Ally Financial Inc. 2Q 2023 Earnings Review

July 19, 2023



Forward-Looking Statements and Additional Information

This presentation and related communications should be read in conjunction with the financial statements, notes, and other information contained in our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, and Current Reports on Form 8-K. This information is preliminary and based on company and third-party data available at the time of the presentation or related communication.

This presentation and related communications contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements can be identified by the fact that they do not relate strictly to historical or current facts—such as statements about the outlook for financial and operating metrics and performance and future capital allocation and actions. Forward-looking statements often use words such as "believe," "expect," "anticipate," "intend," "pursue," "seek," "continue," "estimate," "project," "outlook," "forecast," "potential," "target," "objective," "trend," "plan," "goal," "initiative," "priorities," or other words of comparable meaning or future-tense or conditional verbs such as "may," "will," "should," or "could." Forward-looking statements convey our expectations, intentions, or forecasts about future events, circumstances, or results. All forward-looking statements, by their nature, are subject to assumptions, risks, and uncertainties, which may change over time and many of which are beyond our control. You should not rely on any forward-looking statement as a prediction or guarantee about the future. Actual future objectives, strategies, plans, prospects, performance, conditions, or results may differ materially from those set forth in any forward-looking statement. Some of the factors that may cause actual results or other future events or circumstances to differ from those in forward-looking statements are described in our Annual Report on Form 10-K for the year ended December 31, 2022, our subsequent Quarterly Reports on Form 10-Q or Current Reports on Form 8-K, or other applicable documents that are filed or furnished with the U.S. Securities and Exchange Commission (collectively, our "SEC filings"). Any forward-looking statement made by us or on our behalf speaks only as of the date that it was made. We do not undertake to update any forward-looking statement to reflect the impact of events, circumstances, or results that arise after the date that t

This presentation and related communications contain specifically identified non-GAAP financial measures, which supplement the results that are reported according to U.S. generally accepted accounting principles ("GAAP"). These non-GAAP financial measures may be useful to investors but should not be viewed in isolation from, or as a substitute for, GAAP results. Differences between non-GAAP financial measures and comparable GAAP financial measures are reconciled in the presentation.

Unless the context otherwise requires, the following definitions apply. The term "loans" means the following consumer and commercial products associated with our direct and indirect financing activities: loans, retail installment sales contracts, lines of credit, and other financing products excluding operating leases. The term "operating leases" means consumer- and commercial-vehicle lease agreements where Ally is the lessor and the lessee is generally not obligated to acquire ownership of the vehicle at lease-end or compensate Ally for the vehicle's residual value. The terms "lend," "finance," and "originate" mean our direct extension or origination of loans, our purchase or acquisition of loans, or our purchase of operating leases, as applicable. The term "consumer" means all consumer products associated with our loan and operating-lease activities and all commercial retail installment sales contracts. The term "partnerships" means business arrangements rather than partnerships as defined by law.

GAAP and Core Results: Quarterly

(\$ millions, except per share data)		2Q 23		IQ 23		4Q 22	3	3Q 22		2Q 22
GAAP net income attributable to common shareholders (NIAC) Core net income attributable to common shareholders ⁽¹⁾⁽²⁾	\$	301 291	\$ \$	291 250	\$ \$	251 327	\$ \$	272 346	\$ \$	454 570
GAAP earnings per common share (EPS) <i>(diluted, NIAC)</i> Adjusted EPS ⁽¹⁾⁽²⁾	\$	0.99 0.96	\$ \$	0.96 0.82	\$ \$	0.83 1.08	\$ \$	0.88 1.12	\$ \$	1.40 1.76
Return on GAAP common shareholders' equity Core ROTCE ⁽¹⁾⁽²⁾		10.8% 13.9%		10.8% 12.5%		9.7% 17.6%		10.0% 17.2%		14.7% 23.2%
GAAP common shareholders' equity per share Adjusted tangible book value per share (Adjusted TBVPS) ⁽¹⁾⁽²⁾	\$	37.16 32.08	\$ \$	36.75 31.59	\$ \$	35.20 29.96	\$ \$	33.66 28.39	\$ \$	37.28 32.16
Efficiency ratio Adjusted efficiency ratio ⁽¹⁾⁽²⁾		60.1% 51.7%		60.3% 55.8%		57.5% 50.6%		57.6% 48.2%		54.8% 43.9%
GAAP total net revenue Adjusted total net revenue ⁽¹⁾⁽²⁾	\$ \$	2,079 2,066	\$ \$	2,100 2,047	\$ \$	2,201 2,163	\$ \$	2,016 2,089	\$ \$	2,076 2,222
Pre-provision net revenue ⁽¹⁾⁽²⁾ Core pre-provision net revenue ⁽¹⁾⁽²⁾	\$	830 817	\$ \$	834 781	\$ \$	935 954	\$ \$	855 948	\$ \$	938 1,084
Effective tax rate		18.4%		17.5%		37.5%		28.1%		24.0%

⁽¹⁾ The following are non-GAAP financial measures which Ally believes are important to the reader of the Consolidated Financial Statements, but which are supplemental to and not a substitute for GAAP measures: Accelerated issuance expense (Accelerated OID), Adjusted earnings per share (Adjusted EPS), Adjusted efficiency ratio, Adjusted noninterest expense, Adjusted other revenue, Adjusted tangible book value per share (Adjusted TBVPS), Adjusted total net revenue, Core net income attributable to common shareholders, Core original issue discount (Core OID) amortization expense, Core outstanding original issue discount balance (Core OID balance), Core preprovision net revenue (Core PPNR), Core pre-tax income, Core return on tangible common equity (Core ROTCE), Investment income and other (adjusted), Net financing revenue (excluding Core OID), Net interest margin (excluding Core OID), Pre-provision net revenue (PPNR), and Tangible Common Equity. These measures are used by management, and we believe are useful to investors in assessing the company's operating performance and capital. Refer to the Definitions of Non-GAAP Financial Measures and Other Key Terms, and Reconciliation to GAAP later in this document.

⁽²⁾ Non-GAAP financial measure – see pages 34 – 36 for definitions.

2Q 2023 Highlights

\$0.99 \$0.96

> **GAAP EPS**

EPS⁽¹⁾

10.8% **13.9**%

Return on Core Common Equity ROTCE (1) \$2.1B \$2.1B

GAAP Adi. Total Net Revenue⁽¹⁾ Net Revenue

3.4% **10.4%**

NIM Est. Retail (ex. OID)⁽¹⁾ Originated Yield (2)

Funding, Liquidity & Capital

- Maintaining strong levels of liquidity and capital in a dynamic environment
- Retail deposit balances ↑\$0.5 billion QoQ; FDIC insured balances ↑\$1.3 billion QoQ and represent 92% portfolio
- Total available liquidity of \$42.5 billion, 3.8x uninsured deposit balance
- 9.3% CET1 ratio, \$3.7 billion of capital above regulatory minimum and SCB

Operational Highlights

Dealer Financial Services

- 3.5 million consumer auto applications driving \$10.4 billion of origination volume
- Annualized retail auto net charge-offs of 132bps

Note: Ally Bank, Member FDIC and Equal Housing Lender, which offers mortgage lending, point-of-sale personal lending, and a variety of deposit and other banking products, a consumer credit card business, a

Insurance written premiums of \$299 million

Consumer & Commercial Banking⁽³⁾

- \$154.3 billion of total deposits, up \$13.9 billion YoY; 2.9 million customers
- Over 1 million active credit cardholders; One Ally digital experience launched; full rebranding expected in 2023
- Corporate finance floating rate HFI loans of \$10.1 billion with ~100% in first lien position

⁽¹⁾ Non-GAAP financial measure. See pages 34 - 36 for definitions.

