Other:		Principal Distribution	1,250,379.76
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	4,344,755.73
Total Other Collected:	0.00	Total Funds Distributed	4,428,069.39
Total Funds Collected	4,428,069.37		

Current Mortgage Loan and Property Stratification Tables

Scheduled Balance		Aggregate Pool					State (3)						
Scheduled	# of	Scheduled	% of	WAM	WAC	Weighted	State	# of	Scheduled	% of	WAM	WAC	Weighted
Balance	Loans	Balance	Agg.	(2)		Avg DSCR (1)		Props	Balance	Agg.	(2)		Avg DSCR (1)
		Bal.	Bal.						Bal.	Bal.			
Defeased	9	138,462,197.56	20.18	19	5.6696	NAP	Defeased	9	138,462,197.56	20.18	19	5.6696	NAP
9,999,999 or less	16	87,906,086.41	12.81	19	5.4149	1.752699	Arizona	3	3,509,192.51	0.51	19	6.0866	2.136669
10,000,000 to 24,999,999	10	159,780,690.01	23.28	19	5.4482	1.889101	Arkansas	1	1,961,824.63	0.29	19	6.0490	2.185300
25,000,000 to 39,999,999	2	55,758,825.70	8.12	18	5.1195	2.642049	California	9	114,724,377.14	16.72	19	5.2137	1.874451
40,000,000 to 54,999,999	3	140,259,632.84	20.44	16	5.0230	1.743268	Florida	3	15,367,131.80	2.24	19	5.1926	2.406201
55,000,000 to 69,999,999	0	0.00	0.00	0	0.0000	0.000000	Georgia	3	13,788,389.48	2.01	18	5.5787	1.840679
70,000,000 or greater	1	104,100,778.00	15.17	20	5.3980	0.509800	Kansas	1	1,911,361.99	0.28	19	6.1000	2.119400
Totals	41	686,268,210.52	100.00	18	5.3674	1.614393	Louisiana	2	4,549,312.93	0.66	19	6.0739	2.153147
							Maine	1	2,651,244.05	0.39	19	6.1000	2.119400
							Maryland	3	20,059,557.65	2.92	20	5.2686	1.698919
							Massachusetts	1	1,017,337.83	0.15	19	6.1000	2.119400
							Michigan	3	69,384,613.63	10.11	12	5.1542	2.009950
							Minnesota	1	3,329,469.27	0.49	19	6.1000	2.119400
							Missouri	1	1,177,094.78	0.17	19	6.0490	2.185300
							Nevada	1	3,337,160.86	0.49	19	5.7565	1.830800
							New Jersey	1	12,003,163.84	1.75	20	5.1820	1.540900
							New York	4	119,023,917.31	17.34	20	5.3669	0.753960
							North Carolina	3	42,034,133.29	6.13	18	5.1227	1.890180
							Ohio	2	59,150,196.82	8.62	18	4.9698	1.917232
							Oklahoma	1	2,758,815.89	0.40	19	6.0490	2.185300
							Pennsylvania	1	10,917,207.23	1.59	20	5.3500	0.914300
							South Carolina	1	4,605,873.22	0.67	17	5.3410	1.557500
							South Dakota	1	1,397,800.05	0.20	19	6.0490	2.185300
							Texas	5	23,121,613.98	3.37	19	5.6900	1.907269
							Virginia	2	16,025,222.77	2.34	20	5.5378	1.828210
							Totals	63	686,268,210.52	100.00	18	5.3674	1.614393

See footnotes on last page of this section.

