

# U.S. National Consumer Credit Trends Report: Originations Data as of January 2022 February 16, 2022

### US National Consumer Credit Trends Report: Originations

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# Credit Trends Originations: Total Auto Loans & Leases



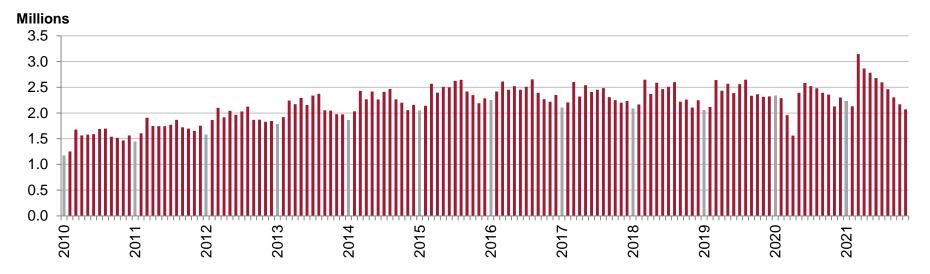
### Auto Originations Observations

- 27.4 million auto loans and leases, totaling \$736.2 billion, have been originated year-to-date. This is a 9.7% increase in accounts and a 21.4% increase in balances over this time last year.
- A.56 million auto loans and leases have been originated YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 0.1% decrease from November 2020. These newly-issued loans have a corresponding total balance of \$99.5 billion, an 11.4% increase year-over-year.
- In November, 16.6% of auto loans and leases accounts were issued to consumers with a subprime credit score. This is the lowest November YTD subprime share since 2010. November 2021 saw 13.5% of YTD balance share, which is higher than the same time last year.
- The average origination balance for all auto loans and leases issued in November 2021 was \$29,511. This is a 16.9% increase from November 2020. The average subprime loan amount was \$23,774. This is a 17.8% increase compared to November 2020.

#### Auto: Total

### Auto Originations: Accounts

Number of Accounts in Millions; NSA



	NUMBER O	F AUTO ACC	OUNTS OF	IGINATED	IN MILLIONS	
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY
2010	18.3	14.6%	16.7	13.9%	1.46	25.8%
2011	20.7	12.8%	18.9	12.9%	1.65	12.8%
2012	23.0	11.5%	21.2	12.1%	1.83	10.6%
2013	25.3	10.0%	23.3	10.2%	1.98	8.1%
2014	26.8	6.0%	24.7	5.7%	2.06	4.1%
2015	28.7	6.9%	26.4	6.9%	2.19	6.5%
2016	29.1	1.5%	26.8	1.4%	2.22	1.2%
2017	28.1	-3.4%	25.9	-3.3%	2.20	-0.7%
2018	28.3	0.6%	26.0	0.6%	2.11	-4.3%
2019	28.7	1.7%	26.4	1.5%	2.31	9.9%
2020	27.3	-5.0%	25.0	-5.4%	2.13	-8.1%
2021			27.4	9.7%	2.07	-2.7%

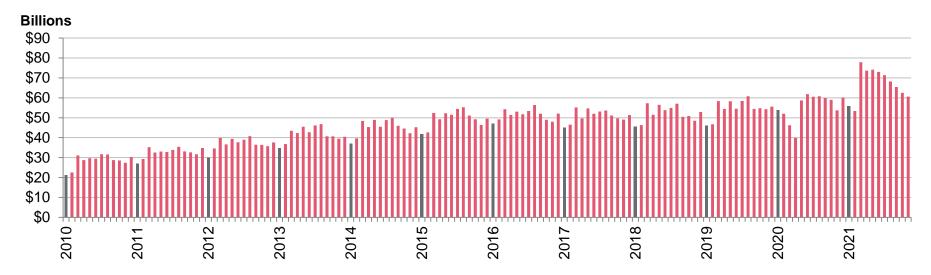
Source: Equifax Inc.





### Auto Originations: Balances

Total Balances Originated in \$Billions; NSA



	TOTAL A	UTO BALANC	ES ORIGIN		BILLIONS	
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY
2010	\$341.1	18.9%	\$310.8	18.4%	\$27.4	27.4%
2011	\$391.4	14.8%	\$356.5	14.7%	\$31.6	15.4%
2012	\$444.0	13.5%	\$406.4	14.0%	\$35.7	12.8%
2013	\$499.5	12.5%	\$459.1	12.9%	\$39.5	10.6%
2014	\$541.6	8.4%	\$496.3	8.1%	\$42.2	6.8%
2015	\$596.0	10.0%	\$546.4	10.1%	\$46.4	10.0%
2016	\$617.8	3.7%	\$565.7	3.5%	\$48.0	3.5%
2017	\$611.3	-1.1%	\$559.9	-1.0%	\$49.1	2.3%
2018	\$625.7	2.4%	\$572.8	2.3%	\$48.5	-1.2%
2019	\$656.5	4.9%	\$601.0	4.9%	\$54.3	11.8%
2020	\$666.3	1.5%	\$606.3	0.9%	\$53.7	-1.0%
2021			\$736.2	21.4%	\$60.7	12.9%

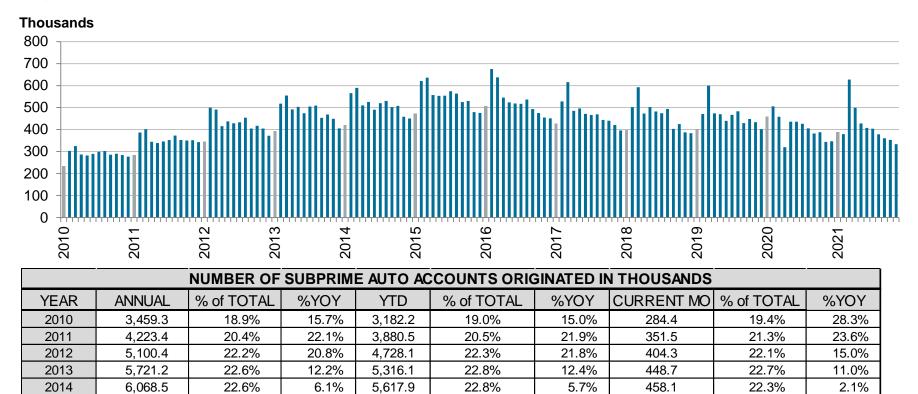
Source: Equifax Inc.



# Subprime Auto Originations: Accounts

Number of Accounts in Thousands; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



6,540.1

6,332.7

5,657.9

5,518.1

5,517.0

4,906.8

2015

2016

2017

2018

2019

2020

2021

Originations through November 2021 reported as of January 2022

479.1

454.9

420.5

387.3

433.7

343.5

333.4

22.8%

21.8%

20.1%

19.5%

19.2%

18.0%

7.8%

-3.2%

-2.5%

0.0%

-11.1%

-10.7%

6,064.6

5,881.6

5,262.1

5,134.2

5,115.5

4,560.2

4,557.7

4.6%

-5.1%

-7.6%

-7.9%

12.0%

-20.8%

-2.9%

21.9%

20.5%

19.1%

18.4%

18.7%

16.1%

16.1%

23.0%

22.0%

20.3%

19.7%

19.4%

18.2%

16.6%

8.0%

-3.0%

-10.5%

-2.4%

-0.4%

-10.9%

-0.1%



D'111'

# Subprime Auto Originations: Balances

Total Balances Originated in \$Billions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620

Billions \$14.0									
\$12.0									
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\$10.0				11	Illu dhat.			a 1	
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\$6.0	ttu								
\$4.0									
\$2.0									
\$0.0					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2010	2011	2012 2013	2014	2015	2016	2017	2018 2019	2020	2021
20	20	20 20	20	20	20	20	20 20	20	20
	•	TOTAL S	UBPRIME	AUTO BAL	ANCES ORIGIN	NATED IN \$	BILLIONS		-
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY
2010	\$50.4	14.8%	23.3%	\$46.3	14.9%	22.4%	\$4.10	15.0%	37.7%
2011	\$65.1	16.6%	29.0%	\$59.7	16.7%	28.9%	\$5.34	16.9%	30.2%
2012	\$81.5	18.4%	25.3%	\$75.4	18.6%	26.3%	\$6.36	17.8%	19.2%
2013	\$94.5	18.9%	16.0%	\$87.7	19.1%	16.3%	\$7.29	18.5%	14.7%
2014	\$103.2	19.1%	9.2%	\$95.5	19.2%	8.9%	\$7.74	18.3%	6.2%
2015	\$114.4	19.2%	10.9%	\$106.0	19.4%	10.9%	\$8.40	18.1%	8.6%
2016	\$112.1	18.1%	-2.0%	\$104.0	18.4%	-1.9%	\$8.10	16.9%	-3.6%
2017	\$101.4	16.6%	-9.6%	\$94.1	16.8%	-9.5%	\$7.58	15.4%	-6.4%
2018	\$100.6	16.1%	-0.8%	\$93.2	16.3%	-1.0%	\$7.33	15.1%	-3.3%
2019	\$104.8	16.0%	4.2%	\$97.0	16.1%	4.1%	\$8.31	15.3%	13.4%
2020	\$96.4	14.5%	-8.0%	\$89.3	14.7%	-7.9%	\$6.93	12.9%	-16.5%
2021				\$99.5	13.5%	11.4%	\$7.85	12.9%	13.2%
Source: E	quifax Inc				Origination	s through N	ovember 2021 re	enorted as of J	anuary 2022

Source: Equitax Inc.

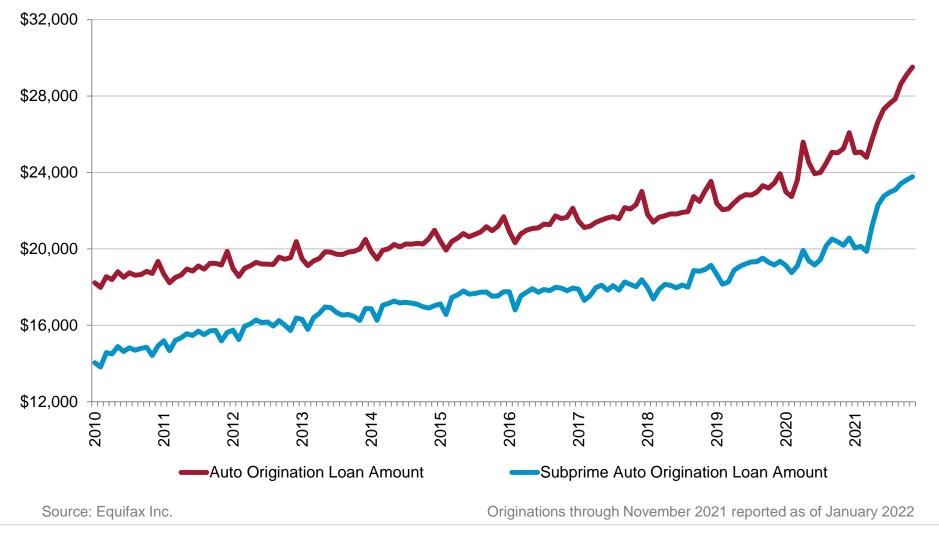




# Auto Average Origination Balance

Average Origination Balance Over Time; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



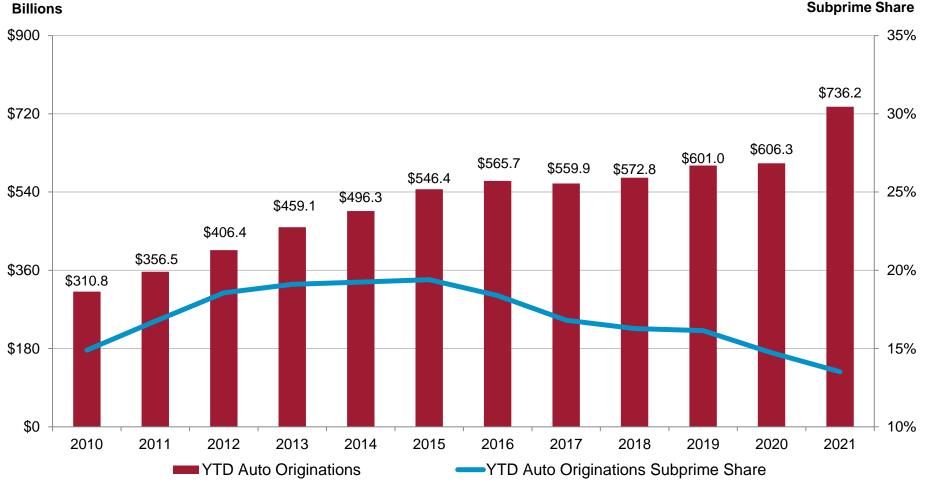
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### Auto Originations YTD

Total Originations in \$Billions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



Source: Equifax Inc.

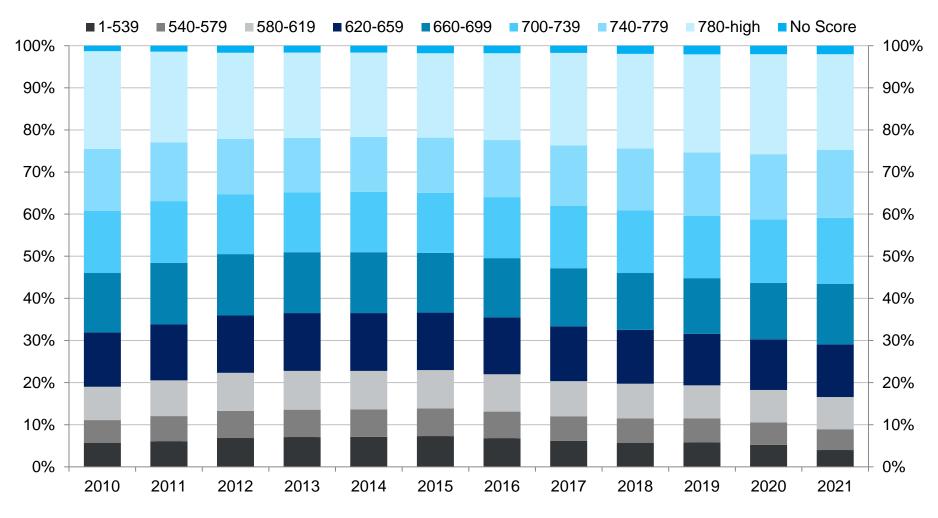
Originations through November 2021 reported as of January 2022

**Subprime Share** 



### Auto Origination Risk

Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Auto Originations by Year (% of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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# Credit Trends Originations: Auto Leases



### Auto Lease Originations Observations

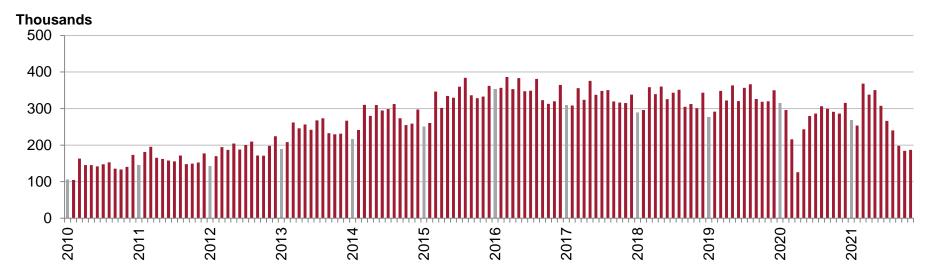
Originations through November 2021 reported as of January 2022

- 2.96 million auto leases, totaling \$55.9 billion, have been originated year-todate. This is a 0.6% increase in accounts and an 8.3% increase in balances from this time last year.
- Auto leases accounted for 10.8% of all auto accounts originated through November and 7.6% of balances.
- In 191,100 auto leases have been originated YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 15.5% decrease from November 2020. These newly-issued leases have a corresponding total balance of \$3.76 billion, a 10.2% decrease year-over-year.
- > Through November, 6.5% of auto lease accounts and 6.7% of total balances were issued to consumers with a subprime credit score.
- The average origination balance for all auto leases is issued in November 2021 was \$21,045. This is a 17.6% increase from November 2020. The average subprime lease amount was \$21,566, a 14.3% increase over a year ago.

Note that lease origination values reflect the contract amounts only and exclude expected vehicle residual values.

### Auto Lease Originations: Accounts

Number of Accounts in Thousands; NSA



		NUMBER C	OF AUTO L	EASE ACC	OUNTS ORIGIN	NATED IN T	HOUSANDS		
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY
2010	1,689.4	9.2%	55.2%	1516.0	9.1%	56.4%	140.2	9.6%	41.2%
2011	1,961.4	9.5%	16.1%	1784.4	9.4%	17.7%	152.4	9.2%	8.7%
2012	2,260.2	9.8%	15.2%	2035.9	9.6%	14.1%	198.3	10.8%	30.1%
2013	2,904.6	11.5%	28.5%	2637.7	11.3%	29.6%	231.5	11.7%	16.8%
2014	3,347.6	12.5%	15.3%	3050.3	12.4%	15.6%	258.7	12.6%	11.7%
2015	3,927.6	13.7%	17.3%	3565.5	13.5%	16.9%	332.8	15.2%	28.7%
2016	4,231.9	14.5%	7.7%	3867.2	14.5%	8.5%	320.0	14.4%	-3.9%
2017	3,998.6	14.2%	-5.5%	3660.6	14.1%	-5.3%	315.0	14.3%	-1.5%
2018	3,925.8	13.9%	-1.8%	3582.2	13.8%	-2.1%	300.9	14.3%	-4.5%
2019	3,960.3	13.8%	0.9%	3610.2	13.7%	0.8%	319.8	13.8%	6.3%
2020	3,260.1	11.9%	-17.7%	2944.7	11.8%	-18.4%	286.4	13.5%	-10.5%
2021				2961.9	10.8%	0.6%	186.9	9.0%	-34.7%

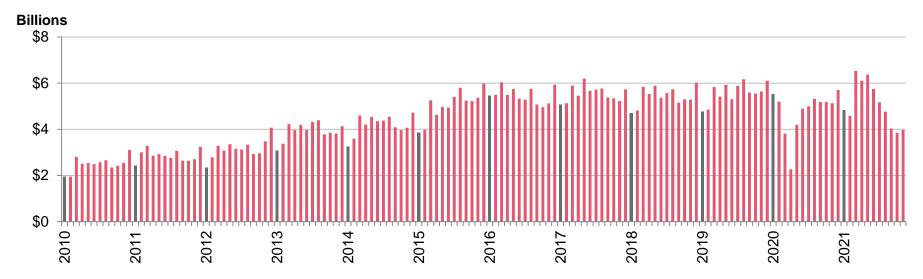
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



### Auto Lease Originations: Balances

Total Balances Originated in \$Billions; NSA



	TOTAL AUTO LEASE BALANCES ORIGINATED IN \$ BILLIONS												
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY				
2010	\$29.9	8.8%	37.7%	\$26.8	8.6%	38.3%	\$2.54	9.3%	32.0%				
2011	\$34.4	8.8%	15.1%	\$31.1	8.7%	16.3%	\$2.70	8.5%	6.1%				
2012	\$37.9	8.5%	10.2%	\$33.8	8.3%	8.6%	\$3.48	9.7%	28.8%				
2013	\$47.1	9.4%	24.3%	\$42.9	9.4%	27.0%	\$3.82	9.7%	9.8%				
2014	\$50.3	9.3%	6.8%	\$45.6	9.2%	6.1%	\$4.07	9.6%	6.6%				
2015	\$60.6	10.2%	20.6%	\$54.6	10.0%	19.9%	\$5.37	11.6%	31.9%				
2016	\$65.7	10.6%	8.3%	\$59.7	10.6%	9.3%	\$5.12	10.7%	-4.6%				
2017	\$66.6	10.9%	1.4%	\$60.8	10.9%	1.9%	\$5.22	10.6%	2.0%				
2018	\$65.2	10.4%	-2.1%	\$59.2	10.3%	-2.7%	\$5.29	10.9%	1.3%				
2019	\$67.0	10.2%	2.8%	\$60.9	10.1%	3.0%	\$5.64	10.4%	6.7%				
2020	\$57.4	8.6%	-14.4%	\$51.7	8.5%	-15.2%	\$5.13	9.5%	-9.1%				
2021				\$55.9	7.6%	8.3%	\$3.97	6.5%	-22.6%				

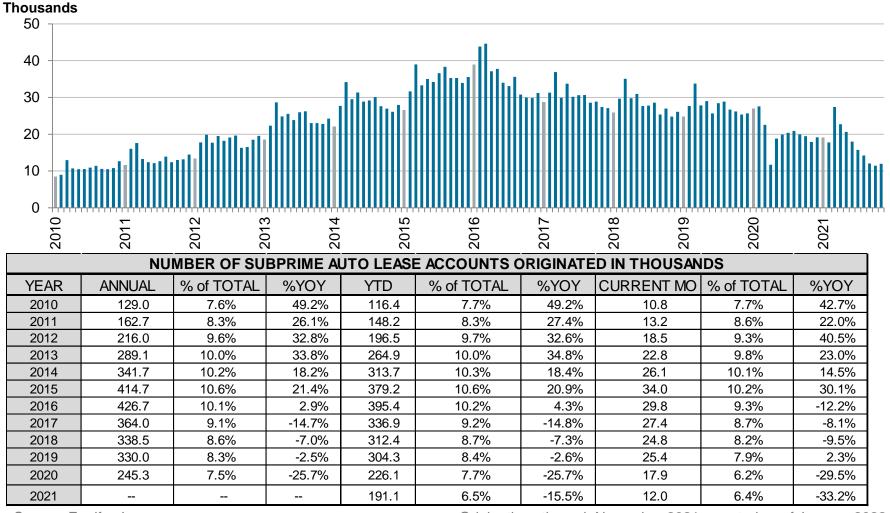
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



# Subprime Auto Lease Originations: Accounts

Number of Accounts in Thousands; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620

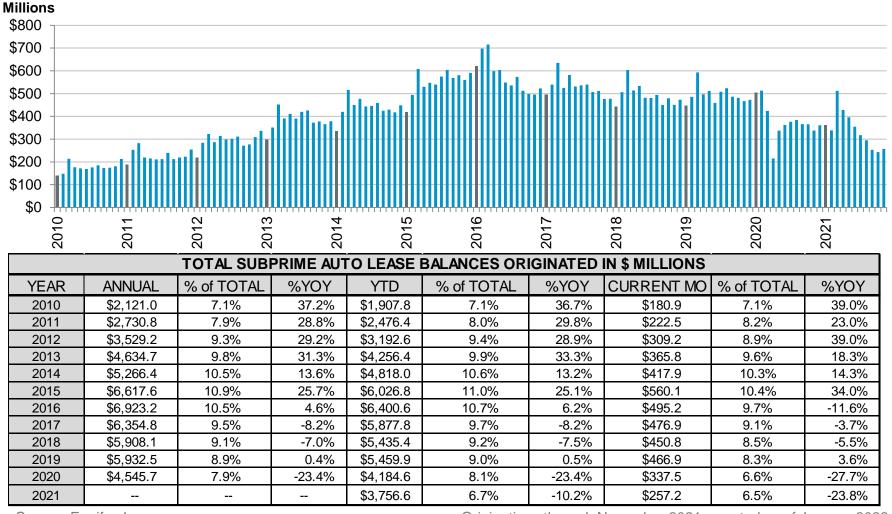


Source: Equifax Inc.