⁽²⁾ Estimated Retail Auto Originated Yield is a forward-looking financial measure. See page 37 for details.

⁽³⁾ Consumer and Commercial Banking activity is within 'Corporate and Other' and 'Corporate Finance' businesses.

Purpose-Driven Culture

Powered by our "LEAD" core values and "Do it Right" approach

L Look externally

E Execute with excellence

A Act with professionalism

D Deliver results

Employees

Invest in our people and culture to drive purpose

Customers

Treat customers equally with honesty and integrity

Communities

Make an impact in the communities in which we live and work

Strong enterprise engagement score of **84**, ranking in the **top 10**% of companies, **+8** vs. financial services benchmark⁽¹⁾

170M+ digital interactions⁽²⁾ and 4M+ customer calls supported YTD, 87% Bank customer satisfaction⁽³⁾, 96% customer retention⁽⁴⁾

Announced nearly \$1B in giving and capital deployment in 2023 to support affordable housing initiatives

Delivering long-term value for all stakeholders

Managing a Dynamic Environment

Positioned for long-term earnings expansion despite volatile market backdrop



Interest Rates

- Expect near-term NIM compression from higher Fed Funds rate path
- Well-established hedging program positioned for 'higher-for-longer' rate scenario
- Positioned for NIM expansion, driven by asset-yield momentum, after short-term rate increases pause



Retail Auto Credit Performance

- Expect full-year retail auto NCOs of 1.8% (upper-end of range)
- Continuing to monitor impacts of inflation and elevated delinquencies
- Anticipate used vehicle values down 12% in the second half of 2023 (down 8% on a full-year basis)



Potential Regulatory Changes

- Maintaining strong capital and liquidity buffers informed by comprehensive scenario analysis
- Preparing for ↑ overall capital and liquidity and more stringent requirements for Category IV firms



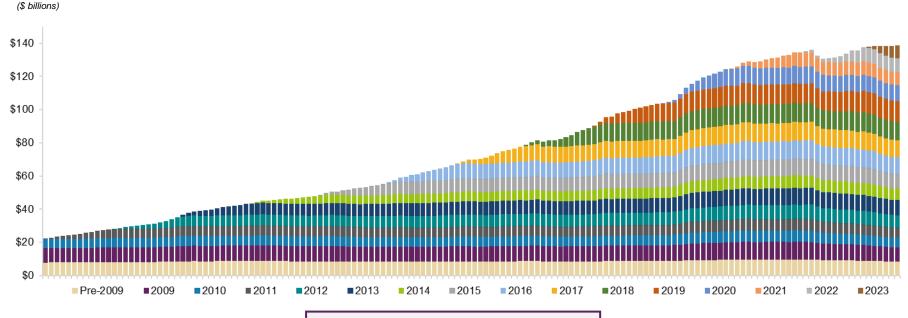
Balancing Near-term Headwinds with Long-term Focus

- Balance sheet positioned for margin and earnings expansion as near-term headwinds abate
- Expect full-year retail auto originated yields >10.5%, driving significant earning asset-yield expansion
- High-quality, consumer deposit portfolio representing 87% of funding; stable and efficient foundation

Diversified Consumer Deposits Franchise

Stable and growing deposit vintages since the inception of Ally Bank





Highlights

2.9M

Retail deposit customers

92%

of retail deposit balances are FDIC insured ~\$50k

Avg. customer deposit balance

96%

Customer retention⁽¹⁾

Funding and Liquidity

Stable, high-quality deposit funding and strong liquidity position

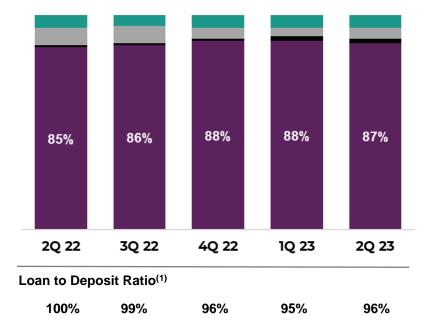
Funding Composition

Unsecured Debt

FHLB / Other

Secured Debt

Total Deposits



(1) Total loans and leases.

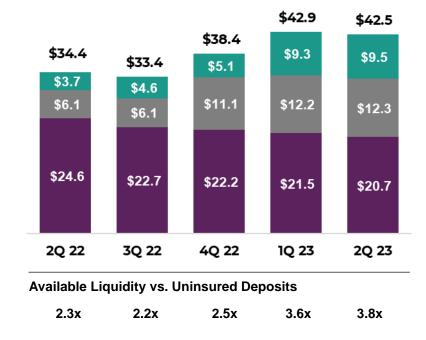
Total Available Liquidity

(\$ billions)

Cash and Equivalents

FHLB Unused Pledged Borrowing Capacity

Unencumbered Highly Liquid Securities



Note: Excludes (i) estimated incremental funding capacity if securities were pledged to Bank Term Funding Program at par relative to market value (~\$1.8B) and (ii) Fed Discount Window based on pledged collateral (\$2.1B) as of 6/30/23.

2Q 2023 Financial Results

							Increase / (Decrease) vs.					
Consolidated Income Statement	2	Q 23	1Q 23		2Q 22		1	Q 23	2	Q 22		
(\$ millions, except per share data) Net financing revenue	\$	1,573	\$	1,602	\$	1,764	\$	(29)	\$	(191)		
Core OID (1)		12		11	-	10		0		2		
Net financing revenue (ex. Core OID) (1)		1,585		1,613		1,774		(29)		(189)		
Other revenue		506		498		312		8		194		
Repositioning and change in fair value of equity securities (2)		(25)		(65)		136		40		(161)		
Adjusted other revenue (1)		481		433		448		48		33		
Provision for credit losses		427		446		304		(19)		123		
Memo: Net charge-offs		399		409		153		(10)		246		
Memo: Provision build / (release)		28		37		151		(9)		(123)		
Noninterest expense		1,249		1,266		1,138		(17)		111		
Pre-tax income	\$	403	\$	388	\$	634	\$	15	\$	(231)		
Income tax expense		74		68		152		6		(78)		
Net loss from discontinued operations		-		(1)		-		1		-		
Net income	\$	329	\$	319	\$	482	\$	10	\$	(153)		
Preferred stock dividends		28		28		28		-		-		
Net income attributable to common stockholders	\$	301	\$	291	\$	454	\$	10	\$	(153)		
GAAP EPS (diluted)	\$	0.99	\$	0.96	\$	1.40	\$	0.03	\$	(0.41)		
Core OID, net of tax (1)		0.03		0.03		0.02		0.00		0.01		
Change in fair value of equity securities, net of tax (2)		(0.06)		(0.17)		0.33		0.10		(0.40)		
Repositioning, discontinued ops., and other, net of tax (2)		-		0.00		-		(0.00)		-		
Adjusted EPS (1)	\$	0.96	\$	0.82	\$	1.76	\$	0.13	\$	(0.80)		

⁽¹⁾ Non-GAAP financial measure. See pages 34 – 36 for definitions.