Current Mortgage Loan and Property Stratification Tables

Aggregate Pool							Property Type (3)						
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	9	138,462,197.56	20.18	19	5.6696	NAP	Defeased	9	138,462,197.56	20.18	19	5.6696	NAP
1.29 or less	5	132,845,152.95	19.36	20	5.4268	0.580620	Industrial	2	12,146,291.54	1.77	18	5.5490	1.379300
1.30 to 1.34	0	0.00	0.00	0	0.0000	0.000000	Lodging	6	38,776,827.98	5.65	19	5.4858	1.313003
1.35 to 1.39	2	18,985,949.10	2.77	18	5.5854	1.377823	Multi-Family	2	32,066,425.59	4.67	20	5.1525	2.038559
1.40 to 1.49	0	0.00	0.00	0	0.0000	0.000000	Office	7	119,257,003.89	17.38	19	5.1485	2.008324
1.50 to 1.59	4	24,686,885.02	3.60	19	5.2961	1.542532	Retail	15	297,509,692.49	43.35	17	5.2043	1.431396
1.60 to 1.69	4	80,036,277.82	11.66	20	5.0713	1.623776	Self Storage	22	48,049,771.46	7.00	19	6.0513	2.131442
1.70 to 1.79	3	66,314,159.17	9.66	12	5.2626	1.741589							
1.80 to 1.99	4	72,937,653.97	10.63	18	5.0380	1.904404	Totals	63	686,268,210.52	100.00	18	5.3674	1.614393
2.00 or greater	10	151,999,934.93	22.15	19	5.3842	2.467667							
Totals	41	686,268,210.52	100.00	18	5.3674	1.614393							

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	Bal.	(2)		Avg DSCR (1)
Defeased	9	138,462,197.56	20.18	19	5.6696	NAP	Defeased	9	138,462,197.56	20.18	19	5.6696	NAP
5.749% or less	28	496,770,910.97	72.39	18	5.2108	1.597555	12 months or less	0	0.00	0.00	0	0.0000	0.000000
5.750% to 6.249%	3	48,049,771.47	7.00	19	6.0513	2.131442	13 to 24 months	0	0.00	0.00	0	0.0000	0.000000
6.250% or greater	1	2,985,330.52	0.44	16	6.4000	1.600800	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	41	686,268,210.52	100.00	18	5.3674	1.614393	49 months or greater	32	547,806,012.96	79.82	18	5.2910	1.644401
							Totals	41	686,268,210.52	100.00	18	5.3674	1.614393

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. Bal.	(2)		Avg DSCR (1)
Defeased	9	138,462,197.56	20.18	19	5.6696	NAP
64 months or less	32	547,806,012.96	79.82	18	5.2910	1.644401
65 months or greater	0	0.00	0.00	0	0.0000	0.000000
Totals	41	686,268,210.52	100.00	18	5.3674	1.614393

Remaining Amortization Term (ARD and Balloon Loans)

Age of Most Recent NOI

Remaining Amortization	# of	Scheduled	% of	WAM	WAC	Weighted	Age of Most	# of	Scheduled	% of	WAM	WAC	Weighted
Term	Loans	Balance	Agg. Bal.	(2)		Avg DSCR (1)	Recent NOI	Loans	Balance	Bal.	(2)		Avg DSCR (1)
Defeased	9	138,462,197.56	20.18	19	5.6696	NAP	Defeased	9	138,462,197.56	20.18	19	5.6696	NAP
Interest Only	1	40,372,750.00	5.88	18	4.9355	1.917200	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	32	547,806,012.96	79.82	18	5.2910	1.644401
65 months or greater	31	507,433,262.96	73.94	18	5.3193	1.622697	1 to 2 years	0	0.00	0.00	0	0.0000	0.000000

Totals	41	686,268,210.52	100.00	18	5.3674	1.614393		2 years or greater	0	0.00	0.00	0	0.0000	0.000000
								Totals	41	686,268,210.52	100.00	18	5.3674	1.614393