# Subprime Auto Lease Originations: Balances

Total Balances Originated in \$Millions; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620

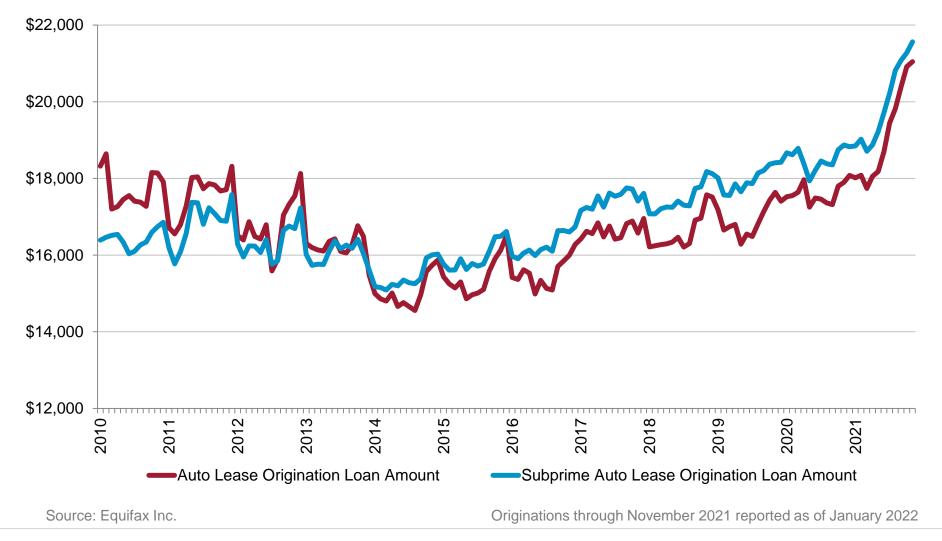


Source: Equifax Inc.



### Auto Lease Average Origination Balance

Average Origination Lease Balance Over Time; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620

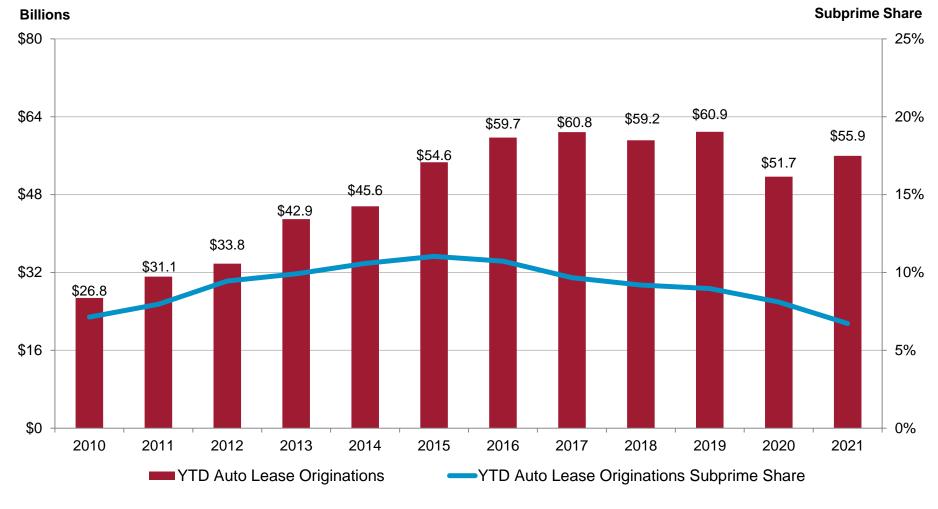


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### Auto Lease Originations YTD

Total Originations in \$Billions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



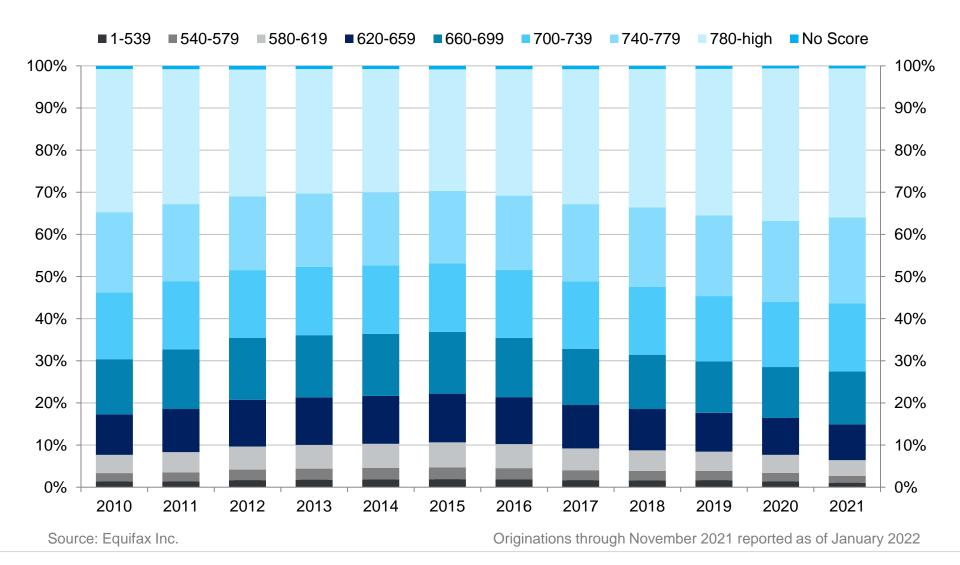
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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### Auto Lease Origination Risk

Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Auto Lease Originations by Year (Percent of Accounts)



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# Credit Trends Originations: Auto Loans

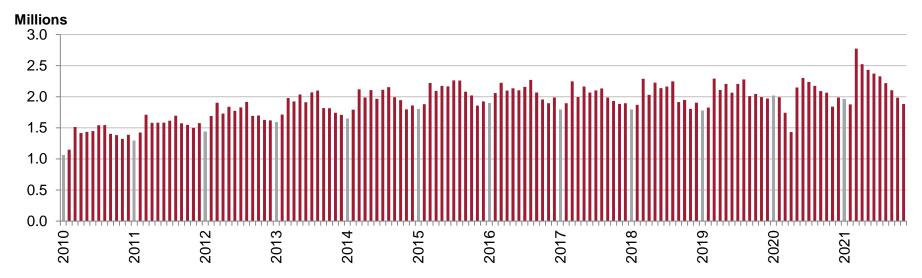


### Auto Loan Originations Observations

- > 24.5 million auto loans, totaling \$680.3 billion, have been originated year-todate. This is an 11.0% increase in accounts and a 22.7% increase in balances over this time last year.
- Auto loans represent 89.2% of all auto account originations and 92.4% of all auto origination balances YTD.
- A.37 million auto loans have been originated YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 0.8% increase from November 2020. These newly-issued loans have a corresponding total balance of \$95.7 billion, a 12.5% increase year-over-year.
- Through November, 17.8% of auto loans were issued to consumers with a subprime credit score, accounting for 14.1% of origination balances. In 2020 YTD the account share was 19.6% and balance share was 15.4%.
- The average origination loan amount for all auto loans issued in November 2021 was \$30,357. This is a 15.0% increase over November 2020. The average subprime loan amount was \$23,856. This is a 17.8% increase compared to November 2020.

### Auto Loan Originations: Accounts

Number of Accounts in Millions; NSA



		NUMBER	R OF AUTO	LOAN AC	COUNTS ORIG	INATED IN	MILLIONS		
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY
2010	16.6	90.8%	11.6%	15.23	90.9%	10.9%	1.32	90.4%	24.4%
2011	18.7	90.5%	12.5%	17.11	90.6%	12.4%	1.50	90.8%	13.2%
2012	20.8	90.2%	11.1%	19.1	90.4%	11.9%	1.63	89.2%	8.6%
2013	22.4	88.5%	8.0%	20.7	88.7%	8.2%	1.74	88.3%	7.1%
2014	23.5	87.5%	4.8%	21.6	87.6%	4.4%	1.80	87.4%	3.1%
2015	24.7	86.3%	5.4%	22.8	86.5%	5.5%	1.86	84.8%	3.4%
2016	24.9	85.5%	0.5%	22.9	85.5%	0.3%	1.90	85.6%	2.1%
2017	24.1	85.8%	-3.1%	22.2	85.9%	-2.9%	1.89	85.7%	-0.6%
2018	24.3	86.1%	1.0%	22.4	86.2%	1.0%	1.81	85.7%	-4.3%
2019	24.8	86.2%	1.8%	22.8	86.3%	1.7%	1.99	86.2%	10.5%
2020	24.0	88.1%	-3.0%	22.1	88.2%	-3.3%	1.84	86.5%	-7.7%
2021				24.5	89.2%	11.0%	1.88	91.0%	2.3%

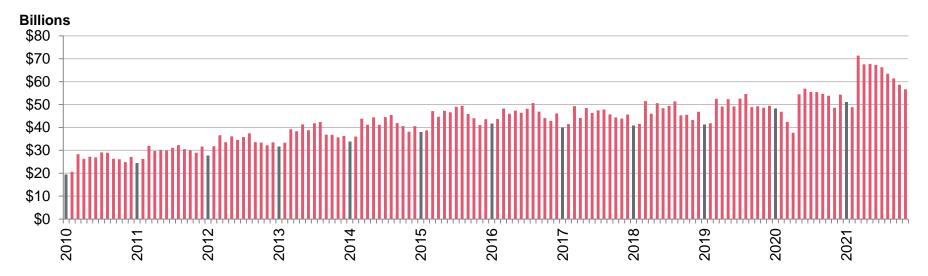
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



### Auto Loan Originations: Balances

Total Balances Originated in \$Billions; NSA



	TOTAL AUTO LOAN BALANCES ORIGINATED IN \$ BILLIONS													
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY					
2010	\$311.2	91.2%	17.3%	\$284.1	91.4%	16.8%	\$24.9	90.7%	27.0%					
2011	\$357.0	91.2%	14.7%	\$325.4	91.3%	14.5%	\$28.9	91.5%	16.4%					
2012	\$406.1	91.5%	13.8%	\$372.6	91.7%	14.5%	\$32.2	90.3%	11.4%					
2013	\$452.5	90.6%	11.4%	\$416.1	90.6%	11.7%	\$35.7	90.3%	10.7%					
2014	\$491.3	90.7%	8.6%	\$450.7	90.8%	8.3%	\$38.1	90.4%	6.9%					
2015	\$535.3	89.8%	9.0%	\$491.8	90.0%	9.1%	\$41.1	88.4%	7.6%					
2016	\$552.1	89.4%	3.1%	\$506.0	89.4%	2.9%	\$42.9	89.3%	4.5%					
2017	\$544.7	89.1%	-1.3%	\$499.0	89.1%	-1.4%	\$43.9	89.4%	2.3%					
2018	\$560.5	89.6%	2.9%	\$513.7	89.7%	2.9%	\$43.3	89.1%	-1.4%					
2019	\$589.5	89.8%	5.2%	\$540.1	89.9%	5.1%	\$48.6	89.6%	12.4%					
2020	\$609.0	91.4%	3.3%	\$554.6	91.5%	2.7%	\$48.6	90.5%	0.0%					
2021				\$680.3	92.4%	22.7%	\$56.7	93.5%	16.6%					

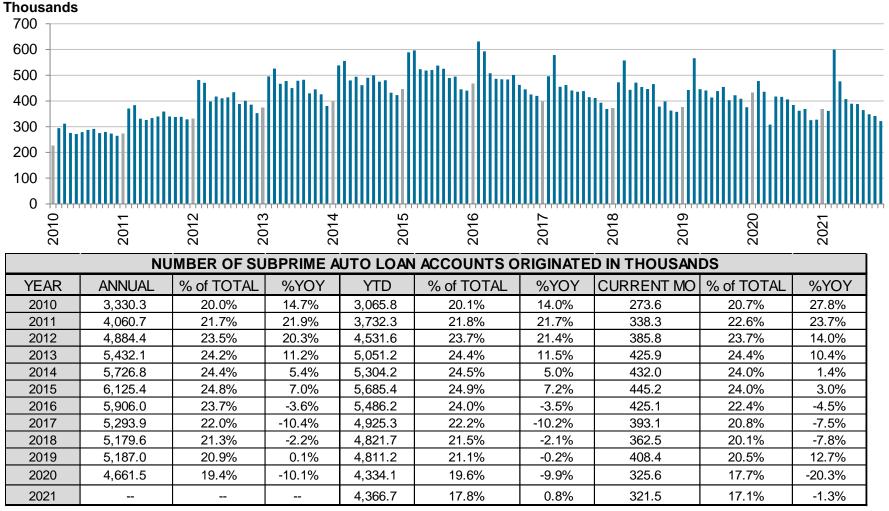
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



### Subprime Auto Loan Originations: Accounts

Number of Accounts in Thousands; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



Source: Equifax Inc.

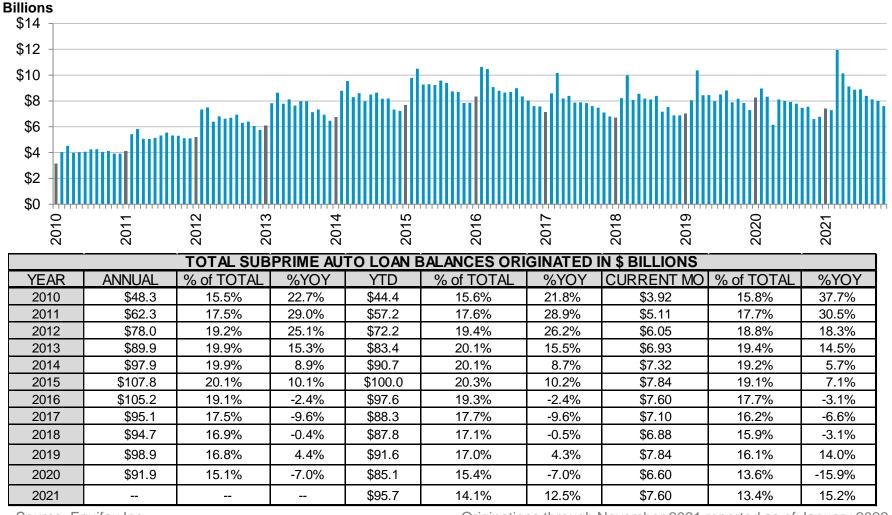
Originations through November 2021 reported as of January 2022



### Subprime Auto Loan Originations: Balances

Total Balances Originated in \$Billions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



Source: Equifax Inc.

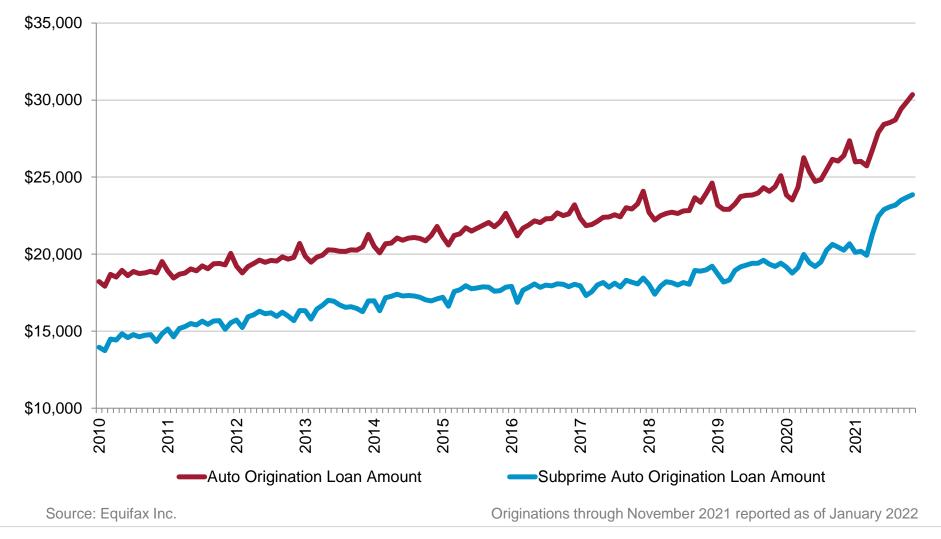
Originations through November 2021 reported as of January 2022



### Auto Loan Average Origination Balance

Average Origination Balance Over Time; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620

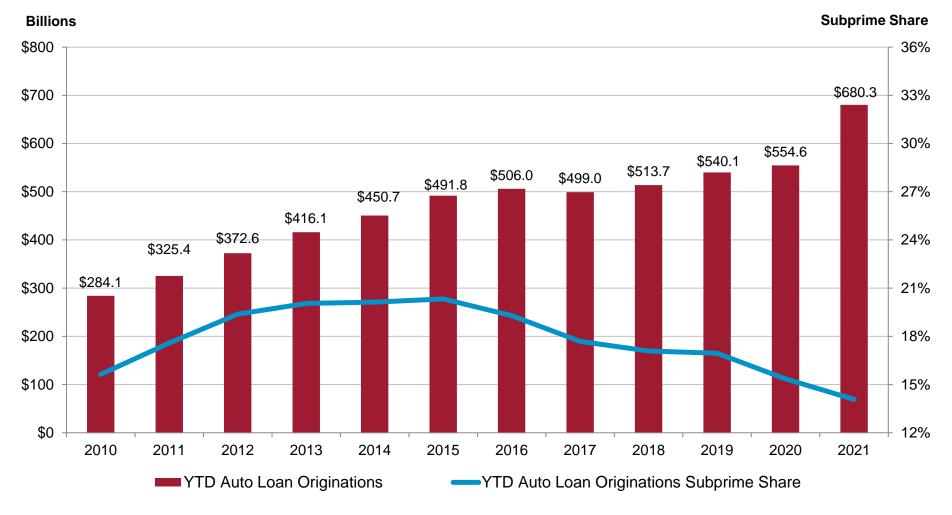


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### Auto Loan Originations Year-to-date

Total Originations in \$Billions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



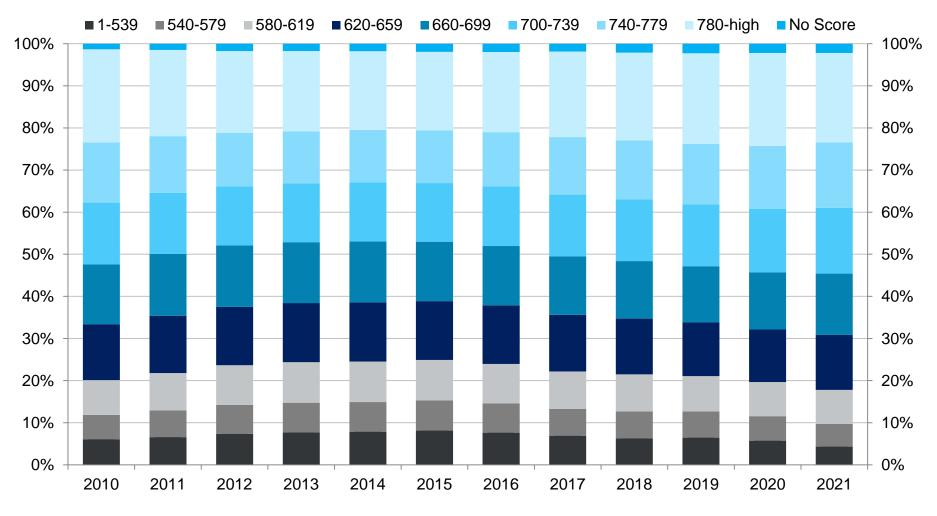
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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### Auto Loan Origination Risk

Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Auto Loan Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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# Credit Trends Originations: Bankcard

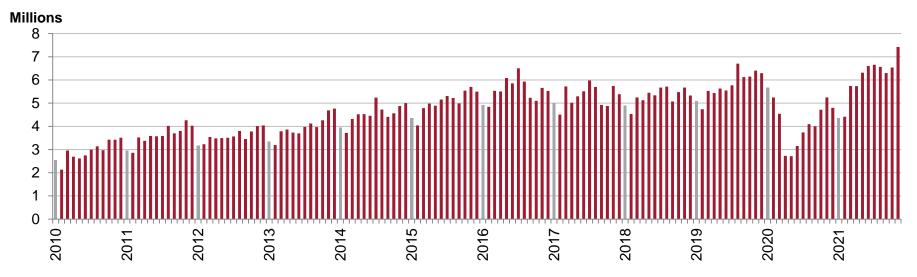


### US Bankcard Originations Observations

- 66.6 million bankcards have been originated year-to-date. This is a 45.4% increase in new accounts from the previous year.
- Total bankcard credit limits originated YTD are \$284.8 billion. This is a 45.0% increase from the previous year.
- Around 14.4 million bankcards have been issued YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 41.4% increase over the same period in 2020. These newly-issued cards have a corresponding total credit limit of \$11.0 billion, a 49.6% increase from 2020 levels.
- In 2021 through November, 21.7% of new bankcards were issued to consumers with a subprime credit score, with their share of new total credit limits at 3.9%. For the same period last year, the subprime share of new accounts was 22.3% and 3.8% of new credit limits.
- The average credit limit for all bankcards issued in November 2021 was \$4,702. This is a 27.2% increase compared to November 2020. The average credit limit on new subprime cards was \$829. This is a 25.8% increase compared to November 2020.