⁽²⁾ Contains non-GAAP financial measures and other financial measures. See pages 34 – 37 for definitions.

Balance Sheet and Net Interest Margin

	2Q 23			1Q 2	23		2Q 2	2
(\$ millions)	Average Balance	Yield		verage alance	Yield		erage lance	Yield
Retail Auto Loans	\$ 84,097	8.81%	\$	83,615	8.49%	\$	79,695	6.82%
Auto Leases (net of depreciation)	10,110	7.60%		10,435	6.84%		10,615	6.66%
Commercial Auto	19,709	6.94%		18,650	6.60%		16,211	3.65%
Corporate Finance	10,240	9.15%		10,606	8.96%		8,351	5.02%
Mortgage ⁽¹⁾	19,325	3.22%		19,621	3.25%		18,980	3.01%
Consumer Other - Ally Lending ⁽²⁾	2,114	9.99%		2,037	9.97%		1,346	11.94%
Consumer Other - Ally Credit Card	1,701	21.88%		1,618	21.84%		1,093	19.71%
Cash and Cash Equivalents	7,401	4.70%		5,731	3.95%		3,761	0.61%
Investment Securities & Other (3)	31,958	3.17%		32,578	3.04%		35,050	2.35%
arning Assets	\$ 186,655	6.99%	\$1	184,891	6.71%	\$17	75,103	5.11%
Total Loans and Leases ⁽³⁾	147,717	7.93%		146,992	7.63%	1	36,663	5.93%
Deposits ⁽⁴⁾	\$ 152,382	3.74%	\$	152,752	3.23%	\$ 1	39,814	0.76%
Unsecured Debt	10,618	6.27%		10,357	6.20%		8,806	6.02%
Secured Debt	2,879	5.61%		2,552	6.04%		1,154	6.61%
Other Borrowings ⁽⁵⁾	7,592	3.00%		6,503	2.74%		11,966	1.75%
unding Sources	\$ 173,471	3.89%	\$1	172,165	3.44%	\$16	51,740	1.16%
IIM (as reported)	3.38%			3.51%			4.04%	
Core OID ⁽⁶⁾	\$ 824	5.77%	\$	835	5.56%	\$	868	4.72%
IIM (ex. Core OID) ⁽⁶⁾	3.41%			3.54%			4.06%	

⁽¹⁾ Mortgage includes held-for-investment (HFI) loans from the Mortgage Finance segment and the HFI legacy mortgage portfolio in run-off at the Corporate and Other segment.

⁽²⁾ Unsecured lending from point-of-sale financing.

Includes Community Reinvestment Act and other held-for-sale (HFS) loans.

⁽⁴⁾ Includes retail, brokered, and other deposits (inclusive of sweep deposits, mortgage escrow and other deposits).

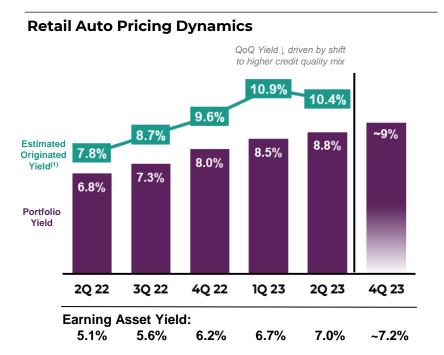
Includes FHLB borrowings and Repurchase Agreements.

⁽⁶⁾ Non-GAAP financial measure. See pages 34 - 36 for definitions.

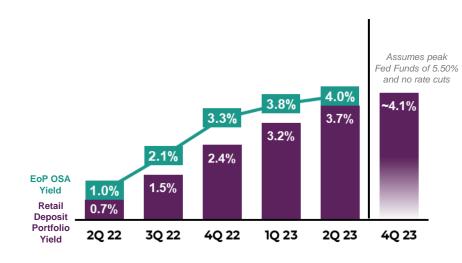
Net Interest Margin Dynamics

Expect 2023 full-year average NIM of approximately 3.4%

- Net interest margin trough in 4Q assuming Fed Funds peak of 5.50% in 2Q '23 with no easing in 2023
 - End of 2023 Fed Funds ↑ 100bps vs. 3/31 curve, putting incremental pressure on NIM trough
- Net interest margin expansion driven by earning asset yield momentum after rate increases pause
 - Margin expansion will accelerate when benchmark rates decline
- Retail auto portfolio yield expected to reach 9% in 4Q '23
 - Recent originated yields >10% replacing older vintages over medium-term, driving portfolio yield >9% in 2024



Deposit Pricing Dynamics



Risk

Capital

- 2Q '23 CETI ratio of 9.3%
- \$3.7B of CETI capital above FRB requirement of 7.0% (Regulatory Minimum + SCB)
 - 9.0% internal operating target
 - Preliminary 2023 SCB unchanged at 2.5%
- Balanced approach in a dynamic environment
 - Modest RWA growth while increasing capital buffer
- Ongoing scenario analysis and planning informs actions
- Announced 3Q '23 common dividend of \$0.30 per share

Capital Ratios and Risk-Weighted Assets

(\$ billions)

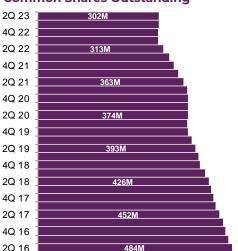




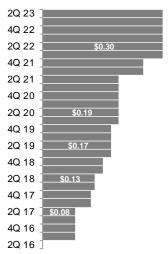
Note: For more details on the final rules to address the impact of CECL on regulatory capital by allowing BHCs and banks, including Ally, to delay and subsequently phase-in its impact, see page 37.

Capital Deployment Actions

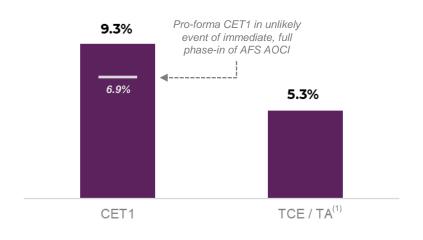




Dividend per Share



2Q '23 CET1 and TCE Ratios



Asset Quality: Key Metrics

Consolidated Net Charge-Offs (NCOs)



Note: Ratios exclude loans measured at fair value and loans held-for-sale. See page 37 for definition.