(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	484,767.48	188,919.66	5.398%	N/A	5/6/22	N	104,289,697.70	104,100,778.00	3/6/20	9/11/20	6,993,306.66	98	
470100002	2	RT	Grandville	MI	213,227.15	91,807.09	5.188%	N/A	6/6/21	N	47,726,048.19	47,634,241.10	9/6/20				
656100034	3	OF	San Leandro	CA	222,577.52	70,660.85	4.940%	N/A	5/6/22	N	52,323,302.59	52,252,641.74	9/6/20				
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	8/11/20			98	
470100006	6	MU	Bethesda	MD	179,531.06	53,263.21	5.725%	N/A	4/11/22	N	36,417,061.66	36,363,798.45	9/11/20				
470100007	7	RT	Durham	NC	127,636.25	59,172.58	4.949%	N/A	3/11/22	N	29,947,014.33	29,887,841.75	9/11/20				
470100008	8	OF	Culver City	CA	118,649.57	48,240.03	5.316%	N/A	3/11/22	N	25,919,223.98	25,870,983.95	9/9/20				
407000085	9	RT	Las Vegas	NV	132,487.27	42,950.74	5.925%	N/A	3/11/22	N	25,969,480.51	25,926,529.77	9/11/20				
470100010	10	SS	Various	Various	122,059.03	38,200.08	6.049%	4/6/22	4/6/32	N	23,432,958.82	23,394,758.74	9/6/20				
470100012	12	RT	Las Vegas	NV	105,586.87	40,478.04	5.465%	N/A	4/11/22	N	22,436,781.01	22,396,302.97	9/9/20				
407000083	13	MF	Novi	MI	92,155.68	40,662.72	5.051%	N/A	5/11/22	N	21,189,881.08	21,149,218.36	9/11/20				
470100014	14	SS	Various	Various	112,159.12	34,491.62	6.100%	4/6/22	4/6/32	N	21,352,343.49	21,317,851.87	9/6/20				
407000087	16	MU	Dania Beach	FL	73,192.70	95,167.05	5.531%	N/A	5/11/22	N	15,368,949.65	15,273,782.60	9/11/20				
656100035	17	LO	Ocean City	MD	78,783.90	51,923.83	5.163%	N/A	5/6/22	N	17,720,507.71	17,668,583.88	9/6/20				
470100018	18	RT	Colerain Township	OH	81,659.97	25,157.72	5.043%	N/A	3/11/22	N	18,802,604.54	18,777,446.82	8/11/20			98	
470100019	19	LO	Kansas City	MO	64,636.92	36,111.98	5.760%	N/A	3/11/22	N	13,032,768.67	12,996,656.69	9/11/20				
470100020	20	IN	Various	NC	58,142.76	21,778.64	5.549%	N/A	3/11/22	N	12,168,070.18	12,146,291.54	9/11/20				
470100021	21	OF	Fairfax	VA	55,144.76	21,886.26	5.346%	N/A	5/11/22	N	11,977,757.70	11,955,871.44	9/11/20				
470100022	22	OF	Summit	NJ	53,654.59	20,873.34	5.182%	N/A	5/11/22	N	12,024,037.18	12,003,163.84	9/11/20				
656100037	23	OF	Various	CA	46,885.98	30,594.97	5.195%	N/A	5/6/22	N	10,480,891.26	10,450,296.29	9/6/20				
407000089	24	MF	Indiana	PA	50,386.98	19,973.15	5.350%	N/A	5/11/22	N	10,937,180.38	10,917,207.23	9/11/20				
470100027	27	LO	San Luis Obispo	CA	41,403.48	14,877.01	5.650%	N/A	4/6/22	N	8,509,993.05	8,495,116.04	9/6/20				
470100028	28	RT	Bronx	NY	35,283.11	21,931.92	5.090%	N/A	4/11/22	N	8,049,888.03	8,027,956.11	9/11/20				
470100029	29	RT	Hyattsville	MD	34,840.67	14,626.58	5.208%	N/A	4/11/22	N	7,768,097.30	7,753,470.72	9/11/20				
470100030	30	LO	San Diego	CA	35,670.69	12,817.12	5.650%	N/A	4/6/22	N	7,331,685.93	7,318,868.81	9/6/20				
407000084	31	RT	Austin	TX	32,289.18	13,265.07	5.250%	N/A	5/11/22	N	7,142,986.75	7,129,721.68	9/11/20				
470100032	32	LO	Half Moon Bay	CA	33,335.11	11,977.90	5.650%	N/A	4/6/22	N	6,851,635.46	6,839,657.56	9/6/20				
470100033	33	OF	Mesquite	TX	32,714.60	11,972.19	5.640%	N/A	2/11/22	N	6,736,018.82	6,724,046.63	9/11/20				
407000088	34	RT	Fresno	CA	31,766.50	11,419.57	5.628%	N/A	5/11/22	N	6,555,331.27	6,543,911.70	9/11/20				
407000086	35	RT	Ormond Beach	FL	27,120.05	12,394.72	4.954%	N/A	5/11/22	N	6,357,978.71	6,345,583.99	9/11/20				
470100036	36	RT	Riverside	CA	32,313.08	9,922.94	5.690%	N/A	1/11/22	N	6,594,880.40	6,584,957.46	9/11/20				
470100037	37	RT	Orlando	FL	28,063.99	11,820.48	5.216%	N/A	3/11/22	N	6,247,568.43	6,235,747.95	9/11/20				
470100040	40	RT	Macon	GA	25,618.65	8,596.66	5.390%	N/A	4/11/22	N	5,519,607.52	5,511,010.86	9/11/20				
470100041	41	RT	Snellville	GA	24,248.69	9,114.32	5.312%	N/A	3/11/22	N	5,301,162.42	5,292,048.10	9/11/20				