### Bankcard Originations: Accounts

Number of Accounts in Millions; NSA



N	UMBER OF B	ANKCARD A	CCOUNTS	ORIGINAT	ED IN MILLION	S
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY
2010	35.1	2.8%	31.6	1.9%	3.43	12.0%
2011	43.3	23.1%	39.2	24.1%	4.26	24.4%
2012	43.1	-0.4%	39.0	-0.5%	4.01	-5.9%
2013	47.4	10.0%	42.6	9.2%	4.69	16.9%
2014	54.3	14.5%	49.3	15.6%	4.88	4.0%
2015	60.5	11.4%	55.0	11.5%	5.70	16.9%
2016	66.7	10.3%	61.2	11.3%	5.65	-0.8%
2017	63.7	-4.5%	58.3	-4.7%	5.74	1.6%
2018	63.5	-0.2%	58.2	-0.2%	5.67	-1.3%
2019	69.4	9.3%	63.1	8.5%	6.41	13.0%
2020	50.6	-27.0%	45.8	-27.3%	5.24	-18.2%
2021			66.6	45.4%	7.42	41.5%

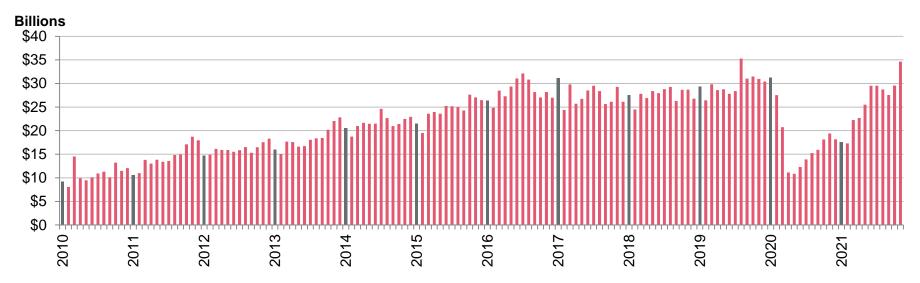
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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### Bankcard Originations: Credit Limits

Total Origination Credit Limits in \$Billions; NSA



Т	OTAL BANK		LIMITS O	RIGINATE	D IN \$ BILLION	6
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY
2010	\$130.4	-5.9%	\$118.3	-7.4%	\$11.5	2.4%
2011	\$172.7	32.5%	\$154.7	30.8%	\$18.7	63.2%
2012	\$193.1	11.8%	\$174.8	13.0%	\$17.6	-6.2%
2013	\$219.5	13.7%	\$196.7	12.5%	\$22.1	25.6%
2014	\$260.0	18.4%	\$237.1	20.5%	\$22.5	2.0%
2015	\$292.9	12.7%	\$266.5	12.4%	\$27.0	20.3%
2016	\$340.7	16.3%	\$313.7	17.7%	\$28.2	4.2%
2017	\$331.4	-2.7%	\$305.2	-2.7%	\$29.3	3.9%
2018	\$331.6	0.1%	\$304.8	-0.2%	\$28.7	-2.0%
2019	\$358.3	8.1%	\$327.9	7.6%	\$31.0	7.9%
2020	\$214.6	-40.1%	\$196.4	-40.1%	\$19.4	-37.4%
2021			\$284.8	45.0%	\$34.6	78.6%

Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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# Subprime Bankcard Originations: Accounts

Number of Accounts in Millions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620

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2010	2011	2012 2013	2014	2015	2016	2017	2018 2019	2020	2021					
	١	NUMBER OF S	<b>SUBPRIME</b>	BANKCAR	DACCOUNTS	ORIGINAT	ED IN MILLION	5						
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY					
2010	4.5	12.7%	-5.2%	4.0	12.5%	-6.9%	0.51	14.8%	21.3%					
2011	6.1	14.1%	36.2%	5.6	14.2%	40.3%	0.59	13.8%	16.7%					
2012	5.9	13.8%	-2.5%	5.4	13.9%	-2.5%	0.53	13.1%	-11.0%					
2013	6.5	13.7%	9.8%	5.9	13.8%	8.5%	0.66	14.1%	26.1%					
2014	9.3	17.2%	43.3%	8.4	17.1%	43.5%	0.84	17.2%	26.9%					
2015	11.5	19.0%	23.1%	10.5	19.1%	24.3%	1.04	18.2%	23.5%					
2016	12.4	18.6%	8.2%	11.4	18.7%	8.8%	1.00	17.8%	-3.3%					
2017	11.7	18.4%	-5.6%	10.8	18.4%	-5.9%	1.00	17.4%	-0.5%					
2018	12.1	19.1%	3.4%	11.1	19.1%	3.5%	1.03	18.1%	2.8%					
2019	13.8	19.9%	14.0%	12.6	19.9%	13.0%	1.32	20.6%	28.7%					
2020	11.2	22.1%	-19.0%	10.2	22.3%	-18.8%	1.09	20.8%	-17.6%					
2021				14.4	21.7%	41.4%	1.51	20.3%	38.5%					

Source: Equifax Inc.



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# Subprime Bankcard Originations: Credit Limits

Total Origination Credit Limits in \$Billions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620

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2010	2011	2012	2014	2015	2016	2017	2018 2019	2020	2021
	•	TOTAL SUBP	RIME BANK	KCARD CR	EDIT LIMITS O	RIGINATE	OIN \$ BILLIONS	5	•
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY
2010	\$3.2	2.5%	-10.5%	\$2.9	2.5%	-12.7%	\$0.32	2.8%	18.7%
2011	\$4.4	2.5%	36.4%	\$4.0	2.6%	38.0%	\$0.44	2.4%	38.4%
2012	\$5.0	2.6%	14.0%	\$4.6	2.6%	13.8%	\$0.47	2.7%	7.3%
2013	\$6.1	2.8%	21.0%	\$5.5	2.8%	20.1%	\$0.62	2.8%	31.3%
2014	\$8.4	3.2%	38.8%	\$7.6	3.2%	39.6%	\$0.75	3.3%	21.2%
2015	\$10.1	3.5%	20.2%	\$9.3	3.5%	21.1%	\$0.91	3.4%	21.0%
2016	\$11.6	3.4%	14.3%	\$10.6	3.4%	15.1%	\$0.97	3.4%	6.4%
2017	\$10.8	3.2%	-6.9%	\$9.9	3.2%	-7.0%	\$0.90	3.1%	-7.1%
2018	\$10.4	3.1%	-3.4%	\$9.6	3.1%	-3.5%	\$0.91	3.2%	0.9%
2019	\$11.8	3.3%	13.9%	\$10.8	3.3%	12.8%	\$1.10	3.6%	21.6%
2020	\$8.0	3.8%	-31.9%	\$7.4	3.8%	-31.5%	\$0.72	3.7%	-34.9%
				\$11.0	3.9%	49.6%	\$1.24	3.6%	73.0%

Source: Equifax Inc.

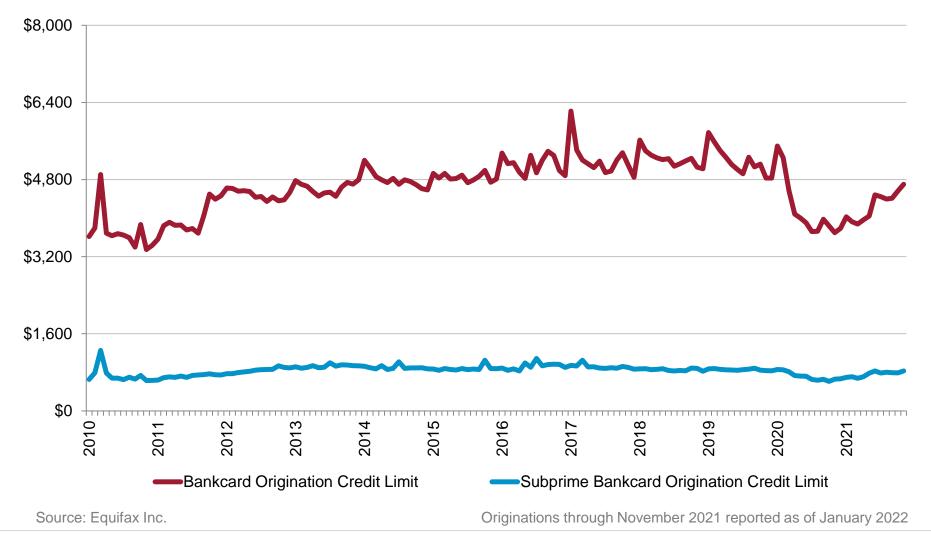
Originations through November 2021 reported as of January 2022



# Bankcard Average Origination Credit Limit

Average Origination Credit Limit Over Time; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620

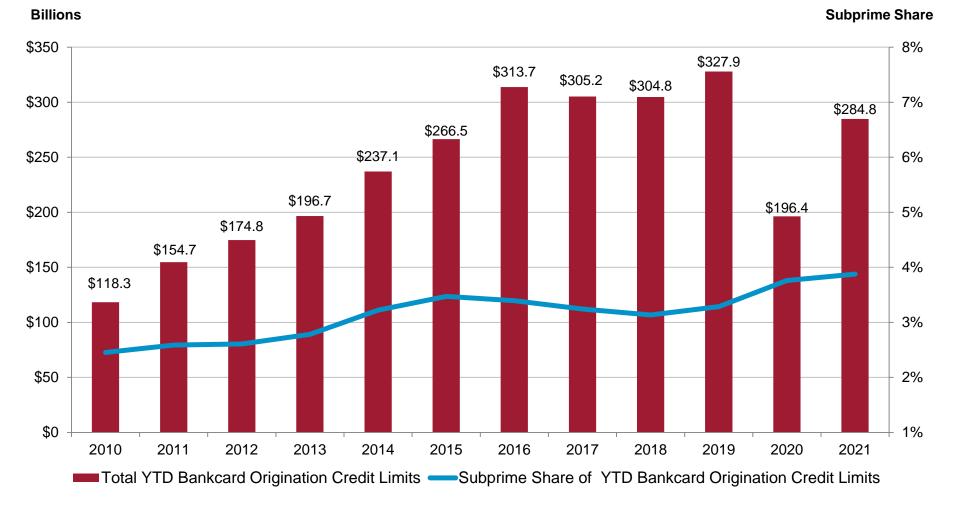


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#### Credit Cards: Bankcard

# YTD Bankcard Origination Credit Limits

Year-to-Date Total Credit Limits in \$Billions; Subprime Share of Total Origination Credit Limits (%); NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



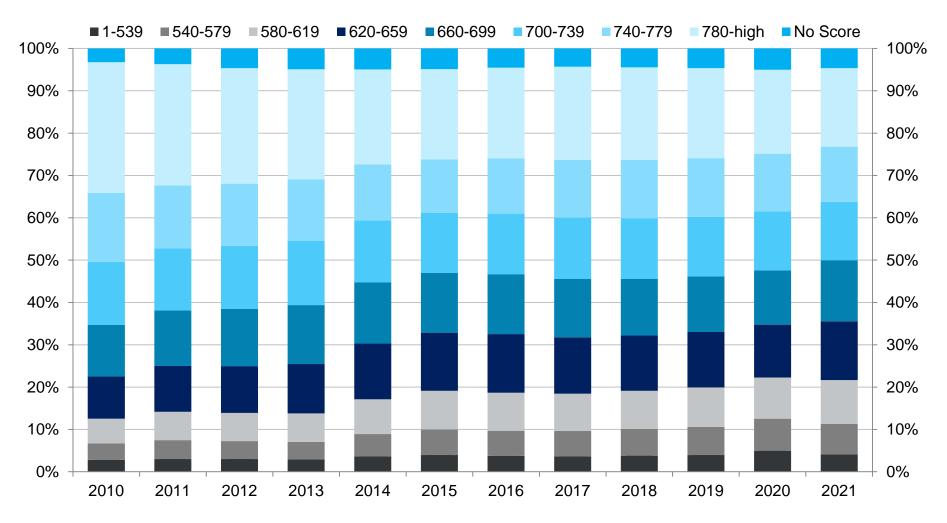
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

#### Credit Cards: Bankcard

## **Bankcard Origination Risk**

Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Bankcard Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

**EQUIFAX**<sup>\*</sup> | Powering the World with Knowledge<sup>™</sup>

# Credit Trends Originations: Private Label Credit Card

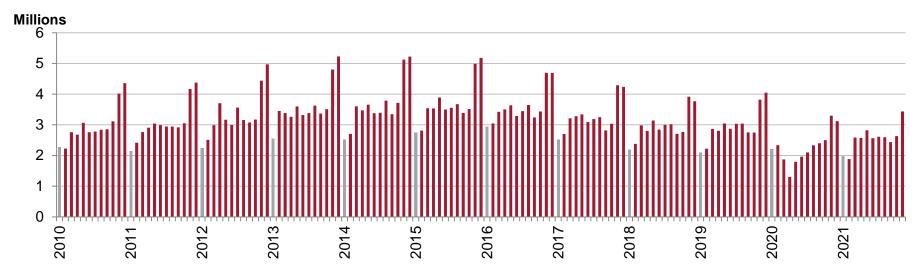


### Private Label Originations Observations

- 28.1 million private label cards have been originated year-to-date. This is a 16.7% increase in new accounts from the previous year.
- The total credit limit originated YTD is \$60.2 billion, which is a 13.5% increase from the previous year.
- > YTD, 5.15 million private label cards have been issued to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 4.5% increase from 2020. These newly issued cards have a corresponding credit limit of \$4.25 billion, a decrease of 2.4% from the same time last year.
- Through November, 18.3% of private label cards were issued to consumers with a subprime credit score. Credit limits on new subprime cards represent 7.1% of total new limits. For the same period one year ago, the shares were 20.5% of accounts and 8.2% of limits.
- The average credit limit for all bankcards issued in November 2021 was \$1,995. This is a 0.7% increase compared to November 2020. The average credit limit on new subprime cards was \$760. This is a 6.9% decrease compared to November 2020.

# Private Label Originations: Accounts

Number of Accounts in Millions; NSA



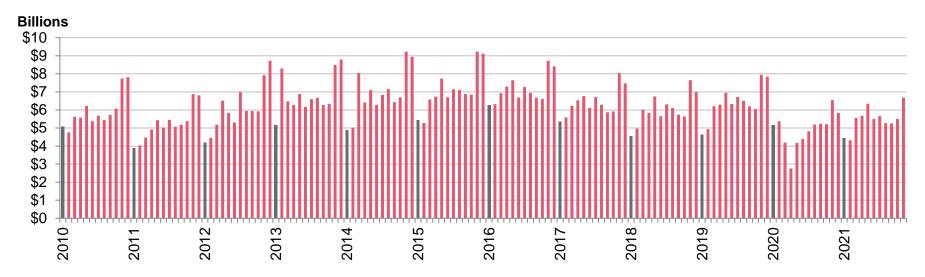
NUMB	NUMBER OF PRIVATE LABEL CARD ACCOUNTS ORIGINATED IN MILLIONS							
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY		
2010	35.7	-4.8%	31.4	-5.3%	4.02	0.0%		
2011	36.7	2.6%	32.3	2.9%	4.17	3.8%		
2012	42.2	15.0%	37.2	15.2%	4.44	6.4%		
2013	43.5	3.2%	38.3	2.9%	4.80	8.3%		
2014	43.9	1.0%	38.7	1.2%	5.13	6.7%		
2015	44.3	0.9%	39.1	1.1%	4.99	-2.7%		
2016	43.0	-3.0%	38.3	-2.2%	4.70	-5.8%		
2017	39.0	-9.3%	34.7	-9.3%	4.29	-8.6%		
2018	35.5	-8.9%	31.8	-8.6%	3.92	-8.7%		
2019	35.4	-0.5%	31.3	-1.4%	3.82	-2.4%		
2020	27.2	-23.0%	24.1	-23.0%	3.30	-13.7%		
2021			28.1	16.7%	3.43	4.1%		

Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

## Private Label Originations: Credit Limits

Total Origination Credit Limits in \$Billions; NSA



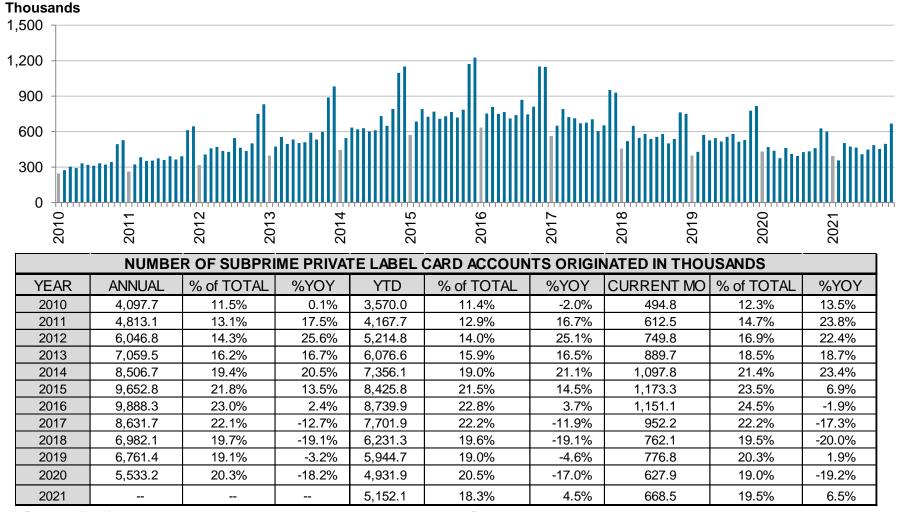
TOTA	TOTAL PRIVATE LABEL CARD CREDIT LIMITS ORIGINATED IN \$ BILLIONS							
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY		
2010	\$71.1	-17.2%	\$63.3	-16.9%	\$7.74	-9.6%		
2011	\$62.5	-12.1%	\$55.7	-12.0%	\$6.87	-11.3%		
2012	\$77.5	24.0%	\$68.8	23.4%	\$7.92	15.3%		
2013	\$82.5	6.4%	\$73.7	7.1%	\$8.49	7.2%		
2014	\$83.1	0.7%	\$74.1	0.6%	\$9.23	8.7%		
2015	\$84.8	2.1%	\$75.7	2.1%	\$9.23	0.0%		
2016	\$85.8	1.2%	\$77.4	2.2%	\$8.73	-5.4%		
2017	\$76.9	-10.4%	\$69.4	-10.3%	\$8.04	-8.0%		
2018	\$72.2	-6.1%	\$65.2	-6.1%	\$7.64	-4.9%		
2019	\$76.6	6.1%	\$68.8	5.5%	\$7.95	4.0%		
2020	\$58.9	-23.2%	\$53.0	-22.9%	\$6.54	-17.8%		
2021			\$60.2	13.5%	\$6.68	2.1%		

Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

# Subprime Private Label Originations: Accounts

Number of Accounts Originated in Thousands; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620

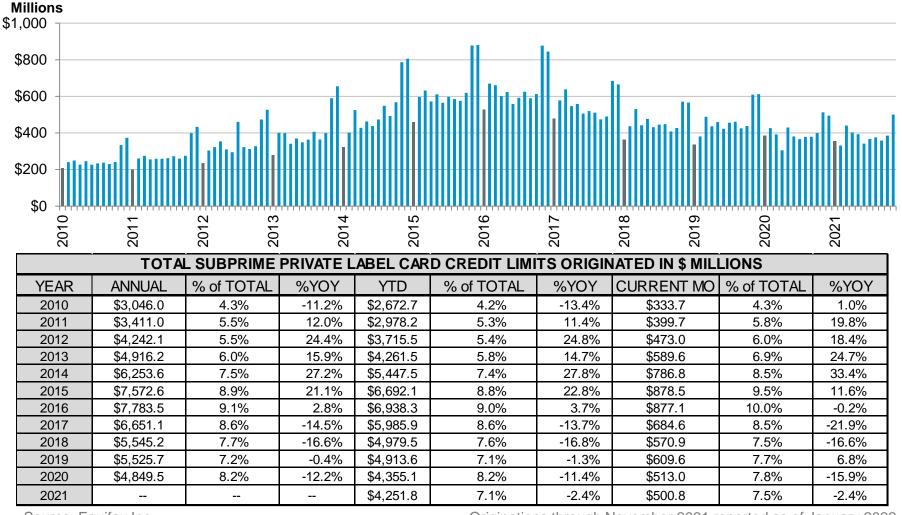


Source: Equifax Inc.