Retail Auto Net Charge-Offs (NCOs)

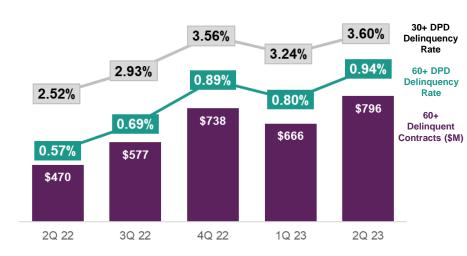


Net Charge-Off Activity

20	Q 22	30	Q 22	40	Q 22	10	Q 23	20	Q 23
\$	108	\$	217	\$	347	\$	351	\$	277
	(1)		-		-		-		4
	(1)		1		-		-		-
	26		31		-		-		56
	13		16		26		30		27
	11		13		19		29		36
	(3)		(2)		(2)		(1)		(1)
\$	153	\$	276	\$	390	\$	409	\$	399
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(1) Corp/Other includes legacy Mortgage HFI portfolio.

Retail Auto Delinquencies



Notes: [1] Includes accruing contracts only [2] Days Past Due ("DPD").

Asset Quality: Coverage and Reserves

Consolidated Coverage

(\$ billions)



Note: Coverage rate calculations exclude fair value adjustment for loans in hedge accounting relationships.

Retail Auto Coverage

(\$ billions)



Note: Coverage rate calculations exclude fair value adjustment for loans in hedge accounting relationships.

Consolidated QoQ Reserve Walk

(\$ millions)

1Q '23 Reserve \$3,751 Net Chargeoff Activity

(\$399) 2Q '23 NCOs

\$399 Replenished

△ In Portfolio Size

\$55

Loan Growth

All Other

\$(25)

Includes macroeconomic trends

2Q '23 Reserve \$3,781

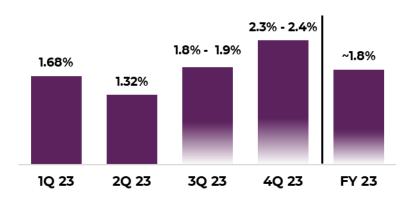
Retail Auto Credit Performance

Loss performance down seasonally in 2Q, pace of 30+ day DQ normalization moderating

- 2Q '23 NCOs of 1.3% slightly elevated versus expectations
 - Elevated delinquencies entering the quarter translated to higher losses in late June
 - Losses coincided with accelerated decline in used values observed late in the quarter
- 30+ day delinquencies remain elevated, but moved more in-line with expectations QoQ
 - Smallest 2Q QoQ increase in 30+ day delinquencies since 2020; lowest YoY increase since 1Q '22
 - Continuing to monitor impact of elevated delinquency and persistent inflation on loss frequency
 - Severity mainly driven by used vehicle values, which are projected to decline 12% in second half of the year

2023 Retail Auto NCO Trajectory

Seasonal NCO trajectory for full-year annualized NCO rate of ~1.8%



See page 37 for definition.

Summary of Pricing and Underwriting Actions

1H '22	Restrictive measures on underperforming segments, including auto decline and actions driving ↑ mix of new vehicles
3Q '22	Identified six underperforming microsegments; moved to auto decline or adjusted pricing and loss assumptions
4Q '22	Risk premium pricing increments to lower credit tiers and curtailment actions on lower performing segments
1Q '23	Add'l price changes driving ↑ S-tier mix in 2Q '23, and additional actions on lower performing segments
2Q '23	Add'l price changes resulting in ↑ originated yield going forward

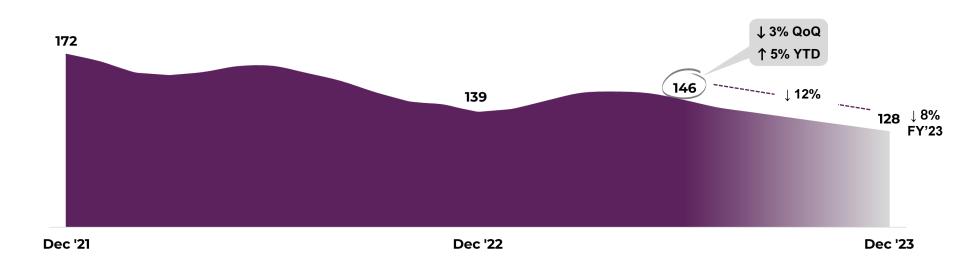
Used Vehicle Value Outlook

Used vehicle values forecast to decline 12% in 2H '23

- 2023 used vehicle value forecast largely unchanged since 1Q '23 (full-year down 8% vs. 9% previously)
- Expect continued decline in used vehicle values for remainder of the year (down 12% vs. June)
- Continue to expect used values to remain elevated vs. 2019 throughout medium term
 - Ongoing lack of used vehicle supply expected to keep auction prices above pre-pandemic levels well beyond 2023

Ally Used Vehicle Value Index

3-year-old vehicles, adjusted for seasonality, mix, mileage, and MSRP inflation



Ally Bank: Deposit and Customer Trends



Largest All-Digital,
Direct U.S. Bank⁽¹⁾

2.9M

Ally Bank Deposit Customers **57**

Consecutive Quarters of Customer Growth

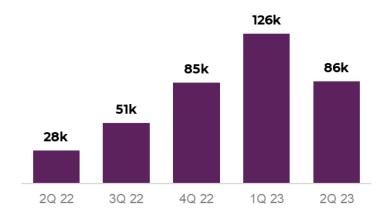
\$139B

Retail Deposit Balances 14+

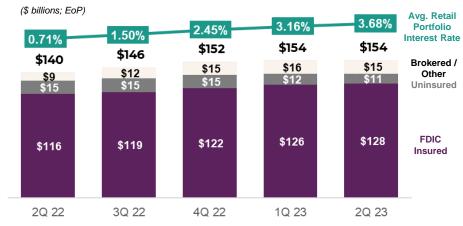
Consecutive Years of Retail Deposit Growth

- Total deposits of \$154.3 billion, up \$13.9 billion YoY
 - Retail deposits of \$139.0 billion, up \$7.8 billion YoY and \$486 million QoQ
- 2.9 million retail deposit customers, up 14% YoY
 - 86 thousand net new customers in 2Q
 - 69% of new customers from millennial or younger generations
 - Industry leading 96% customer retention rate
- 10% multi-product relationship customers

Net New Retail Deposit Customers



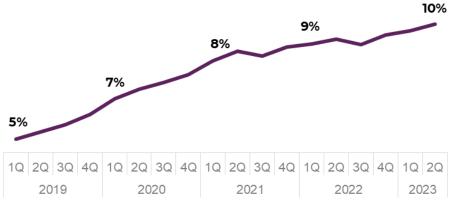
Total Deposits: Retail & Brokered



Note: Brokered / Other includes sweep deposits, mortgage escrow and other deposits.

