### Series: WAMU 2005-AR1

Issue Date: 01/18/2005 Record Date: 04/30/2019 Distribution Date: 05/28/2019

Summa	ry Collateral Inf	formation	
	Description	Sale Number	Ī
Total Pool	ARMS	2652	

General Information		
Description	Total	Total Pool
Weighted Average Pass Through Rate	3.98511%	3.98511%
Weighted Average Mortgage Interest Rate	4.40239%	4.40239%
Weighted Average Remaining Term (in Months)	199.30102	199.30102
Weighted Average Loan Age (in Months)	174.08044	174.08044
Average Ending Scheduled Principal Balance	\$381,415.86	\$381,415.86
Remaining Loan Count	421	421
Ending Scheduled Principal Balance	\$160,576,076.98	\$160,576,076.98

Geograph	eographic Distribution										
	To	tal		Total Poo							
State	Percent	Ending Scheduled Principal Balance	State	Percent	Ending Scheduled Principal Balance						
CA	71.90%	\$115,446,976.94	CA	71.90%	\$115,446,976.94						
NY	6.52%	\$10,474,123.23	NY	6.52%	\$10,474,123.23						
FL	4.37%	\$7,021,200.64	FL	4.37%	\$7,021,200.64						
MA	2.36%	\$3,792,559.51	MA	2.36%	\$3,792,559.51						
MD	2.23%	\$3,576,310.47	MD	2.23%	\$3,576,310.47						
OTHER	12.62%	\$20,264,906.19	OTHER	12.62%	\$20,264,906.19						

Prepayme	ent Information (	all groups)			
	1 Month	3 Month	6 Month	12 Month	Cumulative
PSA	312.59%	232.36%	200.26%	212.97%	305.70%
CPR	18.76%	13.94%	12.02%	12.78%	17.01%
SMM	1.72%	1.24%	1.06%	1.13%	1.54%

Trigger Events	
	Trigger Flag
Optional Termination Date Has Occurred; 1=Yes, 0=No	1
Senior Prepayment Step-Down Has Occurred; 1=Yes, 0=No	1
Senior Credit Support Depletion Date Has Occurred; 1=Yes, 0=No	0

### Comments

- 1. The Subordinate Certificates provide, to the limited extent described in the Prospectus Supplement, credit support, as well as special hazard, bankruptcy, and fraud coverage to certain Certificates. The "Prospectus Supplement" is that certain Prospectus Supplement, dated January 13,2005 to that certain Prospectus Supplement, dated February 10,2004, to which certain certificates were offered. The special hazard, bankruptcy, and Fraud coverage (collectively, "Credit Enhancements") provided by the Subordinate certificates provide coverage to the Loans, subject to the conditions and limitations to payment specified thereunder.
- 2. The MBA method of delinquency calculation is used.
- 3. There are no Special Primary Insurance Policies with respect to any of the Mortgage Loans.
- 4. The Ending Scheduled Principal Balance of the collateral does not include forborne principal of \$237,600.00 which has been established as a non-interest bearing receivable of the trust.
- 5. Effective October 2011, for any bond which has both a principal balance and a notional balance, the display of interest rate accrued and interest rate paid will be based on the notional balance. This calculation appears on the Principal and Interest tab of the monthly reports.
- 6. Legal settlement expenses of the trust.

Series: WAMU 2005-AR1 Issue Date: 01/18/2005 Record Date: 04/30/2019 Distribution Date: 05/28/2019