### Subprime Private Label Originations: Credit Limits

Total Origination Credit Limits in \$Millions; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620

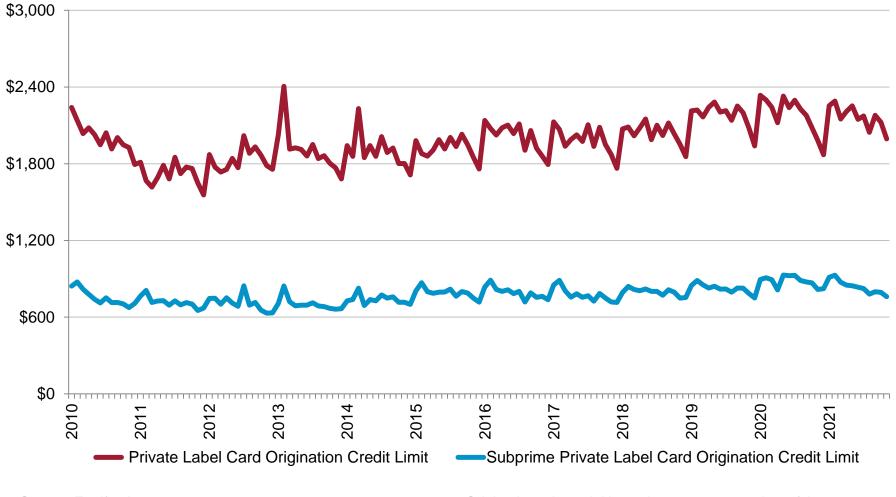


Source: Equifax Inc.



### Private Label Card Average Origination Credit Limit

Average Origination Credit Limit over time; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620

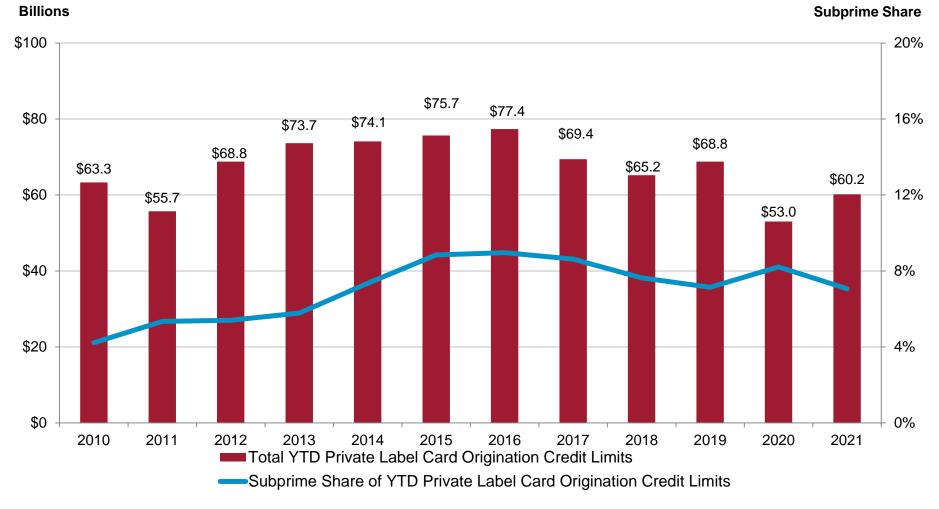


Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

# YTD Private Label Origination Credit Limits

Year-to-Date Total Credit Limits in \$Billions; Subprime Share of Total Origination Credit Limits (%); NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620

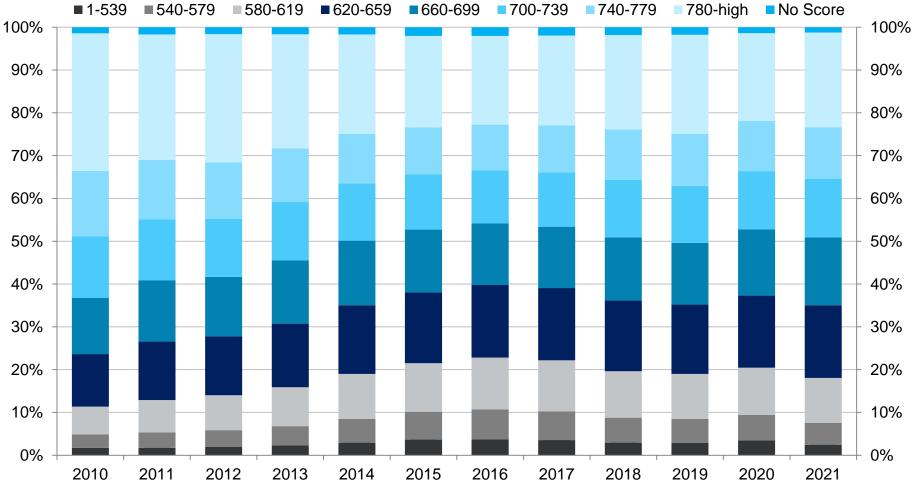


Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

### Private Label Credit Cards Origination Risk

Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Private Label Card Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



# Credit Trends Originations: First Mortgage



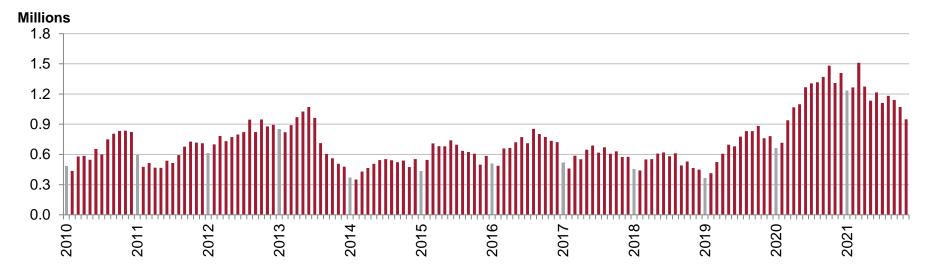
### First Mortgage Originations Observations

Originations through November 2021 reported as of January 2022

- Over 13.1 million first mortgages have been originated year-to-date through November. This is a 4.4% increase from the same YTD period in 2020.
- The total dollar amount of first mortgages originated YTD is \$3,982.0 trillion, which is a 9.0% increase from the previous year.
- > 400,600 first mortgages have been issued YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 3.1% increase from 2020. These newly issued mortgages have corresponding total balances of \$88.0 billion, a 2.8% increase from the same period a year ago.
- Through November, 3.1% of first mortgages were issued to consumers with subprime credit scores and subprime mortgages represent 2.2% of new mortgage origination balances. In November 2020, the YTD subprime shares were 3.1% of accounts and 2.3% of balances.
- The average loan amount for all first mortgages originated in November 2021 was \$312,688. This is a 7.0% increase compared to November 2020. The average credit limit on new subprime first mortgage loans was \$229,658. This is a 4.6% increase compared to November 2020.

# First Mortgage Originations: Accounts

Number of Accounts in Millions; NSA



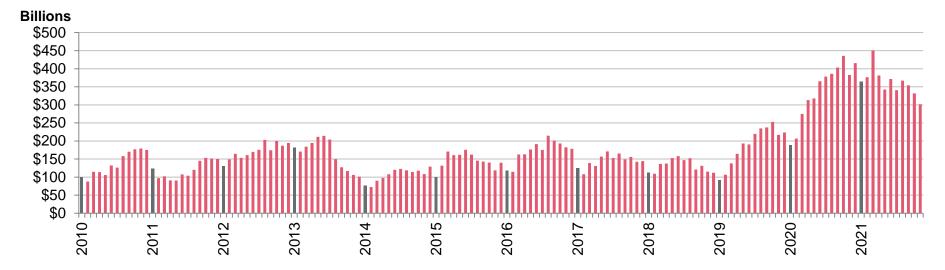
NUM	NUMBER OF FIRST MORTGAGE ACCOUNTS ORIGINATED IN MILLIONS							
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY		
2010	7.9	-14.1%	7.1	-17.2%	0.84	26.1%		
2011	7.0	-11.8%	6.3	-11.6%	0.72	-14.3%		
2012	9.7	38.7%	8.8	40.1%	0.88	22.4%		
2013	9.5	-2.6%	9.0	1.9%	0.51	-42.4%		
2014	5.9	-38.1%	5.3	-41.0%	0.47	-6.2%		
2015	7.4	27.1%	6.9	29.3%	0.50	4.9%		
2016	8.4	13.1%	7.7	12.3%	0.73	47.4%		
2017	7.1	-15.3%	6.6	-14.8%	0.57	-21.8%		
2018	6.4	-10.9%	5.9	-10.0%	0.46	-19.1%		
2019	8.2	28.4%	7.4	24.9%	0.76	63.9%		
2020	13.9	71.0%	12.5	70.0%	1.31	71.9%		
2021			13.1	4.4%	0.95	-27.5%		

Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

# First Mortgage Originations: Balances

\$ Balances in Billions; NSA



тс	TOTAL FIRST MORTGAGE BALANCES ORIGINATED IN \$ BILLIONS							
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY		
2010	\$1,639.9	-12.0%	\$1,464.8	-15.2%	\$179.1	36.5%		
2011	\$1,435.4	-12.5%	\$1,285.4	-12.2%	\$151.3	-15.5%		
2012	\$2,061.8	43.6%	\$1,867.3	45.3%	\$186.9	23.5%		
2013	\$1,960.6	-4.9%	\$1,859.3	-0.4%	\$106.2	-43.2%		
2014	\$1,275.3	-35.0%	\$1,146.5	-38.3%	\$108.3	2.0%		
2015	\$1,750.3	37.2%	\$1,610.6	40.5%	\$118.7	9.6%		
2016	\$2,071.2	18.3%	\$1,892.9	17.5%	\$182.3	53.6%		
2017	\$1,739.3	-16.0%	\$1,595.2	-15.7%	\$142.4	-21.9%		
2018	\$1,585.3	-8.9%	\$1,473.2	-7.6%	\$115.1	-19.2%		
2019	\$2,270.5	43.2%	\$2,047.0	39.0%	\$216.9	88.5%		
2020	\$4,067.0	79.1%	\$3,651.7	78.4%	\$382.7	76.4%		
2021			\$3,982.0	9.0%	\$301.7	-21.2%		

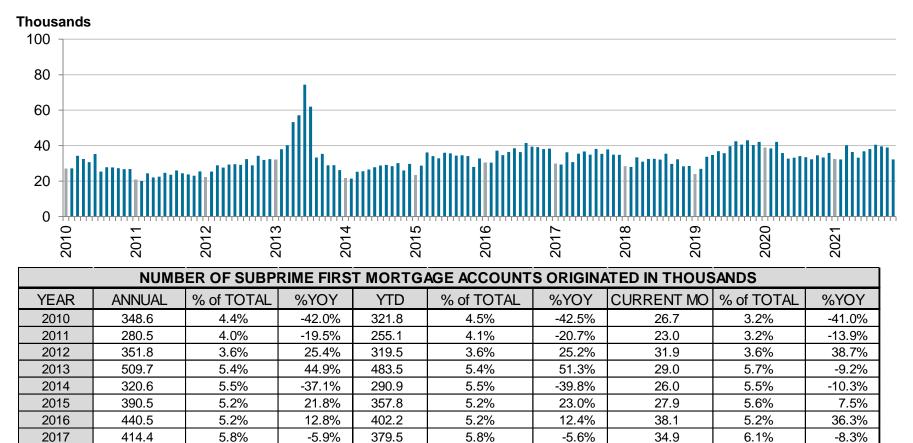
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

# Subprime FM Originations: Accounts

Number of Accounts in Thousands; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



Source: Equifax Inc.

372.5

440.0

424.6

Originations through November 2021 reported as of January 2022

28.4

40.3

33.3

32.2

6.1%

5.3%

2.5%

3.4%



2018

2019

2020

2021

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5.9%

5.4%

3.0%

-10.1%

18.1%

-3.5%

--

343.9

397.9

388.7

400.6

-18.7%

41.9%

-17.2%

-3.4%

5.8%

5.4%

3.1%

3.1%

-9.4%

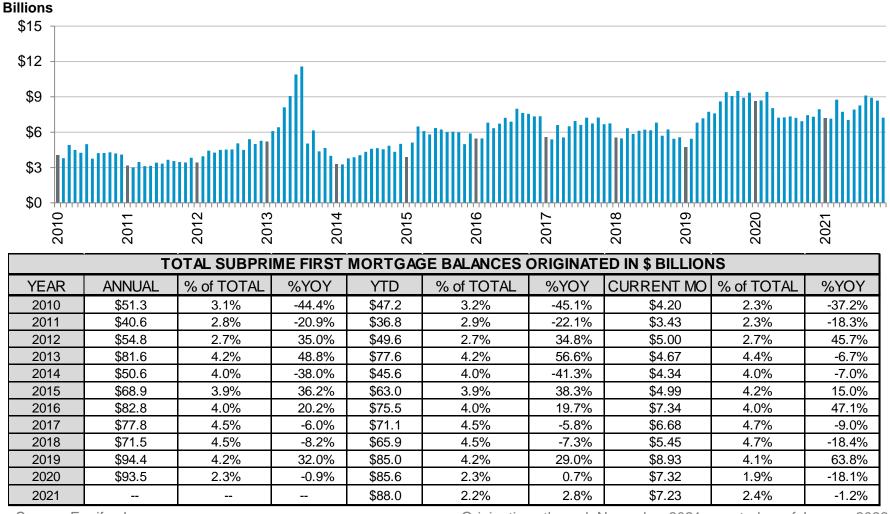
15.7%

-2.3%

3.1%

# Subprime FM Originations: Balances

Total Origination Balances in \$Billions; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620

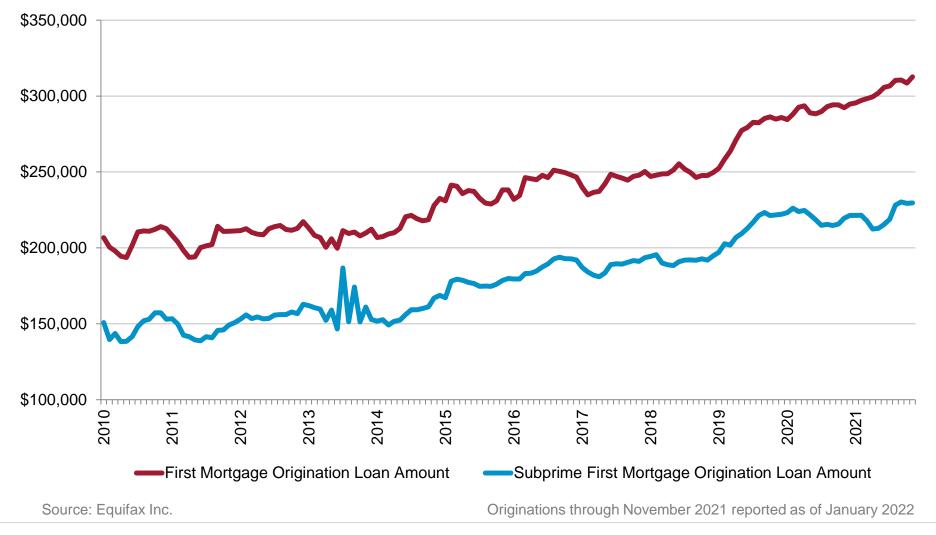


Source: Equifax Inc.



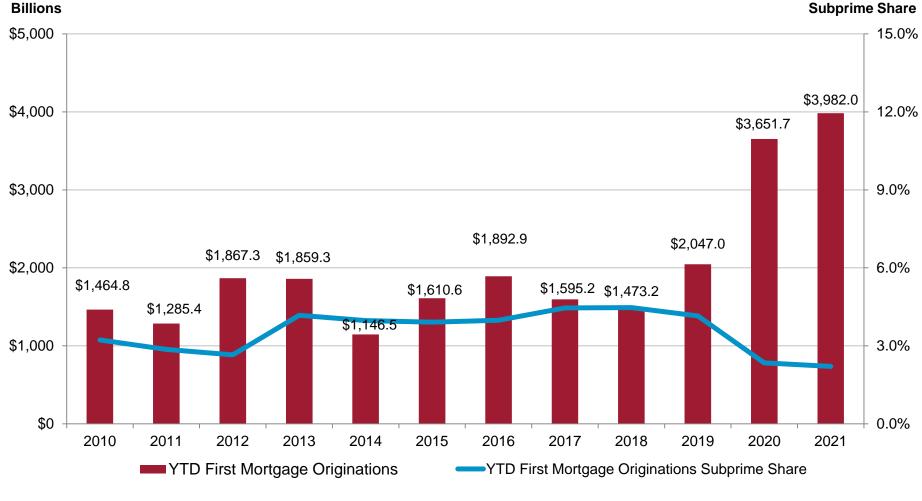
# First Mortgage Average Origination Balance

Average Origination Balance Over Time; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



# YTD First Mortgage Origination Balances

Year-to-Date Total Origination Balances in \$Billions; Subprime Share of Total Origination Balances (%); Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



**Subprime Share** 

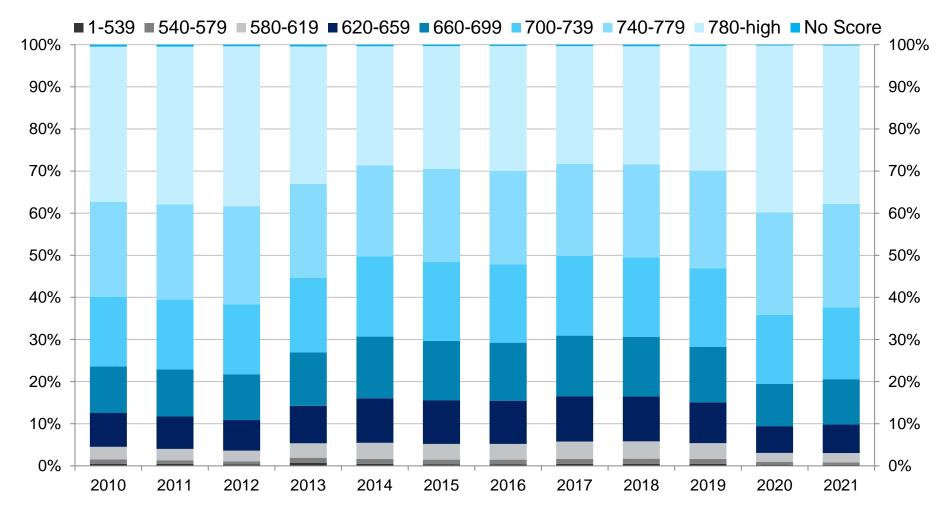
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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## First Mortgage Origination Risk

Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for First Mortgage Loan Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

**EQUIFAX**<sup>\*</sup> | Powering the World with Knowledge<sup>™</sup>

# Credit Trends Originations: Home Equity Revolving Lines of Credit



### **HELOC** Originations Observations

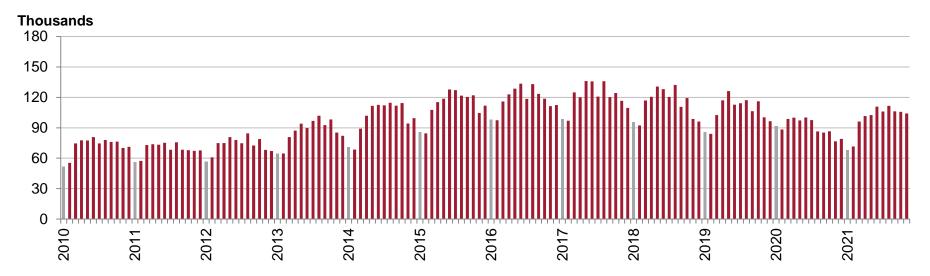
Originations through November 2021 reported as of January 2022

- Around 1.08 million HELOCs have been originated year-to-date. This is a 7.5% increase from 2020.
- The total credit limit on HELOCs originated YTD is \$136.4 billion, a 16.1% increase from the previous year.
- Over 21,400 HELOCs have been issued YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 1.3% increase from the same period in 2020. These newly issued HELOCs have a corresponding total credit limit of \$1.44 billion, a 5.4% increase over the same period a year ago.
- Through November, 2.0% of HELOCs were issued to consumers with a subprime credit score and aggregated credit limits on new subprime HELOCs are 1.1% of total HELOC credit limits originated YTD. A year ago, the subprime shares were 2.1% of accounts and 1.2% of credit limits.
- The average loan amount for all HELOCs originated in November 2021 was \$132,119. This is a 10.9% increase compared to November 2020. The average credit limit on subprime HELOCs was \$73,583. This is a 10.4% increase compared to November 2020.

Oric

### **HELOC Originations: Accounts**

Number of Accounts in Thousands; NSA



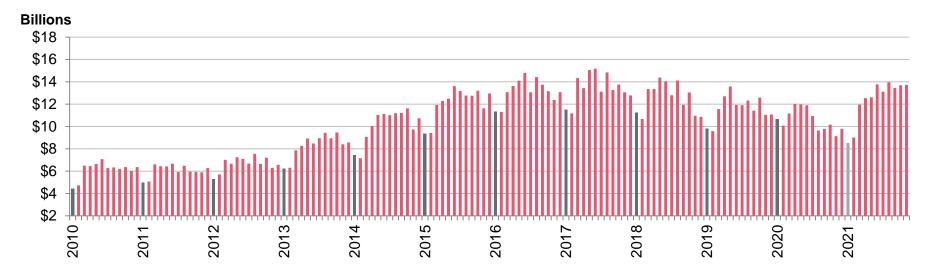
Ν	NUMBER OF HELOC ACCOUNTS ORIGINATED IN THOUSANDS							
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY		
2010	863.7	-11.5%	792.5	-13.3%	70.2	14.9%		
2011	823.9	-4.6%	756.3	-4.6%	67.2	-4.2%		
2012	872.0	5.8%	804.9	6.4%	68.2	1.4%		
2013	1,037.8	19.0%	955.6	18.7%	85.2	25.0%		
2014	1,201.3	15.8%	1,101.8	15.3%	94.2	10.5%		
2015	1,347.0	12.1%	1,235.2	12.1%	104.6	11.1%		
2016	1,413.8	5.0%	1,301.3	5.4%	111.4	6.5%		
2017	1,439.7	1.8%	1,330.2	2.2%	116.6	4.7%		
2018	1,361.2	-5.5%	1,265.0	-4.9%	98.7	-15.4%		
2019	1,278.9	-6.0%	1,182.3	-6.5%	100.3	1.7%		
2020	1,087.6	-15.0%	1,008.5	-14.7%	76.7	-23.6%		
2021			1,084.3	7.5%	104.1	35.8%		

Source: Equifax Inc.