Ally Bank: Multi-product Relationship Customers

Deposit customers with an Ally Invest, Ally Home or Ally Credit Card relationship



Ally Bank: Leading, Growing, and Diversified

Organic growth opportunities to deepen customer relationships

- Leading, all-digital direct bank with complementary product suite
 - 85% of new Ally Invest accounts from existing customers
 - 1.1 million active cardholders, up 49 thousand QoQ and \$1.8 billion in outstanding balances
 - 480 thousand point of sale customers from over 3 thousand merchant locations primarily in high-quality home improvement and healthcare verticals
- Modest growth in unsecured balances year-to-date, reflective of cautious approach in current environment

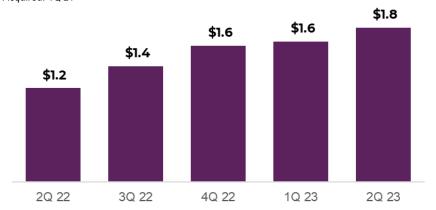
Ally Invest (Brokerage & Wealth)

Net Customer Assets (\$ in billions) | Acquired: 2Q'16



Ally Credit Card

EoP Portfolio Balances (\$ in billions) | 56% Customer CAGR since 2017 Acquired: 4Q'21



Ally Lending (Point of Sale)

EoP Portfolio Balances (\$ in billions) | 3.3k merchant relationships Acquired: 4Q'19

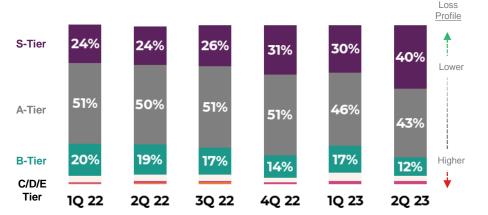


Auto Finance

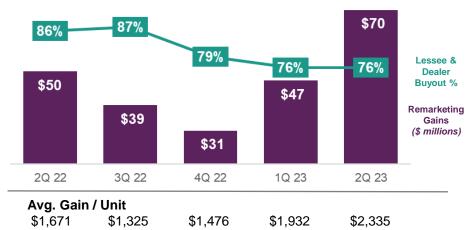
- Auto pre-tax income of \$501 million
 - Pre-tax income down YoY, primarily driven by lower net loss performance in prior year period
- Unique dealer value proposition, combined with pullback from peers, has allowed for strategic pricing and underwriting actions
 - Opportunity to increase originations in highest credit quality segment to optimize risk-adjusted returns
- Higher off-lease volume and per-unit auction proceeds driving increased lease remarketing gains QoQ

		Inc / (I	(Dec) v.			
Key Financials (\$ millions)	2Q 23	1Q 23	2Q 22			
Net financing revenue	\$ 1,349	\$ 27	\$ 48			
Total other revenue	83	6	11			
Total net revenue	1,432	33	59			
Provision for credit losses	331	(20)	103			
Noninterest expense ⁽¹⁾	600	(6)	55			
Pre-tax income	\$ 501	\$ 59	\$ (99)			
U.S. auto earning assets (EOP)	\$115,397	\$ 1,834	\$ 6,581			
Key Statistics						
Remarketing gains (\$ millions)	\$ 70	\$ 23	\$ 20			
Average gain per vehicle	\$ 2,335	\$ 403	\$ 663			
Off-lease vehicles terminated (# units)	29,872	5,709	207			
Application volume (# thousands)	3,517	199	221			

Retail Auto Origination Mix by Credit Tier



Lease Portfolio Trends

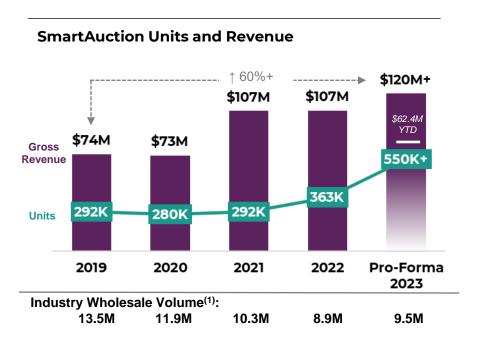


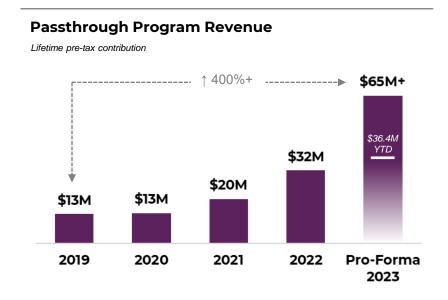
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Auto Revenue Diversification

Significant revenue expansion enabled by scale of auto franchise

- Leveraging our strengths and partnership approach to continuously evolve with the industry
- Remarketing revenue, driven by SmartAuction, expected to be up over 60% in 2023 compared to 2019
 - Revenue up materially despite 25%+ decline in industry wholesale volume
 - White label relationships propelling growth with significant opportunity to expand even further over medium-term
- Passthrough programs enhance our value proposition to dealers, providing lending solutions without increasing our credit exposure, while allowing for monetization of declined applications
 - Ally receives fees for originating, selling and servicing declined applications that are passed through to partners





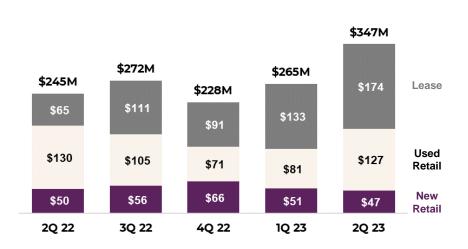
Consumer Electric Vehicles

Well-positioned to remain an industry leader as consumer preferences evolve

- Unique scale and dealer engagement levels enable Ally to capitalize as EV adoption increases
- Consumer electric vehicle origination volume of \$347 million in 2Q '23, up 42% YoY
 - EV originations made up 3.4% of total consumer auto originations, up from 1.9% in 2Q '22
- Portfolio balance of \$1.5 billion, up 76% YoY, with diversification across products (lease, new and used)
 - Consumer EV portfolio made up of plug-in hybrid (70%) and battery electric vehicles (30%)
- Insurance EV offerings provide additional opportunities to support dealers and customers

Consumer EV Originations by Product

Consumer EV Portfolio Balance by Product





Auto Finance: Agile Market Leader



Prime Auto Lender⁽¹⁾

Bank Floorplan

Lender(2)

Bank Retail Auto Loan Outstandings(3)

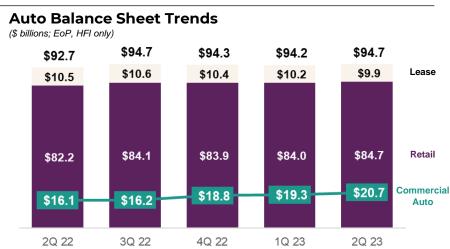
Dealer Satisfaction J.D. Power Award⁽⁴⁾ Leading

Insurance Provider (F&I, P&C Products)

Consumer Applications and Approval Rate

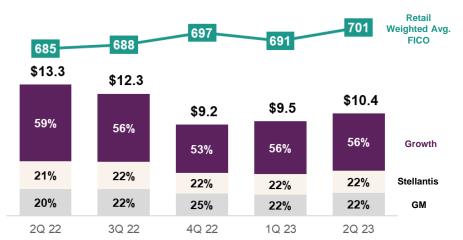






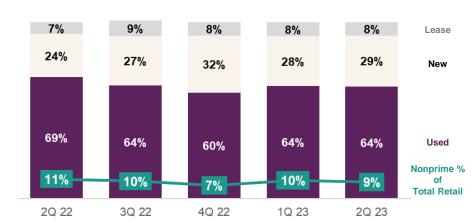
Consumer Originations

(\$ billions; % of \$ originations)



Consumer Origination Mix

(% of \$ originations)