See footnotes on last page of this section.

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)
470100042	42	RT	Bluffton	SC	21,222.96	8,622.20	5.341%	N/A	2/11/22	N	4,614,495.42	4,605,873.22	9/11/20				
407000082	43	RT	New York	NY	17,295.96	8,655.47	4.707%	N/A	5/11/22	N	4,267,636.82	4,258,981.35	9/11/20				

470100047	47	RT	Des Plaines	IL	19,245.60	6,567.33	5.798%	N/A	4/11/22	N	3,854,397.42	3,847,830.09	9/11/20
470100048	48	LO	Augusta	GA	16,529.55	13,982.97	6.400%	N/A	1/11/22	N	2,999,313.49	2,985,330.52	7/11/20
470100049	49	SS	Las Vegas	NV	16,570.70	5,737.56	5.757%	N/A	4/11/22	N	3,342,898.42	3,337,160.86	9/11/20
470100050	50	LO	Los Angeles	CA	13,588.83	4,882.72	5.650%	N/A	4/6/22	N	2,793,022.70	2,788,139.98	9/6/20
470100051	51	RT	Ft. Lauderdale	FL	13,657.94	4,881.43	5.684%	N/A	3/11/22	N	2,790,681.29	2,785,799.86	9/11/20

Totals 3,177,689.65 1,250,379.72 687,518,590.28 686,268,210.52 6,993,306.66

(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	104,100,778.00	29,227,560.00	5,815,890.00	1/1/20	6/30/20
470100002	2	Retail	Grandville	MI	47,634,241.10	18,512,330.00	0.00		
656100034	3	Office	San Leandro	CA	52,252,641.74	5,666,124.00	2,970,575.00	1/1/20	6/30/20
470100005	5	Retail	Rocky River	OH	40,372,750.00	4,007,529.00	1,028,289.00	1/1/20	3/31/20
470100006	6	Mixed Use	Bethesda	MD	36,363,798.45	0.00	0.00		
470100007	7	Retail	Durham	NC	29,887,841.75	5,086,086.00	2,471,384.00	1/1/20	6/30/20
470100008	8	Office	Culver City	CA	25,870,983.95	5,915,172.00	3,389,556.99	1/1/20	6/30/20
407000085	9	Retail	Las Vegas	NV	25,926,529.77	0.00	0.00		
470100010	10	Self Storage	Various	Various	23,394,758.74	4,083,668.00	2,167,468.00	1/1/20	6/30/20
470100012	12	Retail	Las Vegas	NV	22,396,302.97	0.00	0.00		
407000083	13	Multi-Family	Novi	MI	21,149,218.36	4,308,385.00	1,072,406.00	1/1/20	3/31/20
470100014	14	Self Storage	Various	Various	21,317,851.87	3,726,624.00	1,920,084.00	1/1/20	6/30/20
407000087	16	Mixed Use	Dania Beach	FL	15,273,782.60	0.00	0.00		
656100035	17	Lodging	Ocean City	MD	17,668,583.88	3,892,032.00	2,978,800.00	7/1/19	6/30/20
470100018	18	Retail	Colerain Township	OH	18,777,446.82	2,491,207.00	657,265.00	1/1/20	3/31/20
470100019	19	Lodging	Kansas City	MO	12,996,656.69	0.00	0.00		