## HELOC Originations: Total Credit Limits

Total Credit Limits in \$Billions; NSA



	TOTAL HELOC CREDIT LIMITS ORIGINATED IN \$ BILLIONS							
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY		
2010	\$73.4	-13.2%	\$67.0	-15.3%	\$6.0	20.3%		
2011	\$72.6	-1.0%	\$66.4	-1.0%	\$5.9	-1.8%		
2012	\$80.0	10.1%	\$73.4	10.6%	\$6.3	6.6%		
2013	\$99.9	24.8%	\$91.3	24.3%	\$8.4	33.5%		
2014	\$121.4	21.5%	\$110.6	21.2%	\$9.7	15.8%		
2015	\$145.7	20.0%	\$132.7	19.9%	\$11.6	19.6%		
2016	\$158.1	8.6%	\$145.0	9.3%	\$12.4	6.4%		
2017	\$161.6	2.2%	\$148.8	2.6%	\$13.1	5.5%		
2018	\$150.8	-6.7%	\$139.9	-5.9%	\$11.0	-16.0%		
2019	\$139.5	-7.5%	\$128.4	-8.2%	\$11.0	0.7%		
2020	\$127.3	-8.8%	\$117.5	-8.5%	\$9.1	-17.3%		
2021			\$136.4	16.1%	\$13.7	50.3%		

Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

# Subprime HELOC Originations: Accounts

Number of Accounts in Thousands; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620

#### Thousands 5 4 3 2 2018 2019 2010 2012 2013 2014 2015 2016 2020 2017 2021 201 NUMBER OF SUBPRIME HELOC ACCOUNTS ORIGINATED IN THOUSANDS % of TOTAL % of TOTAL CURRENT MO % of TOTAL YEAR ANNUAL %YOY YTD %YOY %YOY 17.2 -13.5% 2010 18.5 2.1% -13.2% 2.2% 1.39 -2.6% 2.0% 2011 2.2% -1.8% 16.7 2.2% 1.51 2.2% 8.3% 18.2 -2.5% 2012 18.8 2.2% 3.2% 17.3 2.1% 3.4% 1.58 2.3% 4.9% 2013 23.0 2.2% 20.9 2.2% 20.7% 2.5% 36.2% 22.4% 2.16 2014 29.9 2.5% 30.3% 27.2 2.5% 30.3% 2.51 2.7% 16.3% 2015 33.0 2.4% 10.1% 30.2 2.4% 11.1% 2.73 2.6% 8.7% 2016 32.7 2.91 6.9% 35.6 2.5% 7.9% 2.5% 8.0% 2.6% 2017 2.7% 7.7% 35.3 2.7% 8.0% 3.31 2.8% 13.4% 38.3 2018 2.7% -4.3% 33.8 2.7% -4.3% 2.73 2.8% -17.5% 36.7 2019 2.7% -7.2% 31.4 2.7% -7.1% 2.70 2.7% -1.0% 34.0 2020 2.1% -32.6% 2.0% -44.6% 22.6 2.1% -33.5% 21.1 1.50 2.0% 1.3% 2.28 2.2% 52.5% 2021 21.4

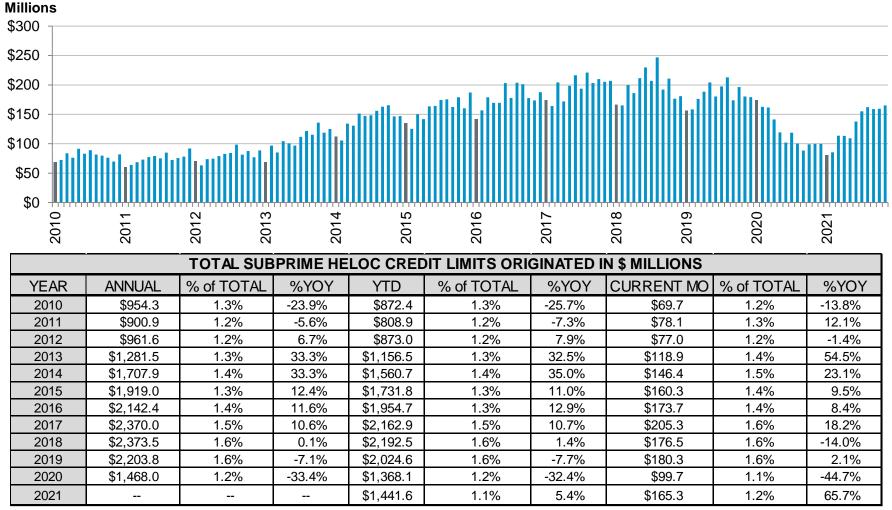
Source: Equifax Inc.



# Subprime HELOC Originations: Total Limits

Total Credit Limits in \$Millions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



Source: Equifax Inc.

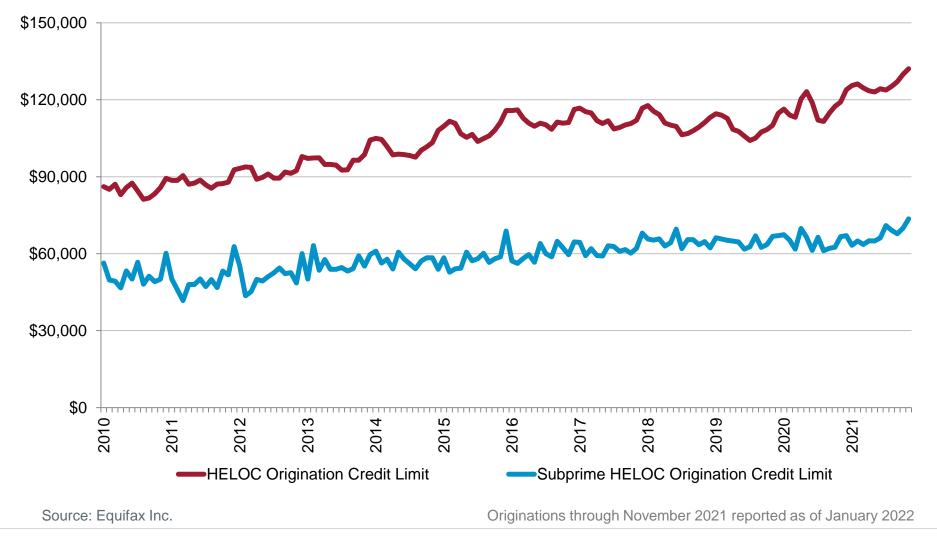
Originations through November 2021 reported as of January 2022



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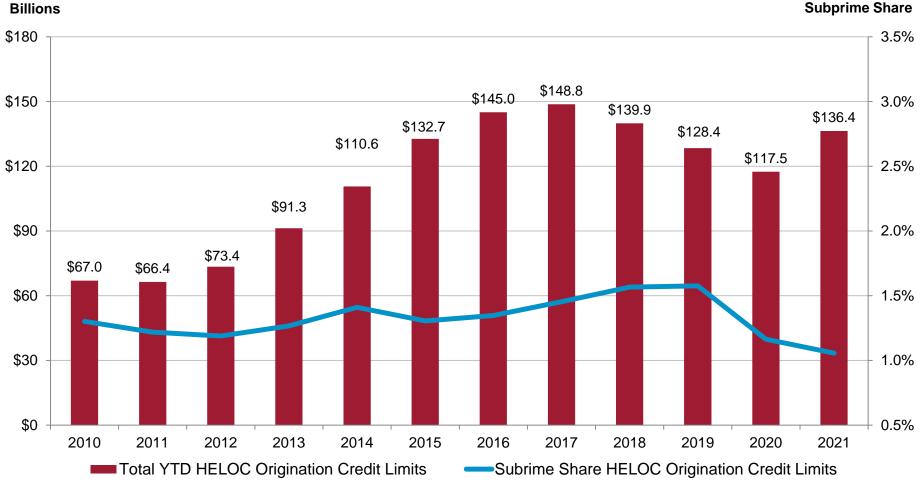
## **HELOC** Average Origination Credit Limit

Average Origination Credit Limit over time; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



# **YTD HELOC Origination Credit Limits**

Year-to-Date Total Credit Limits in \$Billions; Subprime Share of Total Origination Credit Limits (%); NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



**Subprime Share** 

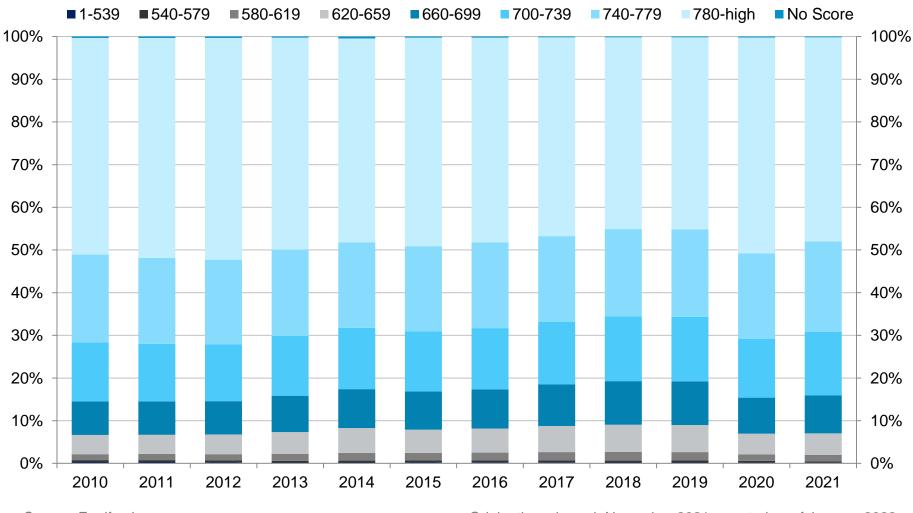
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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### **HELOC Origination Risk**

Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for HELOC Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

# Credit Trends Originations: Home Equity Installment Loans

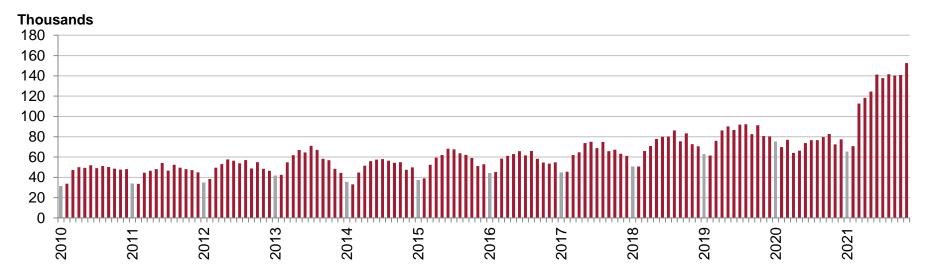


### HE Loan Originations Observations

- 1.35 million HE Installment Loans have been originated year-to-date. This is a 65.3% increase over the same period in 2019.
- The total dollar amount of HE Loans originated YTD is \$53.7 billion, a 44.6% increase over the previous year.
- Around 163,600 HE Loans have been issued YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 91.5% increase from 2020. These newly issued loans have a corresponding total origination amount of \$4.85 billion, an 87.4% increase from 2020.
- > Through November, 12.2% of all HE Loans were issued to consumers with a subprime credit score, up from 10.5% a year ago. Origination balances on subprime HE Loans represent 9.0% of the total, up from 7.0% YTD in 2020.
- The average loan amount for all HE Loans originated in November 2021 was \$39,195. This is a 16.3% decrease compared to November 2020. The average loan amount on new subprime HE Loans was \$29,012. This is a 2.4% decrease compared to November 2020.

## Home Equity Loan Originations: Accounts

Number of Accounts in Thousands; NSA



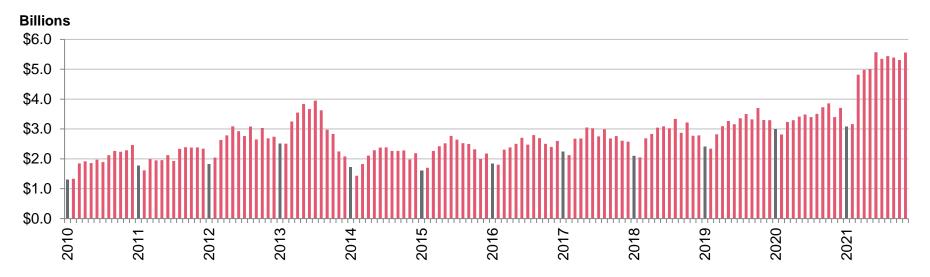
NUMBE	NUMBER OF HOME EQUITY LOAN ACCOUNTS ORIGINATED IN THOUSANDS							
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY		
2010	558.8	-9.6%	510.7	-11.1%	47.7	4.4%		
2011	549.5	-1.7%	504.6	-1.2%	47.1	-1.2%		
2012	599.3	9.1%	552.8	9.6%	48.4	2.9%		
2013	726.0	21.1%	681.6	23.3%	48.4	-0.1%		
2014	599.3	-17.5%	549.4	-19.4%	47.4	-2.1%		
2015	675.0	12.6%	622.2	13.3%	51.1	7.8%		
2016	686.8	1.7%	632.0	1.6%	53.6	4.8%		
2017	766.7	11.6%	705.6	11.6%	63.3	18.1%		
2018	864.7	12.8%	794.1	12.5%	72.7	15.0%		
2019	982.5	13.6%	902.2	13.6%	80.6	10.8%		
2020	892.1	-9.2%	814.6	-9.7%	72.6	-9.9%		
2021			1,346.2	65.3%	152.6	110.3%		

Source: Equifax Inc.



## Home Equity Loan Originations: Balances

Total Origination Balances in \$Billions; NSA



TOTAL HOME EQUITY LOAN BALANCES ORIGINATED IN \$ BILLIONS							
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY	
2010	\$23.5	-8.8%	\$21.0	-12.2%	\$2.29	29.6%	
2011	\$25.2	7.1%	\$22.8	8.5%	\$2.38	4.2%	
2012	\$32.3	28.2%	\$29.5	29.3%	\$2.69	12.9%	
2013	\$39.2	21.4%	\$37.1	25.7%	\$2.25	-16.4%	
2014	\$25.1	-35.9%	\$22.9	-38.2%	\$1.98	-12.0%	
2015	\$27.4	9.3%	\$25.3	10.2%	\$1.99	0.8%	
2016	\$29.0	5.7%	\$26.4	4.6%	\$2.40	20.3%	
2017	\$32.2	10.9%	\$29.6	12.0%	\$2.61	8.7%	
2018	\$33.8	5.1%	\$31.0	4.8%	\$2.77	6.3%	
2019	\$37.6	11.1%	\$34.3	10.4%	\$3.30	19.0%	
2020	\$40.8	8.7%	\$37.1	8.3%	\$3.40	3.1%	
2021			\$53.7	44.6%	\$5.56	63.6%	

Source: Equifax Inc.

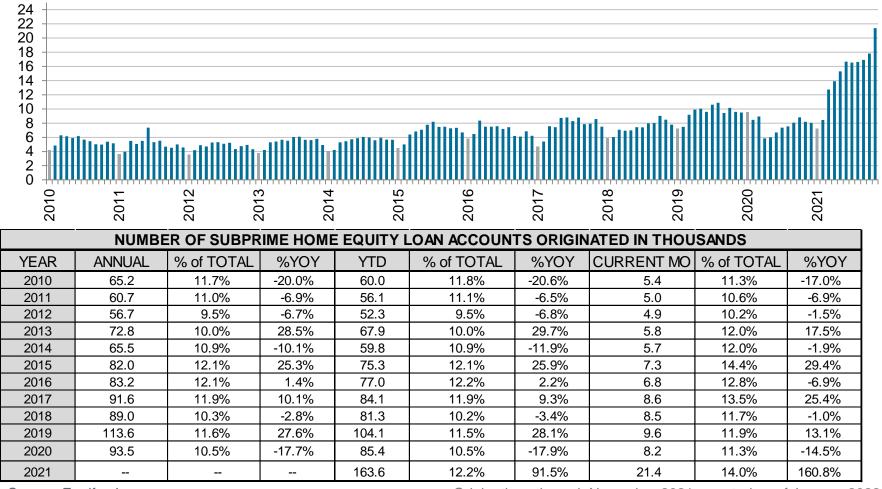
Originations through November 2021 reported as of January 2022

# Subprime HE Loan Originations: Accounts

Number of Accounts in Thousands; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620

#### Thousands



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

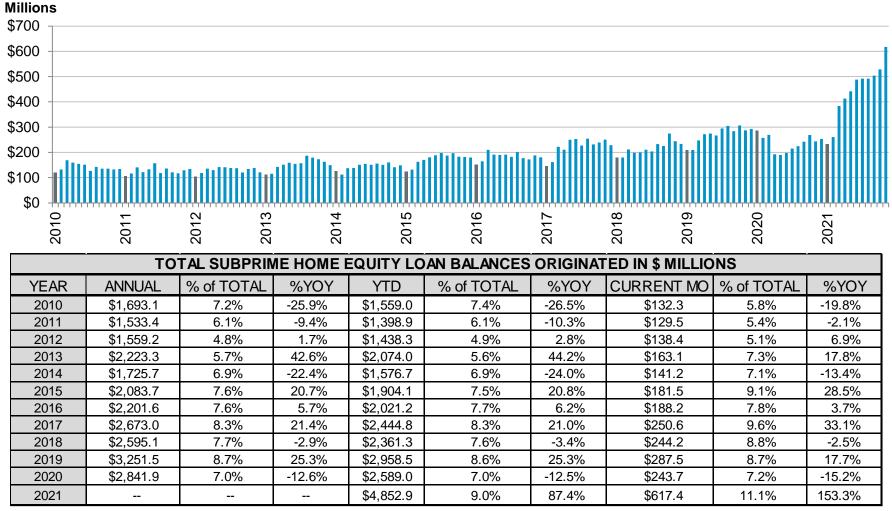


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# Subprime HE Loan Originations: Balances

Total Balances in \$Millions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



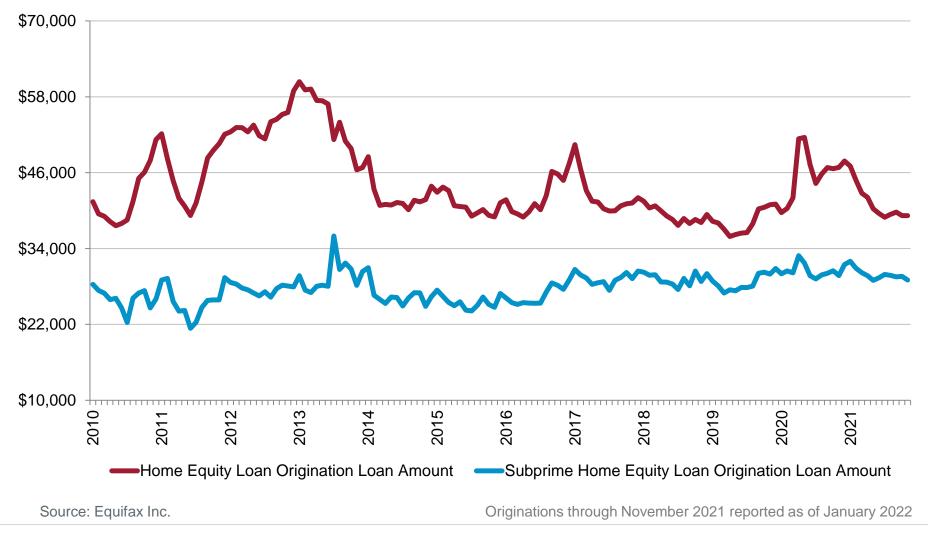
Source: Equifax Inc.



### Home Equity Loan Average Origination Balance

Average Origination Balance Over Time; NSA

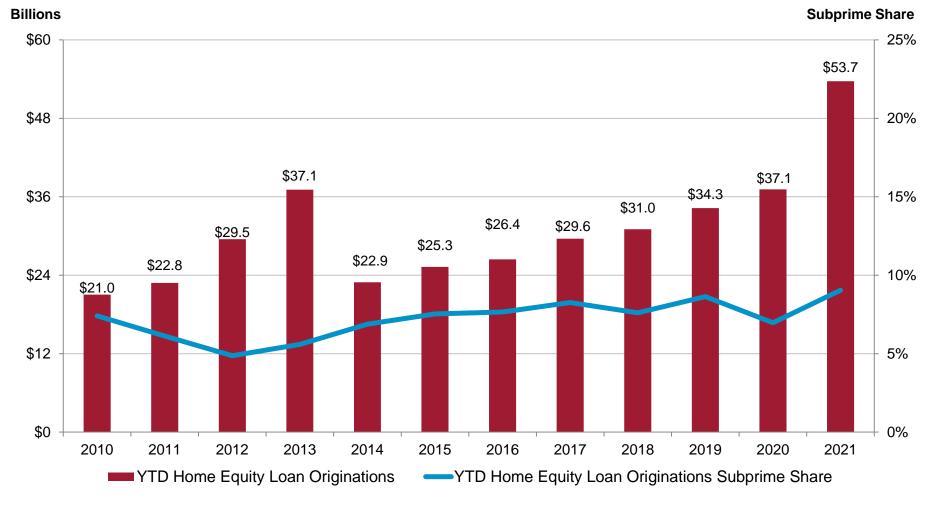
Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



Home Equity: Installment Loans

# YTD Home Equity Loan Origination Balances

Year-to-Date Total Balances in \$Billions; Subprime Share of Total Origination Balances (%); NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



Source: Equifax Inc.