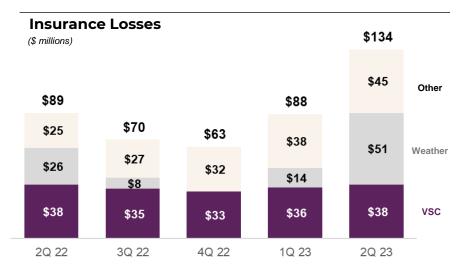
Insurance

• Insurance pre-tax income of \$8 million and core pre-tax loss of \$16 million⁽¹⁾

- \$312 million of earned premiums, up \$27 million YoY
- Other losses of \$45 million, up \$20 million YoY, driven by normalization of GAP losses with lower used vehicle values and growth in other ancillary products
- Investment income of \$30 million, stable YoY and slightly down QoQ

Severe hail activity across U.S. impacting vehicle inventory weather losses

- Weather losses of \$51 million, up \$25 million YoY; June 2023 was highest single weather loss month since April 2020
- Written premiums of \$299 million, up 14% YoY
 - P&C premiums increasing from growing inventory and growth in other dealer products
 - F&I growth driven by product mix and higher volume in Canada



			Inc / (Dec) v.						
Key Financials (\$ millions)	2	Q 23	10	23	2	Q 22			
Premiums, service revenue earned and other income	\$	312	\$	3	\$	27			
VSC losses		38		2		-			
Weather losses		51		37		25			
Other losses		45		7		20			
Losses and loss adjustment expenses		134		46		45			
Acquisition and underwriting expenses (2)		224		(3)		13			
Total underwriting income / (loss)		(46)		(40)		(31)			
Investment income and other		54		(44)		161			
Pre-tax income	\$	8	\$	(84)	\$	130			
Change in fair value of equity securities (3)		(24)		41		(160)			
Core pre-tax loss ⁽¹⁾	\$	(16)	\$	(43)	\$	(30)			
Total assets (EOP)	\$	8,890	\$	23	\$	71			
Key Statistics - Insurance Ratios	2	Q 23	10	23	2Q 22				
Loss ratio		43.0%		28.3%		31.2%			
Underwriting expense ratio		71.5%		73.7%		74.8%			
Combined ratio		114.5%	1	02.0%	1	106.0%			

Insurance Written Premiums

(\$ millions)



Note: F&I: Finance and insurance products and other. P&C: Property and casualty insurance products.

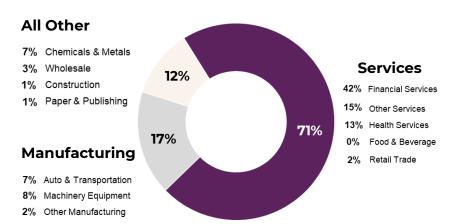
Corporate Finance

- Corporate Finance pre-tax income of \$72 million
 - Net financing revenue up YoY reflecting higher average asset balances
- 2Q charge-off related to legacy healthcare cashflow exposure
 - No P&L impact as exposures were fully reserved
 - Healthcare cashflow represents 2% of portfolio
- Held-for-investment loans of \$10.1B, up 20% YoY
 - High quality, 100% floating-rate lending portfolio, comprised of 60% asset-based loans, and ~100% in first lien position
- Limited commercial real estate exposure of \$1.1 billion, entirely within healthcare industry
 - Less than 1% of consolidated Ally total loans

			_	Inc / (Dec) v.						
Key Financials (\$ millions)	;	2Q 23	. <u> </u>	10	Q 23		2Q 22			
Net financing revenue	\$	92	:	\$	(11)	\$	15			
Other revenue		28	_		(1)		9			
Total net revenue		120			(12)		24			
Provision for credit losses		15			-		7			
Noninterest expense (2)		33	. <u> </u>		(12)		5			
Pre-tax income	\$	72	:	\$	-	\$	12			
Change in fair value of equity securities (3)		(1)	. <u> </u>		(1)		(1)			
Core pre-tax income (1)	\$	71	:	\$	(1)	\$	11			
Total assets (EOP)	\$	10,190	;	\$	(36)	\$	1,300			

Diversified Loan Portfolio

(as of 6/30/23)



Held for Investment Loans

(\$ billions; EoP)



Mortgage Finance

- Mortgage pre-tax income of \$21 million
 - Noninterest expense down \$17 million YoY, reflecting the benefit of partnership DTC origination model
- Direct-to-Consumer (DTC) originations of \$267 million, down 70% YoY, reflective of current environment
- Over 50% of 2Q'23 originations from existing depositors
- Continue to prioritize customer digital experience and operational efficiency

					Inc / (I	Dec) v.		
Key Financials (\$ millions)	:	2Q 23		1	Q 23		2	Q 22
Net financing revenue	\$	53		\$	(1)		\$	(3)
Total other revenue		5			1			1
Total net revenue	\$	58		\$	-		\$	(2)
Provision for credit losses		-			1			-
Noninterest expense ⁽¹⁾		37			(1)			(17)
Pre-tax income	\$	21		\$	-		\$	15
Total assets (EOP)	\$	18,997		\$	(293)		\$	(129)
Mortgage Finance HFI Portfolio	2Q 23		2Q 23 1Q 23		1Q 23		2	Q 22
Net Carry Value (\$ billions)	\$	18.9		\$	19.2		\$	18.9
Wtd. Avg. LTV/CLTV ⁽²⁾		54.5%			55.0%			53.7%
Refreshed FICO		782			781			779

Direct-to-Consumer Originations

(\$ billions)



Held-for-Investment Assets

(\$ billions)



2023 Financial Outlook

	Prior Outlook	Current Outlook
Economic Assumptions:		
Peak Fed Funds	5.25%*	5.50%
YE 2023 Fed Funds	4.50% ↑1	00bps 5.50%
Unemployment Rate (YE '23)	4.3%	4.2%

^{* 3/31} forward curve assumed Fed Funds of 5.25% for one month before easing; 6/30 curve assumes 5.50% peak and no easing in 2023.

Financial Outlook:

Net Interest Margin	3.5%	3.4%
Other Revenue	\$2.0B	\$1.9B
Retail Auto Portfolio Yield (4Q '23)	9%	9%
Retail Deposit Portfolio Yield (4Q 2	3.6 %	4.1%
Retail Auto NCOs	1.6% - 1.8%	1.8%
Adj. Noninterest Expense(1)	\$4.9B	\$4.9B
Tax Rate ⁽²⁾	21% - 22%	18%

⁽¹⁾ Non-GAAP Financial Measures. See pages 34 – 36 for definitions.