Certificate Pay	ment Summ	ary Report								
Class	CUSIP	Original Principal/Notional Balance	Beginning Principal/Notional Balance	Interest Distribution	Principal Distribution	Principal Loss	Net Negative Amortization	Total Distribution	Adj to Principal Balance due to Subs Recov	Ending Principal/Notional Balance
A1A	939336X40	\$716,000,000.00	\$35,161,290.87	\$91,278.29	\$726,974.98	\$0.00	\$0.00	\$818,253.27	\$0.00	\$34,434,315.89
A1B	939336X57	\$477,350,000.00	\$23,441,679.01	\$63,587.91	\$484,666.91	\$0.00	\$0.00	\$548,254.82	\$0.00	\$22,957,012.10
A2A1	939336X65	\$764,000,000.00	\$37,518,472.39	\$98,647.54	\$775,710.74	\$0.00	\$0.00	\$874,358.28	\$0.00	\$36,742,761.65
A2A2	939336X73	\$352,300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
A2A3	939336X81	\$158,479,000.00	\$25,083,308.65	\$68,458.86	\$518,608.32	\$0.00	\$0.00	\$587,067.18	\$0.00	\$24,564,700.33
A2B	939336X99	\$225,000,000.00	\$11,049,288.34	\$30,156.38	\$228,448.84	\$0.00	\$0.00	\$258,605.22	\$0.00	\$10,820,839.50
A3	939336Z22	\$100,000,000.00	\$4,910,794.78	\$13,075.60	\$101,532.82	\$0.00	\$0.00	\$114,608.42	\$0.00	\$4,809,261.96
Х	939336Y56	\$0.00	\$0.00	\$103,414.32	\$0.00	\$0.00	\$0.00	\$103,414.32	\$0.00	\$0.00
X_NOTIONAL	XXXXXXXX	\$2,971,414,173.32	\$163,799,239.50	\$103,414.32	\$0.00	\$0.00	\$0.00	\$103,414.32	\$0.00	\$160,576,076.98
X_PRINCIPAL	XXXXXXXX	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B1	939336Y23	\$65,371,000.00	\$24,482,331.84	\$67,328.45	\$543,378.87	\$0.00	\$0.00	\$610,707.32	\$0.00	\$23,938,952.97
B2	939336Y31	\$40,114,000.00	\$2,389,673.63	\$0.00	\$0.00	\$14,398.04	\$0.00	\$0.00	\$170,556.99	\$2,545,832.58
B3	939336Y49	\$22,285,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B4	939336Y72	\$20,799,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B5	939336Y80	\$17,828,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B6	939336Y98	\$11,888,073.32	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Y	XXXXXXXX	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
R	939336Y64	\$100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
R_SYN	XXXXXXXX	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
YIELD_PAYMENTS	XXXXXXXX	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TFEE	XXXXXXXX	\$0.00	\$0.00	\$35.54	\$0.00	\$0.00	\$0.00	\$35.54	\$0.00	
Total*		\$2,971,414,173.32	\$164,036,839.51	\$535,947.35	\$3,379,321.48	\$14,398.04	\$0.00	\$3,915,268.83	\$170,556.99	\$160,813,676.98

<sup>\*</sup>Total balances exclude notional balances.

# Series: WAMU 2005-AR1

Current Month Losses	\$2.186.
Total Funds Available for Distribution	\$3,915,268.8
Total Additional Funds / (Expenses)	(\$18,304.3
_egal Expense	\$0.0
Other Fees / (Expenses)	(\$18,105.8
Advances Recovered	(\$198.
nterest Portion of Realized Loss	\$0.
Prepayment Penalties	\$0. \$0.
ADDITIONAL FUNDS / (EXPENSES) Excess Liquidation Proceeds	\$0.
Total Interest	\$542,040.
Other	\$0.
Servicing Fees	\$56,800.
Uncompensated Interest Shortfall	\$252.
NTEREST Accrued Interest at Gross Rate	\$599,092.
Fotal Principal	\$3,391,533.
Subsequent Recoveries	\$170,556.
iquidations	\$0.
Repurchases	\$0.
Prepayments in Full	\$2,630,842.
Jnscheduled Principal	\$170,514.
PRINCIPAL Scheduled Principal Received or Advanced	\$419.618.