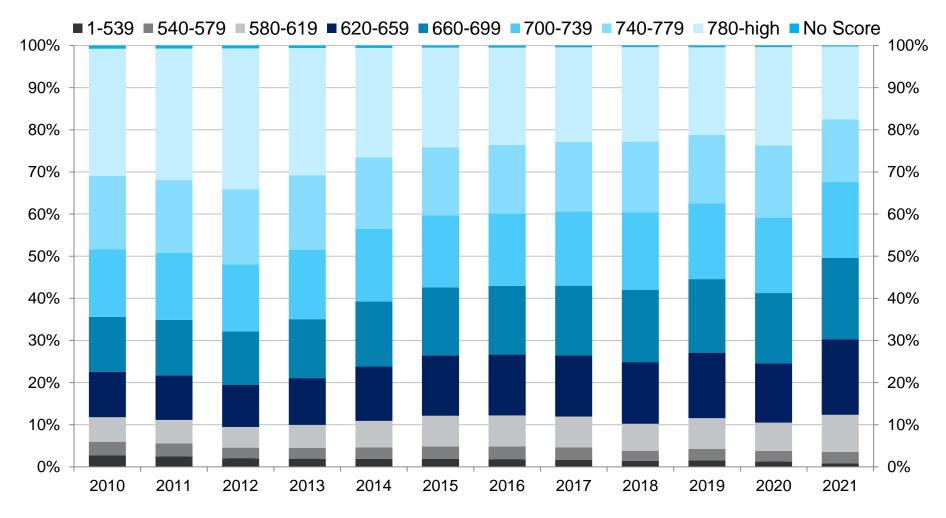
Originations through November 2021 reported as of January 2022

**EQUIFAX**<sup>\*</sup> | Powering the World with Knowledge<sup>™</sup>

Home Equity: Installment Loans

## Home Equity Loan Origination Risk

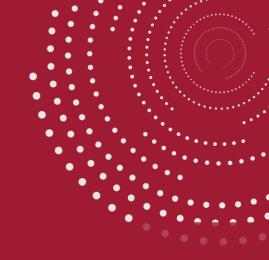
Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Home Equity Installment Loan Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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# Credit Trends Originations: Consumer Finance



## Consumer Finance Originations Observations

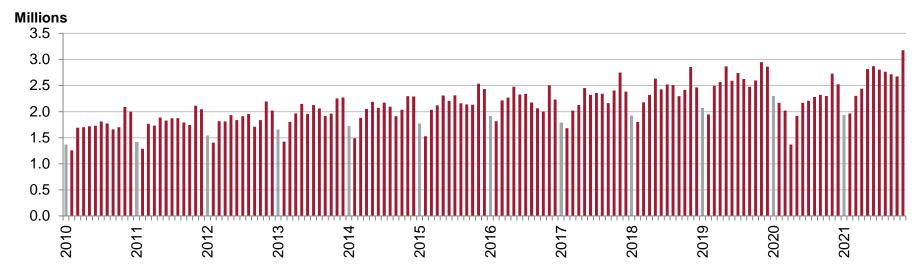
Originations through November 2021 reported as of January 2022

- 28.5 million consumer finance loans have been originated year-to-date. This is a 19.7% increase from 2020.
- The total dollar amount of consumer finance loans originated YTD is \$116.0 billion, a 23.7% increase from the previous year.
- > Over 9.50 million consumer finance loans have been issued YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 19.2% increase from 2020. These newly issued loans have a corresponding total origination amount of \$23.1 billion, a 31.0% increase from 2020.
- Through November, 33.4% of all consumer finance loans were issued to consumers with a subprime credit score. Origination credit limits on subprime consumer finance loans represent 19.9% of the total.
- The average loan amount for all consumer finance loans originated in November 2021 was \$4,103. This is a 9.5% increase compared to November 2020. The average loan amount on new subprime consumer finance loans was \$2,610. This is a 15.1% increase compared to November 2020.

#### **Consumer Finance: Total**

### Consumer Finance Loan Originations: Accounts

Number of Accounts in Millions; NSA



NUMB	ER OF CONS	UMER FINAN	CE ACCOL	INTS ORIC	SINATED IN MIL	LIONS
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY
2010	20.5	-0.6%	18.5	-1.0%	2.09	7.2%
2011	21.4	4.2%	19.3	4.4%	2.11	1.1%
2012	22.0	2.9%	19.9	3.3%	2.19	3.8%
2013	23.5	7.1%	21.3	6.6%	2.25	2.8%
2014	24.2	2.8%	21.9	3.1%	2.29	1.8%
2015	25.7	6.1%	23.2	6.1%	2.53	10.5%
2016	26.3	2.6%	24.1	3.7%	2.50	-1.2%
2017	26.8	1.7%	24.4	1.3%	2.75	9.8%
2018	28.3	5.8%	25.9	6.0%	2.85	3.8%
2019	30.8	8.6%	27.9	7.9%	2.95	3.2%
2020	26.3	-14.5%	23.8	-14.8%	2.73	-7.4%
2021			28.5	19.7%	3.18	16.4%

Source: Equifax Inc.

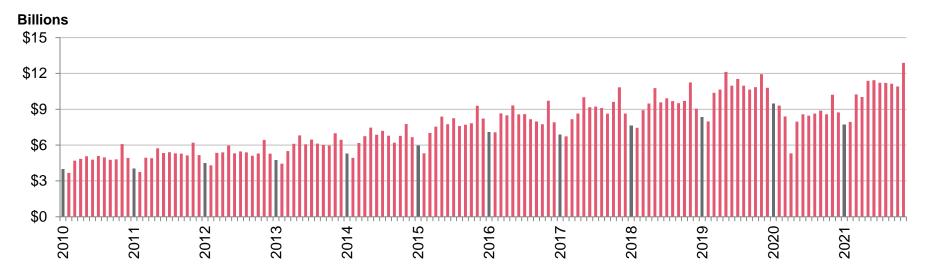
Originations through November 2021 reported as of January 2022

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#### **Consumer Finance: Total**

### Consumer Finance Loan Originations: Credit Limits

Total Origination Balances in \$Billions; NSA



тот	AL CONSUM	ER FINANCE	BALANCE	<b>S ORIGINA</b>	TED IN \$ BILLIC	ONS
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY
2010	\$57.7	-7.6%	\$52.8	-8.4%	\$6.1	5.0%
2011	\$61.2	6.0%	\$56.0	6.1%	\$6.2	1.9%
2012	\$63.8	4.3%	\$58.5	4.4%	\$6.4	3.8%
2013	\$71.7	12.4%	\$65.2	11.5%	\$7.0	8.7%
2014	\$78.9	10.1%	\$72.2	10.7%	\$7.8	11.1%
2015	\$90.9	15.2%	\$82.6	14.5%	\$9.3	19.6%
2016	\$99.3	9.3%	\$91.4	10.6%	\$9.7	4.6%
2017	\$105.7	6.4%	\$97.0	6.1%	\$10.8	11.6%
2018	\$112.9	6.9%	\$103.9	7.1%	\$11.2	3.8%
2019	\$127.2	12.6%	\$116.4	12.0%	\$11.9	6.2%
2020	\$102.5	-19.4%	\$93.8	-19.4%	\$10.2	-14.4%
2021			\$116.0	23.7%	\$12.9	26.0%

Source: Equifax Inc.

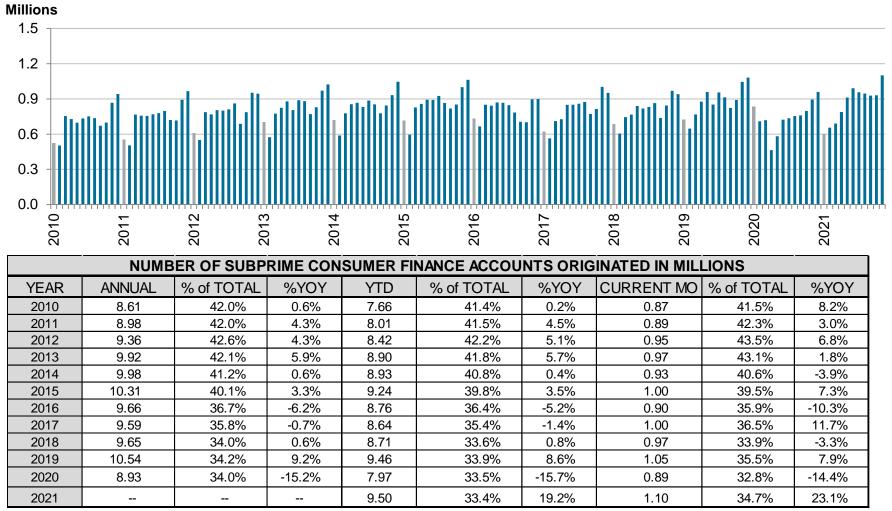
Originations through November 2021 reported as of January 2022

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### Subprime Consumer Finance Originations: Accounts

Number of Accounts in Millions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



Source: Equifax Inc.

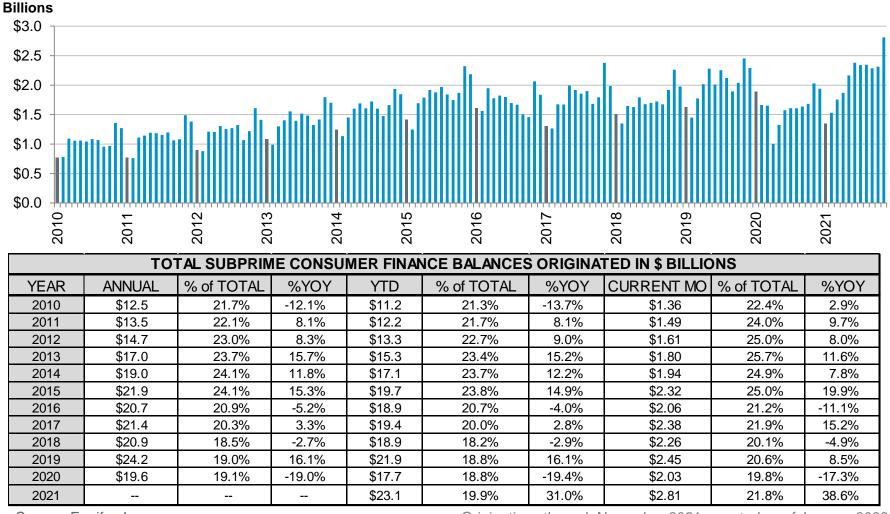
Originations through November 2021 reported as of January 2022



## Subprime Consumer Fin. Originations: Credit Limits

Total Balances in \$Billions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



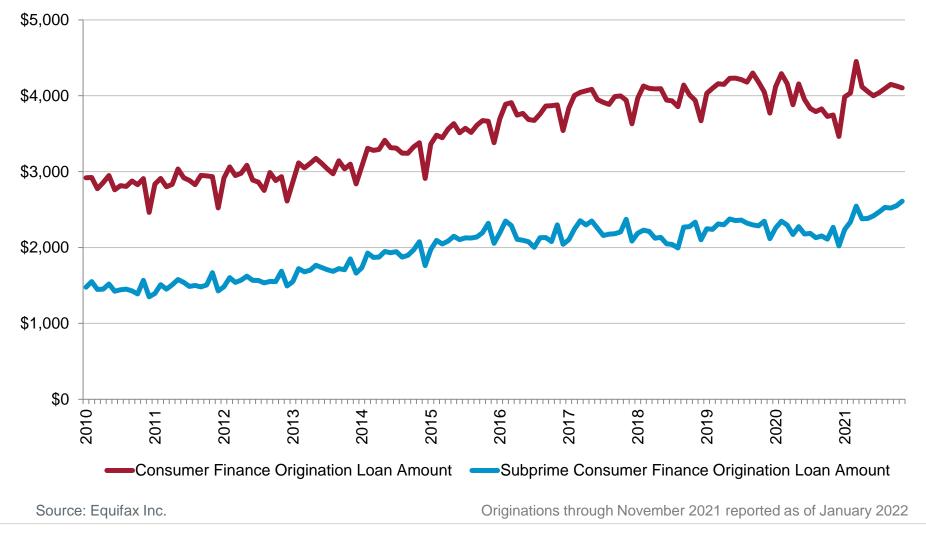
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



### **Consumer Finance Average Origination Credit Limit**

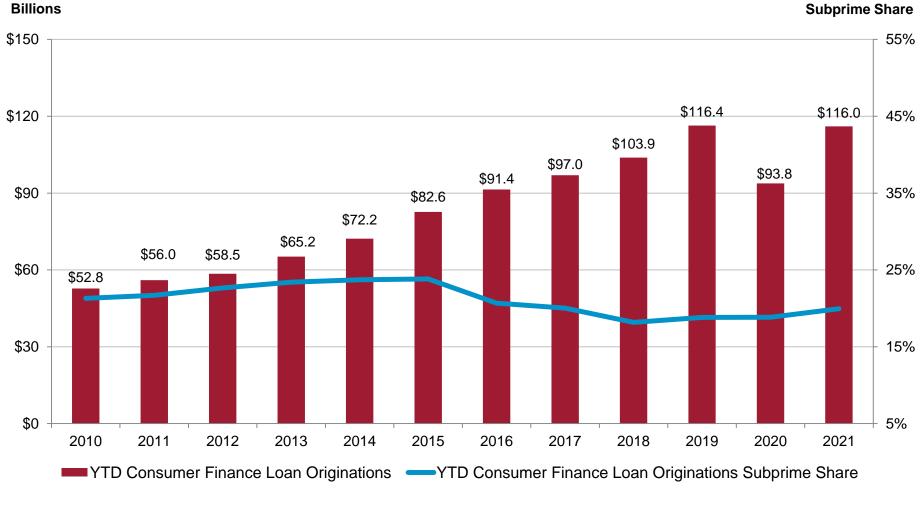
Average Origination Loan Credit Limit Over Time; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



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### YTD Consumer Finance Origination Credit Limits

Year-to-Date Total Balances in \$Billions; Subprime Share of Total Origination Credit Limits (%); NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



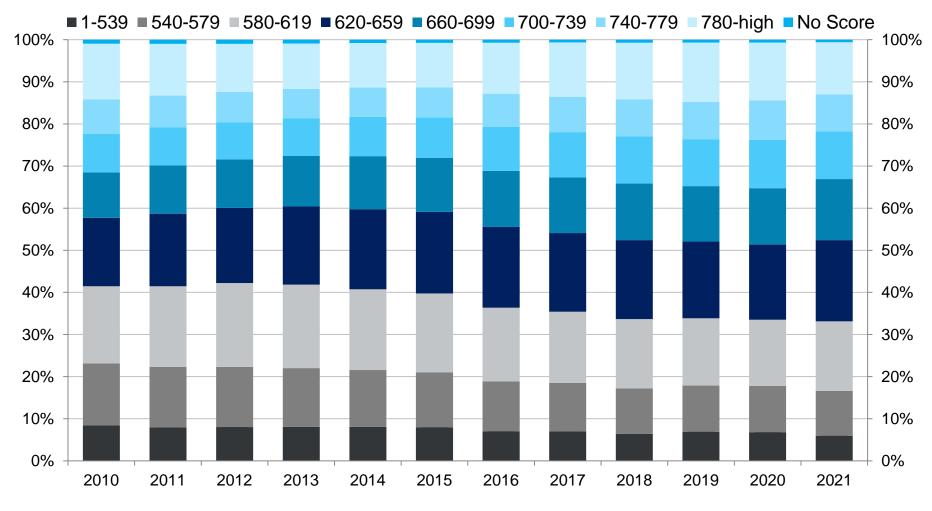
**Subprime Share** 

Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

### **Consumer Finance Loan Origination Risk**

Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Consumer Finance Loan Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

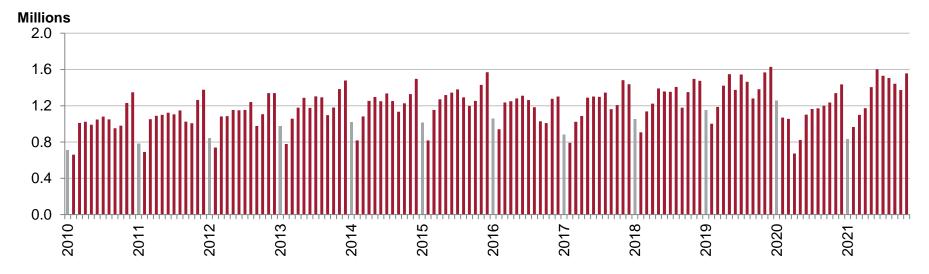
# Credit Trends Originations: Consumer Finance Installment Loans



Consumer Finance Installment Loan Originations Observations Originations through November 2021 reported as of January 2022

- > 14.5 million consumer finance (CF) installment loans have been originated year-to-date. This is a 19.9% increase from 2020.
- The total dollar amount of CF installment loans originated YTD is \$63.4 billion, a 40.3% increase from the previous year.
- 7.08 million CF installment loans have been issued YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 7.3% increase from 2020. These newly issued loans have a corresponding total origination amount of \$20.5 billion, a 33.1% increase from 2020.
- > Through November, 48.8% of all CF installment loans were issued to consumers with a subprime credit score. Origination credit limits on subprime CF installment loans represent 32.3% of the total.
- The average loan amount for all CF installment loans originated in November 2021 was \$4,615. This is a 30.5% increase from November 2020. The average loan amount on new subprime CF installment loans was \$3,294. This is a 35.7% increase compared to November 2020.

#### Consumer Finance Installment Loan Originations: Accounts Number of Accounts in Millions; NSA



	NUMBER OF CONSUMER FINANCE INSTALLMENT ACCOUNTS ORIGINATED IN MILLIONS										
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY		
2010	12.1	59.0%	4.8%	10.7	58.1%	4.3%	1.23	58.9%	13.3%		
2011	12.8	59.8%	5.6%	11.4	59.0%	6.0%	1.26	59.9%	2.8%		
2012	13.2	60.1%	3.5%	11.9	59.5%	4.3%	1.34	61.1%	5.9%		
2013	14.2	60.3%	7.4%	12.7	59.8%	7.1%	1.38	61.4%	3.3%		
2014	14.5	59.9%	2.1%	13.0	59.3%	2.2%	1.33	57.9%	-4.0%		
2015	15.0	58.6%	3.8%	13.5	58.0%	3.7%	1.43	56.4%	7.7%		
2016	14.1	53.7%	-6.1%	12.8	53.3%	-4.8%	1.28	51.0%	-10.7%		
2017	14.3	53.4%	1.2%	12.9	52.7%	0.3%	1.48	53.9%	16.1%		
2018	15.3	54.1%	7.1%	13.9	53.5%	7.7%	1.50	52.4%	0.9%		
2019	16.6	53.8%	8.0%	14.9	53.5%	7.7%	1.57	53.2%	4.8%		
2020	13.5	51.4%	-18.3%	12.1	50.9%	-19.0%	1.34	49.1%	-14.6%		
2021				14.5	50.9%	19.9%	1.56	49.0%	16.4%		

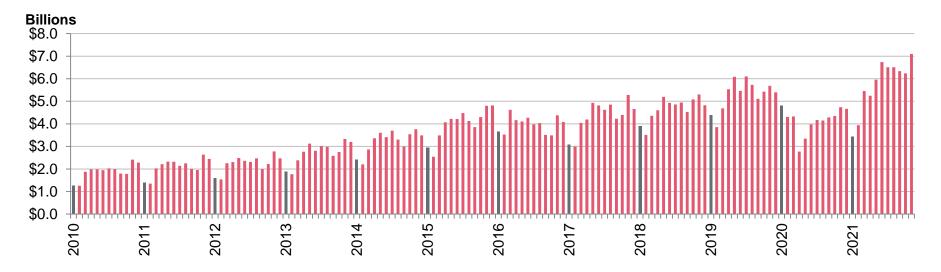
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



### Consumer Finance Installment Loan Originations: Balances

Total Origination Balances in \$Billions; NSA



TOTAL CONSUMER FINANCE INSTALLMENT BALANCES ORIGINATED IN \$ BILLIONS										
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY	
2010	\$22.6	39.2%	-2.6%	\$20.3	38.5%	-4.1%	\$2.41	39.7%	11.8%	
2011	\$25.1	41.0%	10.9%	\$22.6	40.4%	11.3%	\$2.64	42.5%	9.1%	
2012	\$26.8	42.0%	6.8%	\$24.3	41.6%	7.5%	\$2.78	43.2%	5.4%	
2013	\$32.6	45.5%	21.8%	\$29.4	45.1%	21.0%	\$3.33	47.7%	20.0%	
2014	\$38.6	49.0%	18.5%	\$35.1	48.7%	19.5%	\$3.76	48.5%	12.9%	
2015	\$47.9	52.7%	23.9%	\$43.0	52.1%	22.5%	\$4.80	51.7%	27.5%	
2016	\$47.8	48.2%	-0.1%	\$43.7	47.8%	1.6%	\$4.38	45.1%	-8.8%	
2017	\$52.1	49.3%	8.9%	\$47.4	48.9%	8.5%	\$5.28	48.8%	20.7%	
2018	\$56.0	49.6%	7.6%	\$51.2	49.3%	8.0%	\$5.31	47.2%	0.5%	
2019	\$63.5	49.9%	13.3%	\$58.1	49.9%	13.4%	\$5.69	47.6%	7.2%	
2020	\$49.9	48.6%	-21.4%	\$45.2	48.2%	-22.1%	\$4.73	46.3%	-16.7%	
2021				\$63.4	54.7%	40.3%	\$7.10	55.1%	49.9%	

Source: Equifax Inc.