⁽²⁾ Assumes statutory U.S. Federal tax rate of 21%

Strategic Priorities

Focused execution on driving long-term value for all stakeholders

- Ensure culture remains aligned with relentless focus on customers, communities, employees, and shareholders
- Differentiate as a financial ally for our consumer and commercial customers
- Continue to grow and diversify by scaling existing businesses
- Constant evolution to maintain leading digital experiences and brand
- O Driving disciplined risk management and accretive capital deployment
- Delivering sustainable, enhanced results, and value for ALL stakeholders

Supplemental



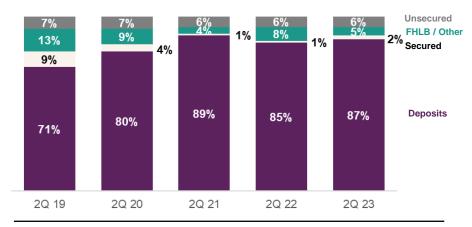
Results By Segment

GAAP to Core pre-tax income Walk						-	Inc / (I	Dec) v.	
Segment Detail	2Q 23	1	IQ 23	20	Q 22	10	Q 23	2	Q 22
Automotive Finance	\$ 50	1 \$	442	\$	600	\$	59	\$	(99)
Insurance		8	92		(122)		(84)		130
Dealer Financial Services	\$ 50	9 \$	534	\$	478	\$	(25)	\$	31
Corporate Finance	7	2	72		60		-		12
Mortgage Finance	2	1	21		6		-		15
Corporate and Other	(19	9)	(239)		90		40		(289)
Pre-tax income from continuing operations	\$ 403	3 \$	388	\$	634	\$	15	\$	(231)
Core OID (1)	1	2	11		10		0		2
Change in fair value of equity securities (2)	(2	5)	(65)		136		40		(161)
Core pre-tax income (1)	\$ 390) \$	335	\$	780	\$	56	\$	(390)

Supplemental 2Q 2023 Preliminary Results

Funding Profile Details

Funding Mix



Note: Totals may not foot due to rounding.

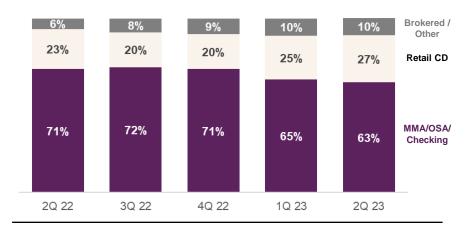
Unsecured Long-Term Debt Maturities(1)

(\$ billions)

Maturity Date	Weighted Avg. Coupon	Principal Amount Outstanding ⁽²⁾
2023	1.45%	\$ 1.20
2024	4.48%	\$ 1.45
2025+	6.25%	\$ 8.39

- (1) Excludes retail notes and perpetual preferred equity; as of 06/30/2023.
- (2) Reflects notional value of outstanding bond. Excludes total GAAP OID and capitalized transaction costs.
- (3) Weighted average coupon based on notional value and corresponding coupon for all unsecured bonds as of January 1st of the respective year. Does not reflect weighted average interest expense for the respective year.

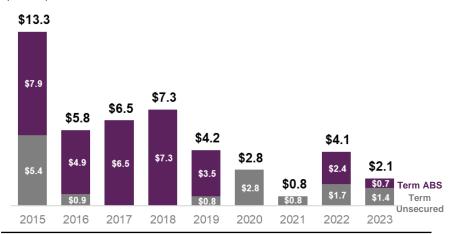
Deposit Mix



Note: Other includes sweep deposits, mortgage escrow and other deposits. Totals may not foot due to rounding.

Wholesale Funding Issuance

(\$ billions)



Note: Term ABS shown includes funding amounts (notes sold) at new issue and does not include private offerings sold later. Excludes \$2.35 billion of preferred equity issued in 2021. Totals may not foot due to rounding.

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Corporate and Other

- Pre-tax loss of \$199 million and Core pre-tax loss of \$187 million⁽¹⁾
 - Net financing revenue lower YoY driven by higher interest expense
 - Provision expense higher YoY driven by growing asset balances in unsecured lending
- Total assets of \$45.4 billion, up \$3.7 billion YoY, primarily driven by higher cash balances and growth in unsecured lending balances

Ally Financial Rating Details

	LT Debt	ST Debt	Outlook
Fitch	BBB-	F3	Stable
Moody's	Baa3	P-3	Stable
S&P	BBB-	A-3	Stable
DBRS	BBB	R-2H	Stable

Note: Ratings as of 06/30/2023. Our borrowing costs & access to the capital markets could be negatively impacted if our credit ratings are downgraded or otherwise fail to meet investor expectations or demands.

(\$ millions)			_		Inc / (L	Dec)	V.
Key Financials	- 2	2Q 23		•	IQ 23		1Q 22
Net financing revenue	\$	50		\$	(47)	\$	(260)
Total other revenue		53			46		(6)
Total net revenue	\$	103		\$	(1)	\$	(266)
Provision for credit losses		81			-		13
Noninterest expense		221			(41)		10
Pre-tax income / (loss)	\$	(199)	-	\$	40	\$	(289)
Core OID (1)		12			0		2
Change in fair value of equity securities (3)		-			-		(0
Core pre-tax income / (loss) (1)	\$	(187)	(\$	40	\$	(288
Cash & securities	\$	35,139	,	\$	(520)	\$	2,815
Held for investment loans, net (4)		3,484			141		1,038
Intercompany Ioan (5)		(510)			13		(99
Other (5)		7,294			(49)		(37
Total assets	\$	45,407	(\$	(415)	\$	3,717
Ally Invest		2Q 23			IQ 23		2Q 22
Net Funded Accounts (k)		521			523		518
Average Customer Trades Per Day (k)		26.2			29.1		33.7
Total Customer Cash Balances	\$	1,578	,	\$	1,622	\$	2,027
Total Net Customer Assets	\$	14,945	(\$	14,060		13,508
Ally Lending		2Q 23			IQ 23		2Q 22
Gross Originations	\$	436	9	\$	440	\$	591
Held-for-investment Loans (EOP)	\$	2,170	,	\$	2,074	\$	1,523
Portfolio yield		10.0%			10.0%		11.9%
NCO %		5.1%			5.8%		4.0%
Ally Credit Card		2Q 23	_		IQ 23		2Q 22
Gross Receivable Growth (EOP)	\$	117	,	\$	41	\$	189
Outstanding Balance (EOP)	\$	1,757	,	\$	1,640	\$	1,225
NCO %		8.5%			7.2%		3.8%

Interest Rate Risk

Net Financing Revenue Sensitivity Analysis (1)

(\$ millions)		2Q	23			1Q	23	
Change in interest rates	Gra	dual ⁽²⁾	Insta	antaneous	Gra	dual ⁽²⁾	Instai	ntaneous
-100 bps	\$	(109)	\$	(117)	\$	(104)	\$	(117)
+100 bps	\$	96	\$	121	\$	94	\$	109
Stable rate environment		n/m	\$	36		n/m	\$	(134)

⁽¹⁾ Net financing revenue impacts reflect a rolling 12-month view. See page 37 for additional details.

Effective Hedge Notional

	2Q 23	3Q 23	4Q 23	1Q 24	2Q 24	3Q 24	4Q 24
Retail Auto	\$21B	\$16B	\$12B	\$12B	\$11B	\$11B	\$11B
AFS Securities	\$12B						
Avg. Pay-Fixed Rate	2.5%	2.9%	3.1%	3.5%	3.9%	4.0%	4.0%
Avg. SOFR	5.0%	5.3%	5.4%	5.3%	4.8%	4.4%	4.2%

⁽²⁾ Gradual changes in interest rates are recognized over 12 months.