Series: WAMU 2005-AR1 Issue Date: 01/18/2005

Issue Date: 01/18/2005 Record Date: 04/30/2019 Distribution Date: 05/28/2019

Contificate Day	ment Beneri	Dringing											
Certificate Pay		Beginning Principal/Notional		Principal	Liquidation	Subsequent	Principal		Total Principal		Interest Portion of	Adj to Principal Balance due to	Ending Principal/Notional
Class	CUSIP		Scheduled Principal	Prepayments	Principal	Recoveries	Reimbursed	Other Shortfall	Distribution	Realized Loss	Realized Loss	Subs Recov	Balance
A1A	939336X40	\$35,161,290.87	\$89,945.23	\$600,470.87	\$0.00	\$36,558.88	\$0.00	\$0.00	\$726,974.98	\$0.00	\$0.00	\$0.00	\$34,434,315.89
A1B	939336X57	\$23,441,679.01	\$59,965.58	\$400,327.89	\$0.00	\$24,373.44	\$0.00	\$0.00	\$484,666.91	\$0.00	\$0.00	\$0.00	\$22,957,012.10
A2A1	939336X65	\$37,518,472.39	\$95,975.08	\$640,725.90	\$0.00	\$39,009.76	\$0.00	\$0.00	\$775,710.74	\$0.00	\$0.00	\$0.00	\$36,742,761.65
A2A2	939336X73	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
A2A3	939336X81	\$25,083,308.65	\$64,164.99	\$428,363.00	\$0.00	\$26,080.32	\$0.00	\$0.00	\$518,608.32		\$0.00	\$0.00	\$24,564,700.33
A2B	939336X99	\$11,049,288.34	\$28,264.91	\$188,695.45	\$0.00	\$11,488.48	\$0.00	\$0.00	\$228,448.84		\$0.00	\$0.00	\$10,820,839.50
A3	939336Z22	\$4,910,794.78	\$12,562.18	\$83,864.65	\$0.00	\$5,105.99	\$0.00	\$0.00	\$101,532.82	\$0.00	\$0.00	\$0.00	\$4,809,261.96
X	939336Y56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
X_NOTIONAL	XXXXXXXX	\$163,799,239.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$160,576,076.98
X_PRINCIPAL	XXXXXXXX	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B1	939336Y23	\$24,482,331.84	\$62,627.65	\$418,099.75	\$0.00	\$25,455.46	\$0.00	(\$37,196.01)	\$543,378.87	\$0.00	\$0.00	\$0.00	\$23,938,952.97
B2	939336Y31	\$2,389,673.63	\$6,112.97	\$40,809.92	\$0.00	\$2,484.66	\$0.00	\$49,407.54	\$0.00	\$14,398.04	\$0.00	\$170,556.99	\$2,545,832.58
B3	939336Y49	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B4	939336Y72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B5	939336Y80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B6	939336Y98	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Υ	XXXXXXXX	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
R	939336Y64	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
R SYN	XXXXXXXXX	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
YIELD_PAYMENTS	XXXXXXXXX	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TFEE	XXXXXXXX	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total *		\$164,036,839.51	\$419,618.59	\$2,801,357.43	\$0.00	\$170,556.99	\$0.00	\$12,211.53	\$3,379,321.48	\$14,398.04	\$0.00	\$170,556.99	\$160,813,676.98

\*Total balances exclude notional balances.

Series: WAMU 2005-AR1 Issue Date: 01/18/2005 Record Date: 04/30/2019 Distribution Date: 05/28/2019

Certificate Pa	vment Report	- Interest												
Class	Beginning Principal/Notional Balance	Interest Rate Accrued	Interest Rate Paid	Interest Accrued	Uncompensated Interest Shortfall	Interest Portion of Realized Loss	Unscheduled Interest	Interest Reimbursed	Carry-Forward Amount Paid	Excess Liquidation Proceeds	Amount	Other Interest Shortfall	Total Interest Distributed	Total Carryforward Amount Remaining
A1A	\$35,161,290.87	3.11663000%	3.11518563%	\$91,320.61	\$42.32	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$91,278.29	
A1B	\$23,441,679.01	3.25663000%	3.25512059%	\$63,617.40	\$29.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$63,587.91	\$0.00
A2A1	\$37,518,472.39	3.15663000%	3.15516705%	\$98,693.28	\$45.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$98,647.54	
A2A2	\$0.00	0.00000000%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
A2A3	\$25,083,308.65	3.27663000%	3.27511148%	\$68,490.60	\$31.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$68,458.86	
A2B	\$11,049,288.34	3.27663000%	3.27511192%	\$30,170.36	\$13.98	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,156.38	
A3	\$4,910,794.78	3.19663000%	3.19514879%	\$13,081.66	\$6.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13,075.60	
X	\$163,799,239.50	0.75796883%	0.75761758%	\$103,462.27	\$47.95	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$103,414.32	
X_NOTIONAL	\$163,799,239.50	0.75796883%	0.75761758%	\$103,462.27	\$47.95	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$103,414.32	
X_PRINCIPAL	\$0.00	0.00000000%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B1	\$24,482,331.84	3.30163000%	3.30009987%	\$67,359.67	\$31.22	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$67,328.45	
B2	\$2,389,673.63	3.90163000%	0.00000000%	\$7,769.69	\$3.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,766.08	\$0.00	\$0.00
B3	\$0.00	3.98511393%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B4	\$0.00	3.98511393%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B5	\$0.00	3.98511393%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B6	\$0.00	3.98511393%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Y	\$0.00	0.00000000%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
R	\$0.00	0.00000000%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
R_SYN	\$0.00	0.00000000%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
YIELD_PAYMENTS	\$0.00	0.00000000%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TFEE	\$0.00	0.00000000%	0.00000000%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.54	
Total *	\$164.036.839.51			\$543,965.54	\$252.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,766.08	\$535,947.35	\$0.00

<sup>\*</sup>Total balances exclude notional balances.