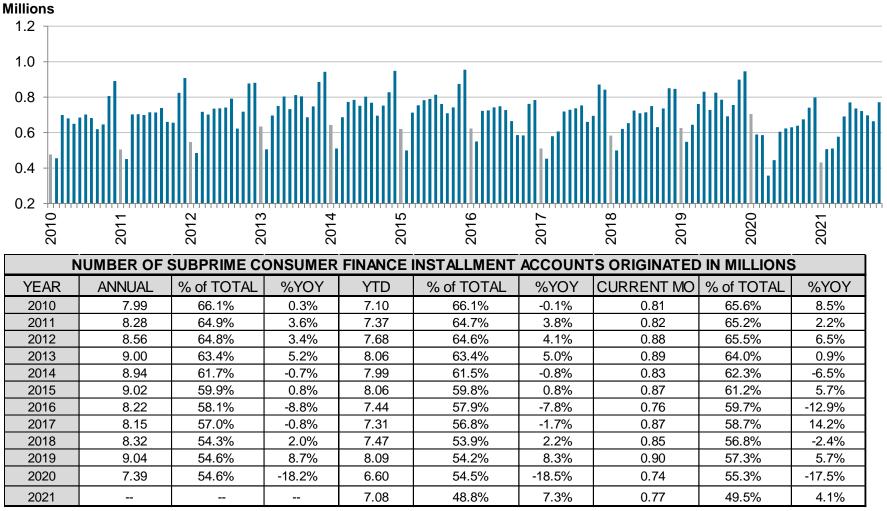
Originations through November 2021 reported as of January 2022



### Subprime Consumer Fin. Installment Loan Originations: Accounts

Number of Accounts in Millions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



Source: Equifax Inc.

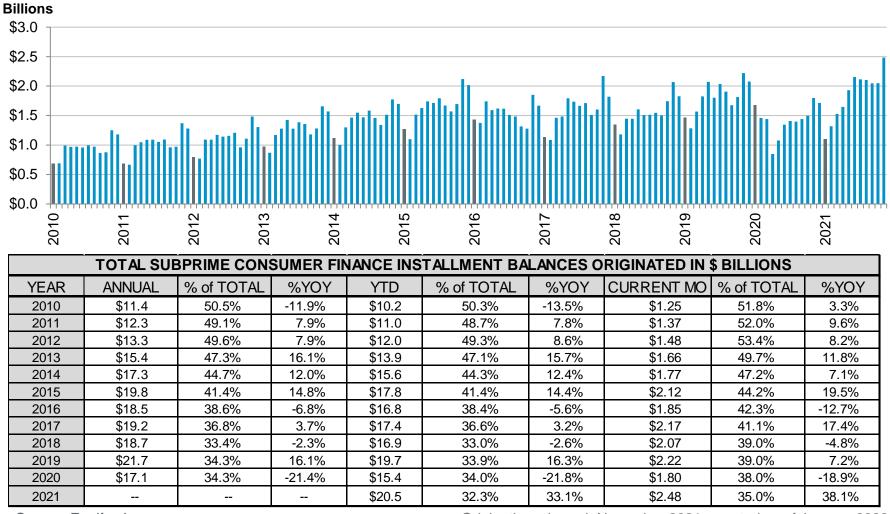
Originations through November 2021 reported as of January 2022



### Subprime Consumer Fin. Installment Originations: Balances

Total Balances in \$Billions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



Source: Equifax Inc.

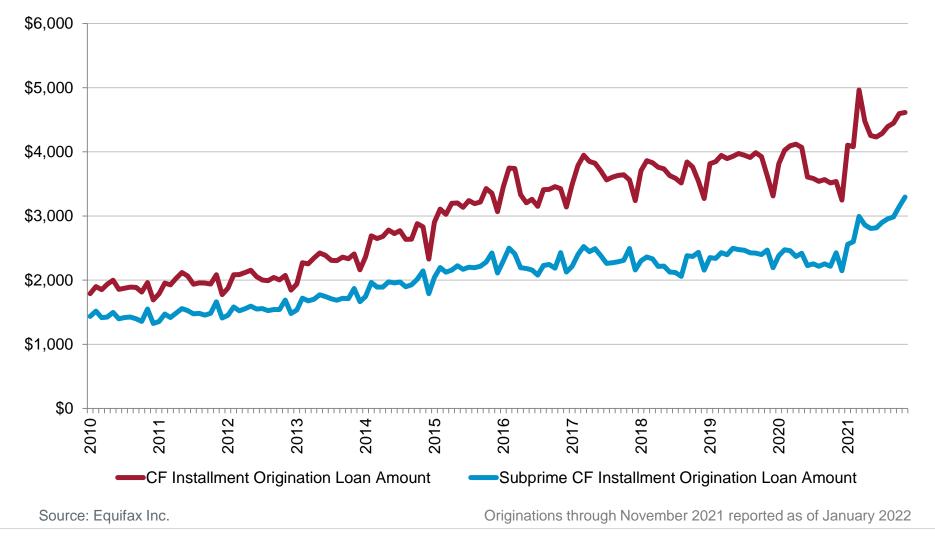
Originations through November 2021 reported as of January 2022



### **CF Installment Loan Average Origination Balance**

Average Origination Balance Over Time; NSA

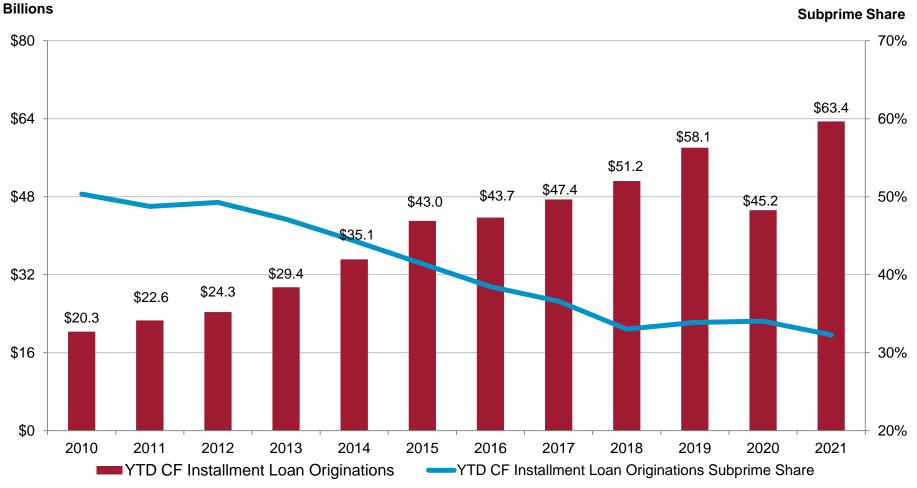
Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



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### YTD Consumer Finance Installment Origination Balances

Year-to-Date Total Balances in \$Billions; Subprime Share of Total Origination Balances (%); NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



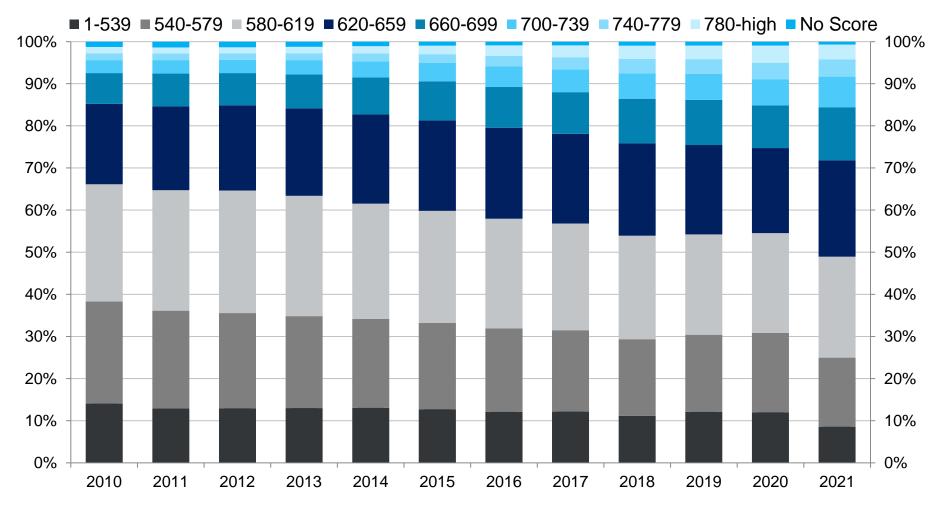
**Subprime Share** 

Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

### **Consumer Finance Installment Loan Origination Risk**

Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Consumer Finance Loan Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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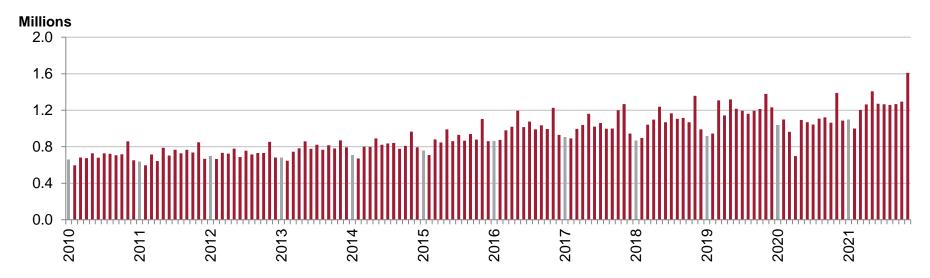
# Credit Trends Originations: Consumer Finance Revolving Loans



### Consumer Finance Revolving Loan Originations Observations Originations through November 2021 reported as of January 2022

- > 13.9 million consumer finance (CF) revolving loans have been originated year-to-date. This is a 19.3% increase from 2020.
- The total dollar amount of CF revolving loans originated YTD is \$52.7 billion, an 8.3% increase from the previous year.
- 2.38 million CF revolving loans have been issued YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 72.6% increase from 2020. These newly issued loans have a corresponding total origination amount of \$2.63 billion, a 15.4% increase from 2020.
- Through November, 17.1% of all CF revolving loans were issued to consumers with a subprime credit score. Origination balances on subprime CF revolving loans represent 5.0% of the total.
- The average loan amount for all CF revolving loans originated in November 2021 was \$3,633. This is an 8.0% decrease from November 2020. The average loan amount on new subprime CF revolving loans was \$995. This is a 33.4% decrease compared to November 2020.

#### Consumer Finance Revolving Loan Originations: Accounts Number of Accounts in Millions; NSA



	NUMB	ER OF CONS	UMER FIN	ANCE REV	DLVING ACCOL	JNTS ORIO	<b>SINATED IN MIL</b>	LIONS	
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY
2010	8.40	41.0%	-7.5%	7.8	41.9%	-7.6%	0.86	41.1%	-0.4%
2011	8.59	40.2%	2.2%	7.9	41.0%	2.2%	0.85	40.1%	-1.3%
2012	8.76	39.9%	1.9%	8.1	40.5%	1.9%	0.85	38.9%	0.6%
2013	9.34	39.7%	6.7%	8.6	40.2%	5.9%	0.87	38.6%	2.0%
2014	9.71	40.1%	3.9%	8.9	40.7%	4.3%	0.97	42.1%	11.0%
2015	10.62	41.4%	9.4%	9.8	42.0%	9.5%	1.10	43.6%	14.3%
2016	12.20	46.3%	14.8%	11.3	46.7%	15.4%	1.23	49.0%	11.0%
2017	12.48	46.6%	2.4%	11.5	47.3%	2.4%	1.27	46.1%	3.3%
2018	13.02	45.9%	4.3%	12.0	46.5%	4.2%	1.36	47.6%	7.2%
2019	14.23	46.2%	9.3%	13.0	46.5%	8.0%	1.38	46.8%	1.5%
2020	12.77	48.6%	-10.2%	11.7	49.1%	-10.1%	1.39	50.9%	0.8%
2021				13.9	49.0%	19.3%	1.61	50.7%	16.0%

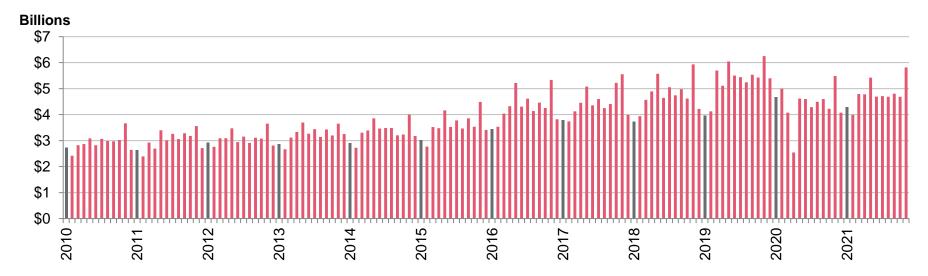
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



## Consumer Finance Revolving Loan Originations: Limits

Total Origination Credit Limits in \$Billions; NSA



TOTAL CONSUMER FINANCE REVOLVING CREDIT LIMITS ORIGINATED IN \$ BILLIONS										
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY	
2010	\$35.1	60.8%	-10.6%	\$32.5	61.5%	-10.9%	\$3.66	60.3%	1.0%	
2011	\$36.1	59.0%	2.8%	\$33.4	59.6%	2.9%	\$3.56	57.5%	-2.8%	
2012	\$37.0	58.0%	2.5%	\$34.2	58.4%	2.4%	\$3.65	56.8%	2.5%	
2013	\$39.1	54.5%	5.6%	\$35.8	54.9%	4.7%	\$3.65	52.3%	0.0%	
2014	\$40.2	51.0%	3.0%	\$37.1	51.3%	3.5%	\$4.00	51.5%	9.5%	
2015	\$43.0	47.3%	6.9%	\$39.6	47.9%	6.9%	\$4.49	48.3%	12.2%	
2016	\$51.5	51.8%	19.7%	\$47.7	52.2%	20.4%	\$5.33	54.9%	18.9%	
2017	\$53.6	50.7%	4.0%	\$49.6	51.1%	4.0%	\$5.55	51.2%	4.1%	
2018	\$56.9	50.4%	6.2%	\$52.7	50.7%	6.2%	\$5.93	52.8%	6.9%	
2019	\$63.7	50.1%	12.0%	\$58.3	50.1%	10.7%	\$6.25	52.4%	5.3%	
2020	\$52.7	51.4%	-17.3%	\$48.6	51.8%	-16.7%	\$5.48	53.7%	-12.2%	
2021				\$52.7	45.4%	8.3%	\$5.82	45.2%	6.1%	

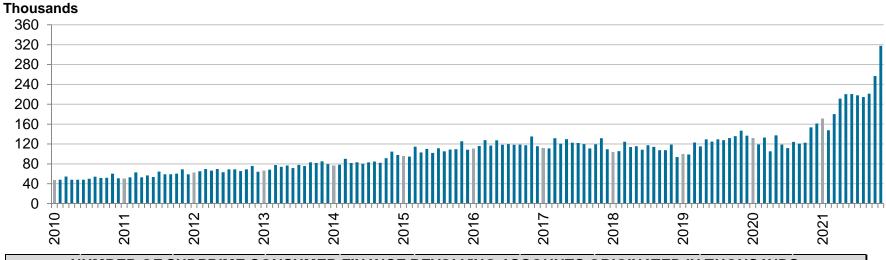
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



### Subprime Consumer Finance Revolving Loan Originations: Accounts

Number of Accounts in Thousands; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



N	NUMBER OF SUBPRIME CONSUMER FINANCE REVOLVING ACCOUNTS ORIGINATED IN THOUSANDS									
YEAR	ANNUAL	% of TOTAL	%YOY	YTD	% of TOTAL	%YOY	CURRENT MO	% of TOTAL	%YOY	
2010	612.6	7.3%	4.7%	561.6	7.2%	5.1%	60.1	7.0%	4.3%	
2011	699.5	8.1%	14.2%	640.5	8.1%	14.0%	68.8	8.1%	14.4%	
2012	807.9	9.2%	15.5%	743.6	9.2%	16.1%	75.7	8.9%	9.9%	
2013	917.8	9.8%	13.6%	838.1	9.8%	12.7%	85.1	9.8%	12.5%	
2014	1,033.9	10.6%	12.6%	935.9	10.5%	11.7%	104.6	10.8%	22.9%	
2015	1,287.8	12.1%	24.6%	1,179.2	12.1%	26.0%	125.4	11.4%	19.9%	
2016	1,442.1	11.8%	12.0%	1,326.7	11.8%	12.5%	135.1	11.0%	7.7%	
2017	1,440.6	11.5%	-0.1%	1,331.0	11.5%	0.3%	131.7	10.4%	-2.5%	
2018	1,330.8	10.2%	-7.6%	1,237.2	10.3%	-7.1%	118.7	8.7%	-9.9%	
2019	1,499.6	10.5%	12.7%	1,362.8	10.5%	10.2%	146.6	10.6%	23.5%	
2020	1,539.2	12.1%	2.6%	1,378.1	11.8%	1.1%	153.5	11.1%	4.7%	
2021				2,379.0	17.1%	72.6%	317.8	19.7%	107.0%	

Source: Equifax Inc.

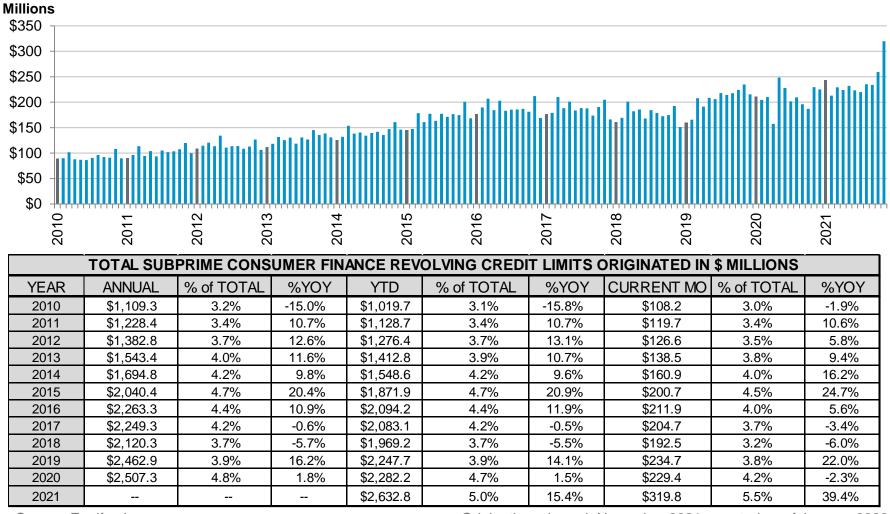
Originations through November 2021 reported as of January 2022



### Subprime Consumer Finance Revolving Originations: Limits

Total Credit Limits in \$Millions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



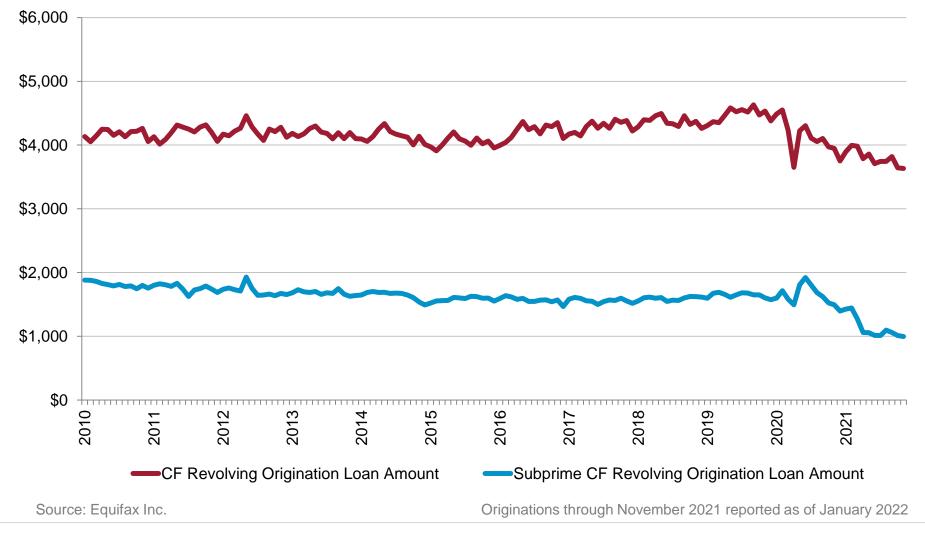
Source: Equifax Inc.