470100020	20	Industrial	Various	NC	12,146,291.54	1,471,989.00	742,574.00	1/1/20	6/30/20
470100021	21	Office	Fairfax	VA	11,955,871.44	1,555,818.00	844,135.81	1/1/20	6/30/20
470100022	22	Office	Summit	NJ	12,003,163.84	1,430,532.00	357,127.00	1/1/20	3/31/20
656100037	23	Office	Various	CA	10,450,296.29	1,805,032.00	912,032.00	1/1/20	6/30/20
407000089	24	Multi-Family	Indiana	PA	10,917,207.23	934,314.00	810,194.00	7/1/19	6/30/20
470100027	27	Lodging	San Luis Obispo	CA	8,495,116.04	1,167,582.00	543,522.00	7/1/19	6/30/20
470100028	28	Retail	Bronx	NY	8,027,956.11	1,516,129.00	748,409.00	1/1/20	6/30/20
470100029	29	Retail	Hyattsville	MD	7,753,470.72	0.00	0.00		
470100030	30	Lodging	San Diego	CA	7,318,868.81	0.00	0.00		
407000084	31	Retail	Austin	TX	7,129,721.68	990,051.00	481,936.00	1/1/20	6/30/20
470100032	32	Lodging	Half Moon Bay	CA	6,839,657.56	1,644,195.00	880,252.00	7/1/19	6/30/20
470100033	33	Office	Mesquite	TX	6,724,046.63	965,166.00	532,302.00	1/1/20	6/30/20
407000088	34	Retail	Fresno	CA	6,543,911.70	633,988.00	269,477.00	1/1/20	6/30/20
407000086	35	Retail	Ormond Beach	FL	6,345,583.99	1,366,405.00	577,017.00	1/1/20	6/30/20
470100036	36	Retail	Riverside	CA	6,584,957.46	0.00	0.00		
470100037	37	Retail	Orlando	FL	6,235,747.95	1,467,747.00	746,135.00	1/1/20	6/30/20
470100040	40	Retail	Macon	GA	5,511,010.86	933,074.00	491,865.00	1/1/20	6/30/20
470100041	41	Retail	Snellville	GA	5,292,048.10	697,861.00	336,009.00	1/1/20	6/30/20

NOI Detail

Loan Number	ODCR	Property	City	State	Ending Scheduled	Most Recent	Most Recent	Most Recent NOI Start	Most Recent NOI End
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	Type	Balance	Fiscal NOI	NOI	Date	Date
470100042	42 Retail	Bluffton SC	4,605,873.22	611,475.00	316,556.00	1/1/20 6/30/20
407000082	43 Retail	New York NY	4,258,981.35	1,015,620.00	262,574.52	1/1/20 3/31/20
470100047	47 Retail	Des Plaines IL	3,847,830.09	0.00	0.00	
470100048	48 Lodging	Augusta GA	2,985,330.52	766,261.00	663,469.00	4/1/19 3/31/20
470100049	49 Self Storage	Las Vegas NV	3,337,160.86	519,657.00	250,048.00	1/1/20 6/30/20
470100050	50 Lodging	Los Angeles CA	2,788,139.98	583,424.00	276,016.00	7/1/19 6/30/20
470100051	51 Retail	Ft. Lauderdale FL	2,785,799.86	337,895.00	168,698.00	1/1/20 6/30/20