Series: WAMU 2005-AR1 Issue Date: 01/18/2005 Record Date: 04/30/2019 Distribution Date: 05/28/2019

Principal Fact	ors Report												
		Beginning Principal/Notional		Principal	Liquidation	Subsequent	Principal		Total Principal	Principal Portion of	Interest Bertien of	Adj to Principal Balance due to	Ending Principal/Notional
Class	CUSIP		Scheduled Principal	Prepayments	Principal	Recoveries	Reimbursed	Other Shortfall	Distribution	Realized Loss	Realized Loss	Subs Recov	Balance
A1A	939336X40	49.10794814	0.12562183	0.83864646	0.00000000	0.05105990	0.00000000	0.00000000	1.01532818		0.00000000	0.00000000	48.09261996
A1B	939336X57	49.10794807		0.83864646	0.00000000	0.05105990	0.00000000	0.00000000	1.01532819		0.00000000	0.00000000	48.09261988
A2A1	939336X65	49.10794815	0.12562183	0.83864646	0.00000000	0.05105990	0.00000000	0.00000000	1.01532819	0.00000000	0.00000000	0.00000000	48.09261996
A2A2	939336X73	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
A2A3	939336X81	158.27528348	0.40488010	2.70296381	0.00000000	0.16456642	0.00000000	0.00000000	3.27241035	0.00000000	0.00000000	0.00000000	155.00287313
A2B	939336X99	49.10794818	0.12562183	0.83864646	0.00000000	0.05105990	0.00000000	0.00000000	1.01532818	0.00000000	0.00000000	0.00000000	48.09262000
A3	939336Z22	49.10794780	0.12562183	0.83864646	0.00000000	0.05105990	0.00000000	0.00000000	1.01532820	0.00000000	0.00000000	0.00000000	48.09261960
X	939336Y56	0.00000000		0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000		0.00000000	0.00000000	0.00000000
X_NOTIONAL	XXXXXXXX	55.12501117	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	54.04028776
X_PRINCIPAL	XXXXXXXX	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
B1	939336Y23	374.51365040		6.39579865	0.00000000	0.38939985	0.00000000	-0.56899864	8.31223126		0.00000000	0.00000000	366.20141913
B2	939336Y31	59.57206038	0.15238982	1.01734851	0.00000000	0.06193994	0.00000000	1.23167826	0.00000000	0.35892806	0.00000000	4.25180710	63.46493942
B3	939336Y49	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
B4	939336Y72	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
B5	939336Y80	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
B6	939336Y98	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
Y	XXXXXXXX	0.00000000		0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000		0.00000000	0.00000000	0.00000000
R	939336Y64	0.00000000		0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000		0.00000000	0.00000000	0.00000000
R_SYN	XXXXXXXX	0.00000000		0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000		0.00000000	0.00000000	0.00000000
YIELD_PAYMENTS	XXXXXXXX	0.00000000		0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000		0.00000000	0.00000000	0.00000000
TFEE	XXXXXXXX	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000