Originations through November 2021 reported as of January 2022



### CF Revolving Average Origination Credit Limit

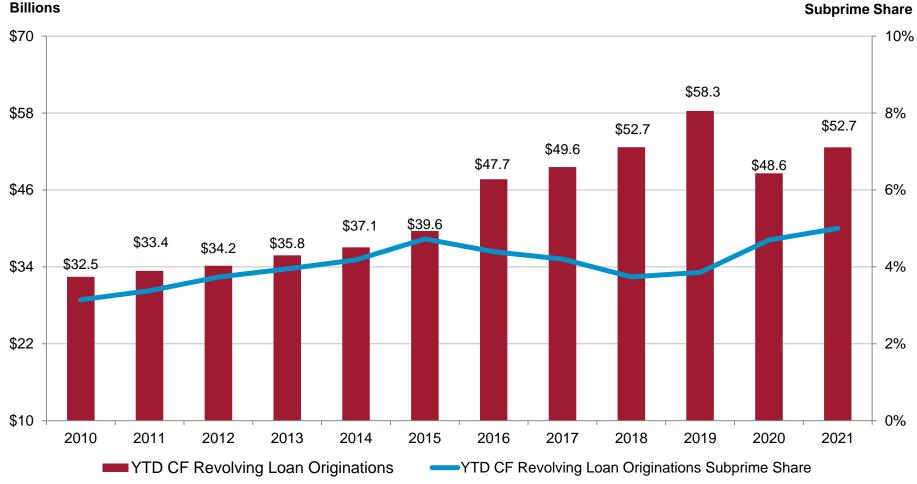
Average Origination Loan Credit Limit Over Time; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



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### YTD Consumer Finance Revolving Origination Credit Limits

Year-to-Date Total Balances in \$Billions; Subprime Share of Total Origination Credit Limits (%); NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



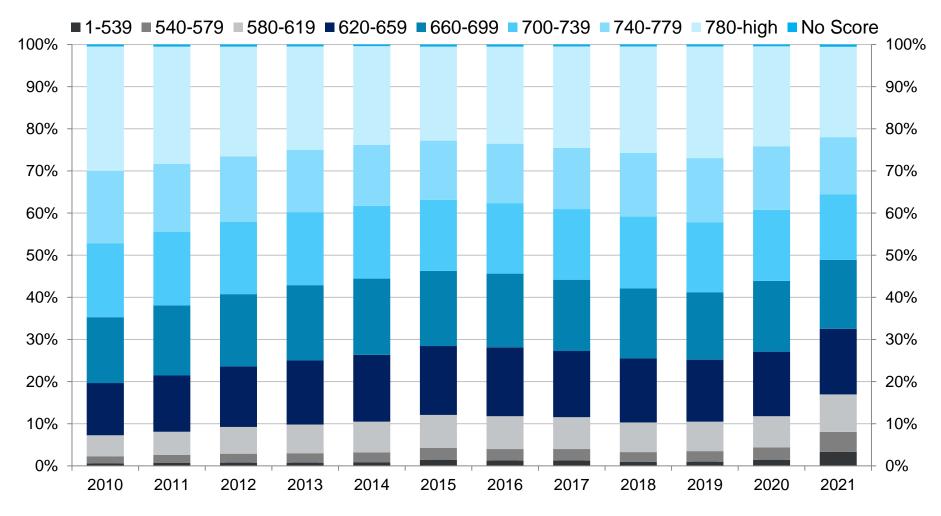
**Subprime Share** 

Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

### Consumer Finance Revolving Loan Origination Risk

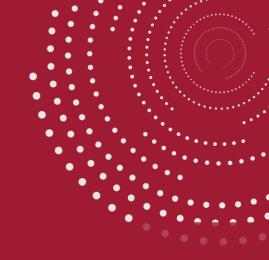
Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Consumer Finance Loan Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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# Credit Trends Originations: Student Loans



## Student Loan Originations Observations

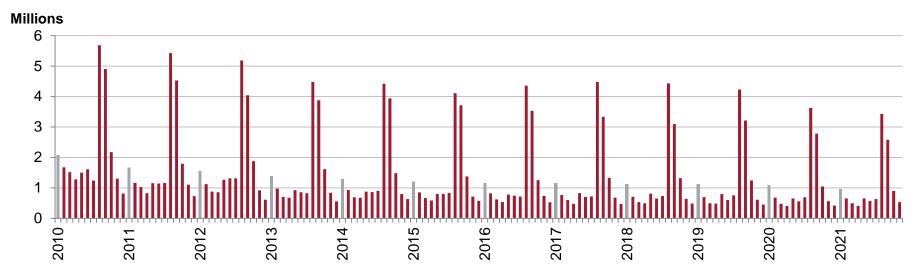
Originations through November 2021 reported as of January 2022

- 11.8 million student loans have been originated year-to-date. This is a 6.0% decrease from the same period a year ago.
- The total dollar amount of student loans originated YTD is \$86.1 billion, a 5.9% decrease from the previous year.
- 2.47 million student loans have been issued YTD to consumers with a VantageScore® 3.0 credit score below 620. These are generally considered subprime accounts. This is a 31.7% decrease from 2020. These newly issued loans have a corresponding total origination amount of \$14.7 billion, a 34.3% decrease from 2020.
- Through November, 20.9% of all student loans were issued to consumers with a subprime credit score. Origination balances on subprime student loans represent 17.1% of the total.
- The average loan amount for all student loans originated in November 2021 was \$10,502. This is a 22.8% increase compared to November 2020. The average loan amount on new subprime student loans was \$6,346. This is a 0.6% increase compared to November 2020.

#### **Student Loans**

# Student Loan Originations: Accounts

Number of Accounts in Millions; NSA



NUM	NUMBER OF STUDENT LOAN ACCOUNTS ORIGINATED IN MILLIONS									
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY				
2010	25.8	8.9%	25.0	11.3%	1.30	-20.0%				
2011	21.7	-15.8%	21.0	-15.9%	1.10	-15.4%				
2012	20.9	-3.6%	20.3	-3.2%	0.92	-16.8%				
2013	17.7	-15.5%	17.1	-15.7%	0.84	-8.6%				
2014	17.5	-1.2%	16.9	-1.7%	0.80	-5.1%				
2015	16.2	-7.2%	15.7	-7.1%	0.71	-10.8%				
2016	15.8	-2.8%	15.3	-2.6%	0.73	3.5%				
2017	15.5	-1.5%	15.1	-1.3%	0.68	-7.7%				
2018	15.0	-3.4%	14.5	-3.6%	0.64	-6.3%				
2019	14.7	-2.1%	14.2	-1.9%	0.61	-3.6%				
2020	13.0	-11.6%	12.6	-11.8%	0.56	-7.8%				
2021			11.8	-6.0%	0.53	-5.9%				

Source: Equifax Inc.

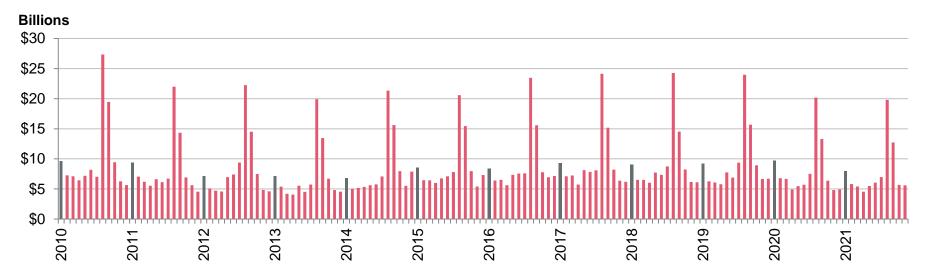
Originations through November 2021 reported as of January 2022

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#### Student Loans

# Student Loan Originations: Balances

Total Origination Balances in \$Billions; NSA



Т	TOTAL STUDENT LOAN BALANCES ORIGINATED IN \$ BILLIONS									
YEAR	ANNUAL	%YOY	YTD	%YOY	CURRENT MO	%YOY				
2010	\$121.0	10.2%	\$115.3	11.6%	\$6.3	-13.0%				
2011	\$101.1	-16.4%	\$96.6	-16.3%	\$5.6	-10.5%				
2012	\$99.0	-2.1%	\$94.4	-2.2%	\$4.9	-13.6%				
2013	\$86.1	-13.1%	\$81.5	-13.6%	\$4.8	-0.5%				
2014	\$99.1	15.2%	\$91.3	11.9%	\$5.5	14.0%				
2015	\$105.8	6.7%	\$98.5	7.9%	\$5.4	-1.5%				
2016	\$110.4	4.3%	\$103.2	4.8%	\$6.9	28.0%				
2017	\$113.5	2.8%	\$107.3	4.0%	\$6.4	-8.1%				
2018	\$111.2	-2.0%	\$105.1	-2.0%	\$6.2	-3.1%				
2019	\$113.3	1.9%	\$106.6	1.4%	\$6.6	7.5%				
2019	\$96.4	-14.9%	\$91.5	-14.2%	\$4.8	-27.3%				
2021			\$86.1	-5.9%	\$5.6	16.2%				

Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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# Subprime Student Loan Originations: Accounts

Number of Accounts in Millions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620

#### Millions 2.1 1.8 1.5 1.2 0.9 0.6 0.3 0.0 2010 2012 2013 2015 2016 2018 2019 2020 2014 2017 2011 2021 NUMBER OF SUBPRIME STUDENT LOAN ACCOUNTS ORIGINATED IN MILLIONS % of TOTAL CURRENT MO % of TOTAL YEAR ANNUAL %YOY YTD % of TOTAL %YOY %YOY 12.5% 15.9% 2010 12.30 47.7% 11.89 47.6% 52.1% -23.8% 0.68 45.2% 2011 9.85 45.4% -19.9% 9.48 -20.2% -16.3% 0.57 51.5% 2012 9.18 43.8% -6.8% 8.86 43.6% -6.5% 0.47 51.3% -17.2% 2013 44.2% 7.53 51.2% -8.8% 7.82 -14.8% 43.9% -15.0% 0.43 2014 42.8% -4.3% 7.17 42.5% -4.8% 50.2% -6.8% 7.49 0.40 2015 6.58 40.5% -12.1% 6.31 40.3% -12.0% 0.33 46.6% -17.2% 2016 5.75 37.7% 0.32 -2.2% 5.97 37.9% -9.2% -8.8% 44.1% 2017 5.74 36.9% -4.0% 5.55 36.8% -3.5% 0.29 42.8% -10.4% 5.24 34.9% -8.6% 5.05 34.8% -8.9% 0.26 41.1% -10.1% 2018 2019 5.00 34.0% -4.7% 4.83 33.9% -4.4% 0.24 -6.3% 39.9% -25.2% 3.62 28.8% -25.1% -29.8% 2019 3.74 28.8% 0.17 30.4% 2.47 20.9% -31.7% 27.1% -16.2% 2021 0.14 ---

Source: Equifax Inc.

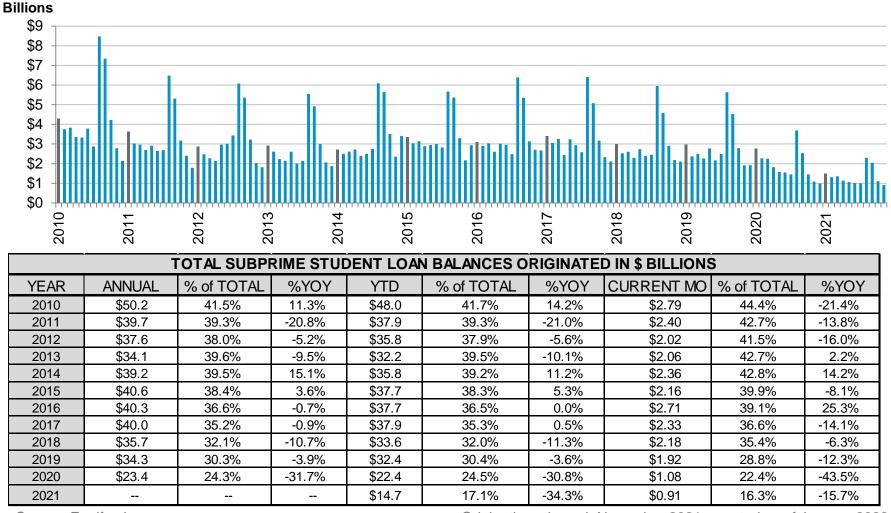
Originations through November 2021 reported as of January 2022



# Subprime Student Loan Originations: Balances

Total Balances in \$Billions; NSA

Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



Source: Equifax Inc.

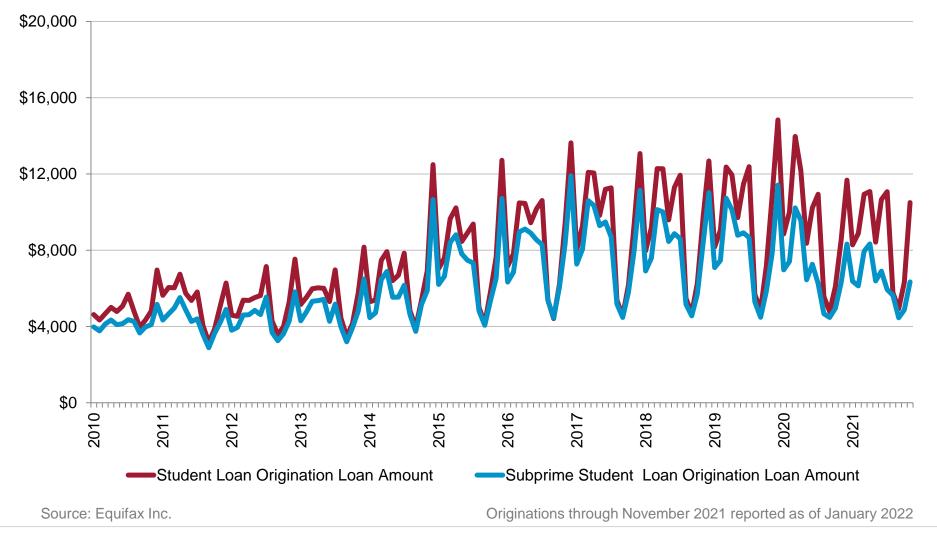
Originations through November 2021 reported as of January 2022



**Student Loans** 

# Student Loan Average Origination Balance

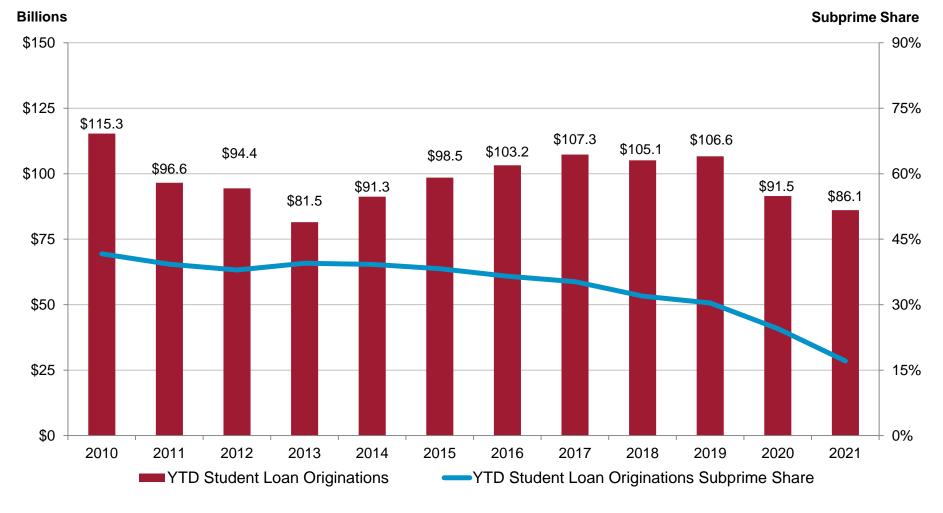
Average Origination Balance Over Time; NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 credit score less than 620



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# YTD Student Loan Origination Balances

Year-to-Date Total Balances in \$Billions; Subprime Share of Total Origination Balances (%); NSA Subprime accounts defined as those with borrower's origination VantageScore<sup>®</sup> 3.0 less than 620



Source: Equifax Inc.

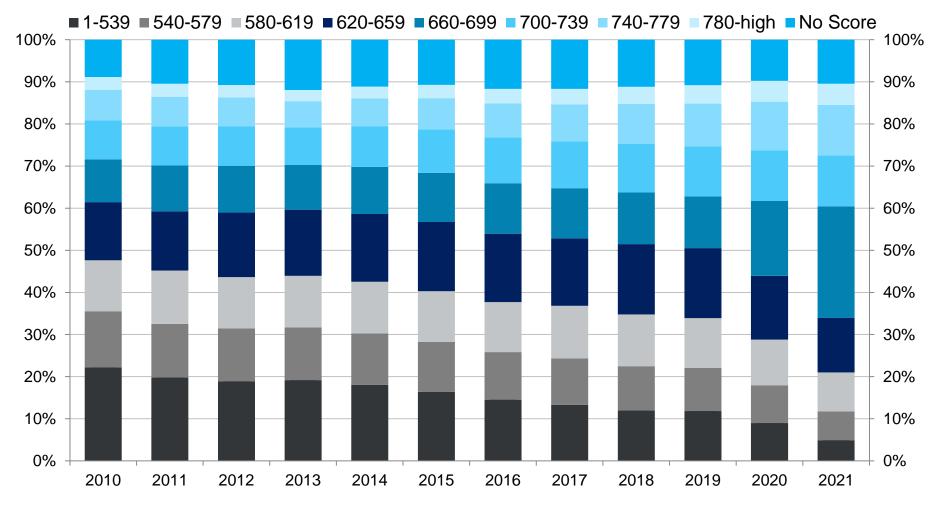
Originations through November 2021 reported as of January 2022

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**Student Loans** 

# **Student Loan Origination Risk**

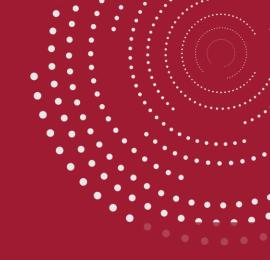
Year-to-date VantageScore<sup>®</sup> 3.0 Distribution for Home Equity Installment Loan Originations by Year (Percent of Accounts)



Source: Equifax Inc.

Originations through November 2021 reported as of January 2022

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# Credit Trends Originations: Notes



#### Notes

# U.S. Consumer Credit Trends – Originations

- > Data are not seasonally adjusted.
- > Due to changes in data reported to Equifax, previously reported data may change.
- Data are sourced from Equifax's U.S. Consumer Credit database of over 220 million consumers.
  - Equifax Credit Trends is the primary source for the data in this report; for more information on this database please visit <u>www.equifax.com/business/credit-trends</u>
  - These data are population level not a sample.
  - Jointly held accounts are represented by a randomly selected borrower on the account. Tradelines are only counted once.
  - Exclusions for data quality are applied, such as timely reporting of the establishment of the trade (≤12 months); completeness of the tradeline record including type, credit limit, balance outstanding and status; and other similar filters (e.g., exclude if borrower's death reported).

### Definitions: Account Type

- Auto Total: all accounts from banks and finance companies for loans or leases on light vehicles.
- Auto Lease: a long-term contract lease of the light vehicle that terminates with the return of the car or a balloon payment of the rest of the balance due. Lease amounts reported to Equifax reflect the contract amount only, excluding the expected residual value of the vehicle at lease end.
- Auto Loan: traditional amortizing installment loans on a light vehicle.
- Credit Cards Bankcard: general purpose credit cards.

#### Notes

# U.S. Consumer Credit Trends – Originations

### Definitions: Account Type, continued

- Credit Cards Private Label: credit cards issued for use at particular retailers. Sometimes called retail cards or store cards.
- First Mortgage: loans with first lien position on a residential property.
- Home Equity Installment Loan: loans in second lien position on a residential property. These loans are amortizing for the full term of the loan and do not have a draw feature.
- Home Equity Revolving Lines of Credit: loans usually in second lien position on a residential property. These loans commonly require only interest payments during the draw period and then are recast into amortizing payments at the end of the draw. During the draw period the borrower June take advances from the line of credit.
- Total Consumer Finance: installment or revolving loans opened with a sales financing company or a personal finance company. These are typically unsecured finance trades.
- Consumer Finance Installment: consumer finance loans that are amortizing for the full term of the loan and do not have a draw feature.
- Consumer Finance Revolving: consumer finance loans with a line of credit from which the borrower can draw funds.
- Student Loan: loan funded for the purpose of financing post-secondary educational study

# U.S. Consumer Credit Trends – Originations

### Definitions: Other

- Credit limit: the maximum amount the borrower can access on the account. On installment accounts this is the original loan amount. On revolving accounts this is also known as the credit line or high credit.
- Subprime: a loan characterized by a combination of factors that make it not-prime-credit quality, meaning that these loans will typically have higher default rates and higher loss rates on average than prime-quality loans from the same vintage. Within this report these are defined as loans extended to borrowers who at the time the loan was originated had a VantageScore<sup>®</sup> 3.0 credit score below 620.
- Data on new tradeline originations are subject to revision for up to 12 months due to lags in lenders and servicers reporting to Equifax.
  - Data for the most recent 12 months are grossed up for expected but as yet unreported new loans.
  - First Mortgage trade lines may be most affected by delays as servicing rights as well as the loans themselves are frequently sold after origination.
  - With the exception of first mortgage and home equity installment loans, at least 90% of expected new tradelines will have been recorded for the most recent month included in this report (e.g., October 2017 origination data in the October 2018 report).
  - Note that in February 2017 we permanently moved accounts that were previously identified incorrectly as home equity installment loans to consumer finance installment loans, affecting values after April 2014.

#### Notes

# U.S. Consumer Credit Trends – Originations

### VantageScore

- VantageScore is a trademark of VantageScore Solutions, LLC
- More information can be found at <u>www.vantagescore.com</u>
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#### **Contact our Credit Trends Experts for More Information:**

#### Jorge Crivelli

Risk Analytics Attributes & Big Data Product Leader 404-274-2619 Jorge.crivelli@equifax.com

#### **Peter Gao** VP – USIS Insights & Analytics Leader 470.373.2310 Peter.Gao@equifax.com

> Or Visit <u>www.equifax.com/business/credit-trends</u>