Total 686,268,210.52

Principal Prepayment Detail

Loan Number	Loan Group	Offering Document	Principal Prepayment Amount	Prepayment Penalties		
		Cross-Reference	Payoff Amount	Curtailment 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	
		30-59 Days	60-89 Days	90 Days or More				Amount	#		Next Weighted Avg. Coupon	WAM
9/17/20	1										5.367387%	18
		\$2,985,330.52	\$0.00	\$104,100,778.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.259919%	
8/17/20	1										5.367448%	19
		\$2,999,313.49	\$0.00	\$104,289,697.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.260010%	
7/17/20	0										5.367509%	20
		\$0.00	\$59,200,403.47	\$104,477,743.30	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.281589%	
6/17/20	2										5.367575%	21
		\$59,227,974.22	\$104,680,542.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.281656%	
5/15/20	2										5.367634%	22
		\$107,908,116.30	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.281716%	
4/17/20	0										5.367700%	23
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.319703%	
3/17/20	0										5.367757%	24
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.319761%	
2/18/20	0										5.367828%	25
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.319831%	
1/17/20	0										5.367884%	26
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.319888%	
12/17/19	0										5.367940%	27
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.319944%	
11/18/19	0										5.368002%	28
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.320006%	
10/18/19	0										5.368057%	29
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	5.320061%	

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

Delinquency Loan Detail

Loan Number	Offering Document	# of Months	Paid Through Date	Current P & I Advances	Outstanding P & I Advances **	Status of Mortgage Loan (1)	Resolution Strategy Code (2)	Servicing Transfer Date	Foreclosure Date	Actual Principal Balance	Outstanding Servicing Advances	Bankruptcy Date	REO Date
656100036	1	5	3/6/20	639,902.44	3,974,147.10	6	98	4/16/20		105,252,281.90	0.00		
470100005	5	0	8/11/20	170,194.13	170,194.13	B	98	7/15/20		40,372,750.00	0.00		

470100018	18	0	8/11/20	106,170.04	106,170.04	B	98	7/15/20	18,802,604.54	0.00
470100048	48	1	7/11/20	30,390.98	60,817.94	1			3,013,219.85	0.00

Totals 4 946,657.58 4,311,329.21 167,440,856.29 0.00

Totals By Delinquency Code:

Total for Status Code = 1 (1 loan)	30,390.98	60,817.94	3,013,219.85	0.00
Total for Status Code = 6 (1 loan)	639,902.44	3,974,147.10	105,252,281.90	0.00
Total for Status Code = B (2 loans)	276,364.17	276,364.17	59,175,354.54	0.00

(1) Status of Mortgage Loan

(2) Resolution Strategy Code

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

** 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)	State	Interest Rate	Actual Balance	Net Operating Income	DSCR Date	DSCR	Note Date	Maturity Date	Remaining Amortization Term
656100036	1	4/16/20	98	104,100,778.00	RT	NY	5.398%	105,252,281.90	5,152,670.00	6/30/20	0.51	6/6/12	5/6/22	259
470100005	5	7/15/20	98	40,372,750.00	RT	OH	4.936%	40,372,750.00	965,673.00	3/31/20	1.92	4/11/12	3/11/22	1,000
470100018	18	7/15/20	98	18,777,446.82	RT	OH	5.044%	18,802,604.54	614,417.00	3/31/20	1.92	4/11/12	3/11/22	259

(1) Resolution Strategy Code

(2) Property Type Code

1 - Modification	7 - REO	11 - Full Payoff	MF - Multi-Family	SS - Self Storage
2 - Foreclosure	8 - Resolved	12 - Reps and Warranties	RT - Retail	98 - Other
3 - Bankruptcy	9 - Pending Return	13 - TBD	HC - Health Care	SE - Securities
4 - Extension	to Master Servicer	98 - Other	IN - Industrial	CH - Cooperative Housing
5 - Note Sale	10 - Deed in Lieu Of		MH - Mobile Home Park	WH - Warehouse
6 - DPO	Foreclosure		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	Appraisal Phase 1 Date	Appraisal Value	Other REO Property Revenue	Comment from Special Servicer
656100036	1	98		7/19/20	281,000,000.00		Please refer to Servicer Reports for comment.