### Series: WAMU 2005-AR1 Issue Date: 01/18/2005

Interest Facto	ors Report													
	Beginning										Residual			
01	Principal/Notional	Interest Rate	1.4		Uncompensated	Interest Portion of	Unscheduled	Interest	Carry-forward	Excess Liquidation	Distribution	Other Interest	Total Interest	Total Carryforward
Class	Balance	Accrued	Interest Rate Paid	Interest Accrued	Interest Shortfall	Realized Loss	Interest	Reimbursed	Amount Paid	Proceeds	Amount	Shortfall	Distributed	Amount Remaining
A1A	49.10794814	3.11663000%	3.11518563%	0.12754275	0.00005911	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.12748365	0.00000000
A1B	49.10794807	3.25663000%	3.25512059%	0.13327202	0.00006176		0.00000000	0.00000000	0.00000000		0.00000000	0.00000000	0.13321024	0.00000000
A2A1	49.10794815	3.15663000%	3.15516705%	0.12917969	0.00005987	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.12911982	0.00000000
A2A2	0.00000000	0.00000000%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000		0.00000000	0.00000000	0.00000000	0.00000000
A2A3	158.27528348	3.27663000%	3.27511148%	0.43217461	0.00020028	0.00000000	0.00000000	0.00000000	0.00000000		0.00000000	0.00000000	0.43197433	0.00000000
A2B	49.10794818	3.27663000%	3.27511192%	0.13409049	0.00006213	0.00000000	0.00000000	0.00000000	0.00000000		0.00000000	0.00000000	0.13402836	0.00000000
A3	49.10794780	3.19663000%	3.19514879%	0.13081660	0.00006060	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.13075600	0.00000000
X	55.12501117	0.75796883%	0.75761758%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
X_NOTIONAL	55.12501117	0.75796883%	0.75761758%	0.03481920	0.00001614	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.03480306	0.00000000
X_PRINCIPAL	0.00000000	0.00000000%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
B1	374.51365040	3.30163000%	3.30009987%	1.03042129	0.00047758	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	1.02994371	0.00000000
B2	59.57206038	3.90163000%	0.00000000%	0.19369023	0.00008974	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.19360024	0.00000000	0.00000000
B3	0.00000000	3.98511393%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
B4	0.00000000	3.98511393%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
B5	0.00000000	3.98511393%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
B6	0.00000000	3.98511393%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
Υ	0.00000000	0.00000000%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
R	0.00000000	0.00000000%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
R SYN	0.00000000	0.00000000%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
YIELD PAYMENTS	0.00000000	0.00000000%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
TFEE	0.00000000	0.00000000%	0.00000000%	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000

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Collateral Report	Total
LOAN COUNT	- Ctur
Original Loan Count	5,474
Beginning Loan Count	429
Loans Added	0
Loans Paid-in-full	0
Loans Prepaid-in-full	8
Loans Liquidated-in-full	0
Loans Repurchased	0
Ending Loan Count	421
PRINCIPAL BALANCE	
Original Scheduled Principal Balance	\$2,971,414,173.32
Beginning Scheduled Principal Balance	\$163,799,239.50
Scheduled Principal Received or Advanced	\$419,618.59
Unscheduled Principal	\$170,514.77
Prepayments-in-full	\$2,630,842.66
Liquidations-in-full	\$0.00
Repurchases	\$0.00
Principal Losses	\$0.00
Forborne Principal Recognized as Loss	\$2,186.50
Ending Scheduled Principal Balance	\$160,576,076.98
INTEREST	
Accrued Interest at Gross Rate	\$599,092.49
Unscheduled Interest	\$0.00
Uncollected Interest	(\$1,102.20)
Uncompensated Interest Shortfall	\$252.08
Other Interest Shortfall	\$0.00
FEES	
Servicing Fees	\$56,800.19
Other Fees	\$0.00
ADDITIONAL FUNDS / (EXPENSES)	
Excess Liquidation Proceeds	\$0.00
Subsequent Recoveries	\$170,556.99
Prepayment Penalties	\$0.00
Interest Portion of Realized Loss	\$0.00
Advances Recovered	(\$198.56)
Legal Expense	\$0.00
Other Fees / (Expenses)	(\$18,105.83)
Cumulative Carry Forward Subsequent Becoveries	¢0.00

Cumulative Carry-Forward Subsequent Recoveries	\$0.00

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Delinquency	/ Information b	by Group*						
		Scheduled		Scheduled Ending		Scheduled Ending		Scheduled Ending
Group ID	1 Month Count	Ending Balance	2 Months Count	Balance	3 Months Count	Balance	4+ Months Count	Balance
Total Pool	17	\$6,644,824.35	9	\$4,031,506.80	1	\$311,414.96	5	\$2,337,290.74
Aggregate	17	\$6,644,824.35	9	\$4,031,506.80	1	\$311,414.96	5	\$2,337,290.74

<sup>\*</sup> Does not include mortgage loans in foreclosure or REO.

Foreclosure, REO, and Bankruptcy by Group**							
		Scheduled Ending		Scheduled Ending		Scheduled Ending	
Group ID	Foreclosure Count	Balance	REO Count	Balance	Bankruptcy Count	Balance	
Total Pool	5	\$2,523,777.94	3	\$1,111,161.35	5	\$2,160,046.04	
Aggregate	5	\$2,523,777.94	3	\$1,111,161.35	5	\$2,160,046.04	

<sup>\*\*</sup> Loans in Bankruptcy will also be reflected under their applicable delinquency or foreclosure status.

Aggregate L	Aggregate Loss Amount by Group							
Group ID	Count	Beginning Aggregate Loss Amount	Current Month Loss	Interest Portion of Realized Loss	Advances Recovered	Subsequent (Recovery)	Total Losses for Month	Ending Aggregate Loss Amount
Total Pool	288	\$66,161,062.30	\$2,186.50	\$0.00	\$198.56	(\$170,556.99)	(\$168,171.93)	\$65,992,890.37
Aggregate	288	\$66,161,062.30	\$2,186.50	\$0.00	\$198.56	(\$170,556.99)	(\$168,171.93)	\$65,992,890.37

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Servicer Advances by Group							
Group	Count	Total					
Total Pool	374	\$2,576,163.97					
Aggregate	374	\$2,576,163.97					

Delinquency	Delinquency Roll Rates-Aggregate***							
Current Value	Curi	rent	1 M	onth	2 Mc	onths	3 Mo	nths
Prior Value	Count	Balance	Count	Balance	Count	Balance	Count	Balance
Current	378	\$142,487,394.73	7	\$2,104,026.50	(	\$0.00	0	\$0.00
Delq 1 Month	3	\$1,128,706.11	8	\$3,822,968.48	3	\$1,749,489.91	0	\$0.00
Delq 2 Month	0	\$0.00	2	\$717,829.37	4	\$1,681,319.15	1	\$311,414.96
Delq 3 Month	0	\$0.00	0	\$0.00	2	\$600,697.74	0	\$0.00
Delq 4 Month	0	\$0.00	0	\$0.00	(	\$0.00	0	\$0.00
Foreclosure	0	\$0.00	0	\$0.00	(	\$0.00	0	\$0.00
REO	0	\$0.00	0	\$0.00		\$0.00	0	\$0.00

Current Value	4+ Months		Forec	Foreclosure		REO	
Prior Value	Count	Balance	Count	Balance	Count	Balance	
Current	0	\$0.00	0	\$0.00	0	\$0.00	
Delq 1 Month	0	\$0.00	0	\$0.00	0	\$0.00	
Delq 2 Month	0	\$0.00	0	\$0.00	0	\$0.00	
Delq 3 Month	0	\$0.00	0	\$0.00	0	\$0.00	
Delq 4 Month	4	\$1,915,619.92	0	\$0.00	0	\$0.00	
Foreclosure	1	\$421,670.82	5	\$2,523,777.94	1	\$445,086.43	
REO	0	\$0.00	0	\$0.00	2	\$666,074.92	

<sup>\*\*\*</sup> To use this chart, locate along the Current Value row the desired delinquency status as of the immediately preceding due date (e.g. Current, 1 Month delinquent, etc.). Use the left hand column labeled Prior Value to see the prior month's value. Follow the selected Current Value column to the desired Prior Value row.

Series: WAMU 2005-AR1 Issue Date: 01/18/2005 Record Date: 04/30/2019 Distribution Date: 05/28/2019

Credit Enhancement					
Туре	Original Balance	Beginning Balance	Reduction	Increase	Ending Balance
Total Yield Maintenance Agreement Payments	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Over Collateralization	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Reserve Account	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Insurance			
Insurance Type	Original Balance	Claims Paid	Coverage Remaining
Pool Insurance	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00

Subordinate Class Certificate Balances
The Class Principal Balances of each Class of the Class B1,B2,B3,B4,B5,B6 Certificates immediately after the principal and interest distribution on 05/28/2019 are as follows:

Class	Ending Principal Balance	Percentage of Aggregate Certificate Principal Balance on Closing Date	Percentage of Aggregate Certificate Ending Principal Balance
B1	\$23,938,952.97	2.20%	14.89%
B2	\$2,545,832.58	1.35%	1.58%
B3	\$0.00	0.75%	0.00%
B4	\$0.00	0.70%	0.00%
B5	\$0.00	0.60%	0.00%
B6	\$0.00	0.40%	0.00%
Total	\$26,484,785.55	6.00%	16.47%