470100005	5	98	1/12/12	74,400,000.00	09/01/2020 Loan transferred to Special Servicing on 7/15/2020 due to imminent payment default. Loan was past due for 5/1/2020 payment. After negotiations, Borrower brought the loan current, including all default interest, Late fees and SS Fees. Loan to remain in Special Servicing for two additional months. If loan is kept current during that time frame, it is anticipated to then return to Master Servicing.
470100018	18	98	8/11/11	37,160,000.00	9/1/2020 Loan transferred to Midland on 7/15/2020 due to Imminent Payment default. Loan was past due for 5/1/2020 payment. After subsequent discussions, Borrower brought loan current on 8/5/2020 including all Default Interest, Late Fees and SS Fees. Loan to be monitored for the next two months, with anticipated return to Master Servicing at that time if timely payments continue.

See footnotes on last page of this section.

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
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(1) Resolution Strategy Code

1 - Modification	7 - REO	11 - Full Payoff
2 - Foreclosure	8 - Resolved	12 - Reps and Warranties
3 - Bankruptcy	9 - Pending Return to Master Servicer	13 - TBD
4 - Extension	10 - Deed in Lieu Of Foreclosure	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	946,657.58	4,311,329.21	3,100.79	0.00

Modified Loan Detail

Loan Number	Offering Document Cross-Reference	Pre-Modification Balance	Post-Modification Balance	Pre-Modification Interest Rate	Post-Modification Interest Rate	Modification Date	Modification Description
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No Modified Loans

Totals

Historical Liquidated Loan Detail

Distribution Date	Beginning	Fees,	Most Recent	Historical Liquidated Loan Detail			Realized Loss to Trust	Date of Current	Current Period	Cumulative	Loss to Loan
	ODCR	Scheduled	Advances,	Appraised	Proceeds or	Received on		Period Adj.	Adjustment	Adjustment	with Cum
	Balance	and Expenses *	Value or BPO	Other Proceeds	Liquidation	Distribution		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 Date	Offering Document Cross-Reference	Beginning Balance at Liquidation	Aggregate Realized Loss on Loans	Prior Realized Loss Applied to Certificates	Amts Covered by Credit Support/ Deal Structure	Interest (Shortages)/ Excesses	Modification /Appraisal Reduction Adj.	Additional (Recoveries) /Expenses	Realized Loss Applied to Certificates to Date	Recoveries of Realized Losses Paid as Cash	(Recoveries)/ Losses Applied to Certificate Interest
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No Realized Losses this Period

Totals

Interest Shortfall Reconciliation Detail - Part 1

Offering Document Cross-Reference	Stated Principal Balance at Contribution	Current Ending Scheduled Balance	Special Servicing Fees			ASER	(PPIS) Excess	Non-Recoverable (Scheduled Interest)	Interest on Advances	Modified Interest Rate (Reduction) /Excess
1	120,000,000.00	104,100,778.00	Monthly 22,451.25	Liquidation 0.00	Work Out 0.00	32,446.61	0.00	0.00	0.00	0.00
Totals	120,000,000.00	104,100,778.00	22,451.25	0.00	0.00	32,446.61	0.00	0.00	0.00	0.00

Interest Shortfall Reconciliation Detail - Part 2

Offering Document	Stated Principal Balance at	Current Ending Scheduled	Reimb of Advances to the Servicer	Other (Shortfalls)/ Refunds	Comments
			Left to Reimburse		
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			54,897.86	
Total Interest Shortfall Allocated to Trust			54,897.86	

Defeased Loan Detail

Loan Number	Offering Document	Ending Scheduled	Maturity Date	Note Rate	Defeasance Status
	Cross-Reference	Balance			
470100006	6	36,363,798.45	4/11/22	5.725	Full Defeasance
407000085	9	25,926,529.77	3/11/22	5.925	Full Defeasance
470100012	12	22,396,302.97	4/11/22	5.465	Full Defeasance
407000087	16	15,273,782.60	5/11/22	5.531	Full Defeasance
470100019	19	12,996,656.69	3/11/22	5.760	Full Defeasance
470100029	29	7,753,470.72	4/11/22	5.208	Full Defeasance
470100030	30	7,318,868.81	4/6/22	5.650	Full Defeasance
470100036	36	6,584,957.46	1/11/22	5.690	Full Defeasance
470100047	47	3,847,830.09	4/11/22	5.798	Full Defeasance
Totals		138,462,197.56			