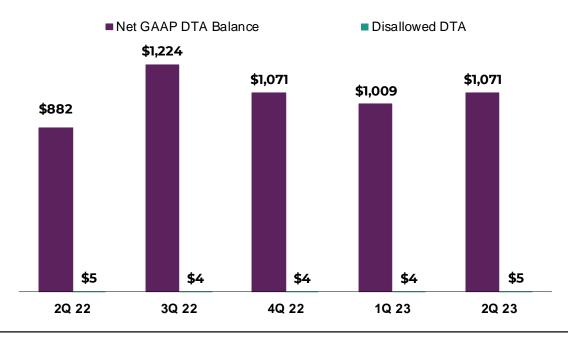
Deferred Tax Asset

Deferred Tax Asset		20	23 ⁽¹⁾		1	IQ 23
	 ss DTA lance		uation wance	 et DTA lance	1	et DTA alance
Net Operating Loss (Federal)	\$ 7	\$	-	\$ 7	\$	261
Tax Credit Carryforwards	1,061		(516)	545		512
State/Local Tax Carryforwards	310		(129)	181		174
Other Deferred Tax Assets / (Liabilities)	338		-	 338		62
Net Deferred Tax Asset	\$ 1,716	\$	(645)	\$ 1,071	\$	1,009

⁽¹⁾ GAAP does not prescribe a method for calculating individual elements of deferred taxes for interim periods; therefore, these balances are estimates.

Deferred Tax Asset / (Liability) Balances

(\$ millions)



Notes on Non-GAAP Financial Measures

The following are non-GAAP financial measures which Ally believes are important to the reader of the Consolidated Financial Statements, but which are supplemental to and not a substitute for GAAP measures: Accelerated issuance expense (Accelerated OID), Adjusted earnings per share (Adjusted EPS), Adjusted efficiency ratio, Adjusted noninterest expense, Adjusted other revenue, Adjusted tangible book value per share (Adjusted TBVPS), Adjusted total net revenue, Core net income attributable to common shareholders, Core original issue discount (Core OID) amortization expense, Core outstanding original issue discount balance (Core OID balance), Core pre-provision net revenue (Core PPNR), Core pre-tax income, Core return on tangible common equity (Core ROTCE), Investment income and other (adjusted), Net financing revenue (excluding Core OID), Net interest margin (excluding Core OID), Pre-provision net revenue (PPNR), and Tangible Common Equity. These measures are used by management, and we believe are useful to investors in assessing the company's operating performance and capital. For calculation methodology, refer to the Reconciliation to GAAP later in this document.

- Accelerated issuance expense (Accelerated OID) is the recognition of issuance expenses related to calls of redeemable debt.
- Adjusted earnings per share (Adjusted EPS) is a non-GAAP financial measure that adjusts GAAP EPS for revenue and expense items that are typically strategic in nature or that management otherwise does not view as reflecting the operating performance of the company. Management believes Adjusted EPS can help the reader better understand the operating performance of the core businesses and their ability to generate earnings. In the numerator of Adjusted EPS, GAAP net income attributable to common shareholders is adjusted for the following items: (1) excludes discontinued operations, net of tax, as Ally is primarily a domestic company and sales of international businesses and other discontinued operations in the past have significantly impacted GAAP EPS, (2) adds back the tax-effected non-cash Core OID, (3) adjusts for tax-effected repositioning and other which are primarily related to the extinguishment of high cost legacy debt, strategic activities and significant other one-time items, (4) change in fair value of equity securities, (5) excludes significant discrete tax items that do not relate to the operating performance of the core businesses, and adjusts for preferred stock capital actions that have been taken by the company to normalize its capital structure, as applicable for respective periods. See page 40 for calculation methodology and details.
- Adjusted efficiency ratio is a non-GAAP financial measure that management believes is helpful to readers in comparing the efficiency of its core banking and lending businesses with those of its peers. See page 43 for calculation details.
 - (1) In the numerator of Adjusted efficiency ratio, total noninterest expense is adjusted for Rep and warrant expense, Insurance segment expense, and repositioning and other which are primarily related to the extinguishment of high-cost legacy debt, strategic activities and significant other one-time items, as applicable for respective periods.
 - (2) In the denominator, total net revenue is adjusted for Core OID and Insurance segment revenue. See page 23 for the combined ratio for the Insurance segment which management uses as a primary measure of underwriting profitability for the Insurance segment.
- Adjusted noninterest expense is a non-GAAP financial measure that adjusts GAAP noninterest expense for repositioning items. Management believes adjusted noninterest expense is a helpful financial metric because it enables the reader better understand the business' expenses excluding nonrecurring items. See page 45 for calculation methodology and details.
- Adjusted other revenue is a non-GAAP financial measure that adjusts GAAP other revenue for OID expenses, repositioning, and change in fair value of equity securities. Management believes adjusted other revenue is a helpful financial metric because it enables the reader to better understand the business' ability to generate other revenue. See page 45 for calculation methodology and details.

Notes on Non-GAAP Financial Measures

- 6) Adjusted tangible book value per share (Adjusted TBVPS) is a non-GAAP financial measure that reflects the book value of equity attributable to shareholders even if Core OID balance were accelerated immediately through the financial statements. As a result, management believes Adjusted TBVPS provides the reader with an assessment of value that is more conservative than GAAP common shareholder's equity per share. Adjusted TBVPS generally adjusts common equity for: (1) goodwill and identifiable intangibles, net of DTLs and (2) tax-effected Core OID balance to reduce tangible common equity in the event the corresponding discounted bonds are redeemed/tendered. Note: In December 2017, tax-effected Core OID balance was adjusted from a statutory U.S. Federal tax rate of 35% to 21% ("rate") as a result of changes to U.S. tax law. The adjustment conservatively increased the tax-effected Core OID balance and consequently reduced Adjusted TBVPS as any acceleration of the non-cash charge in future periods would flow through the financial statements at a 21% rate versus a previously modeled 35% rate. See page 41 for calculation methodology and details.
- 7) Adjusted total net revenue is a non-GAAP financial measure that management believes is helpful for readers to understand the ongoing ability of the company to generate revenue. For purposes of this calculation, GAAP net financing revenue is adjusted by excluding Core OID to calculate net financing revenue ex. core OID. GAAP other revenue is adjusted for OID expenses, repositioning, and change in fair value of equity securities to calculate adjusted other revenue. Adjusted total net revenue is calculated by adding net financing revenue ex. core OID to adjusted other revenue. See page 45 for calculation methodology and details.
- 8) Core net income attributable to common shareholders is a non-GAAP financial measure that serves as the numerator in the calculations of Adjusted EPS and Core ROTCE and that, like those measures, is believed by management to help the reader better understand the operating performance of the core businesses and their ability to generate earnings. Core net income attributable to common shareholders adjusts GAAP net income attributable to common shareholders for discontinued operations net of tax, tax-effected Core OID expense, tax-effected repositioning and other primarily related to the extinguishment of high-cost legacy debt and strategic activities and significant other, preferred stock capital actions, significant discrete tax items and tax-effected changes in equity investments measured at fair value, as applicable for respective periods. See pages 40 and 42 for calculation methodology and details.
- 9) Core original issue discount (Core OID) amortization expense is a non-GAAP financial measure for OID and is believed by management to help the reader better understand the activity removed from: Core pre-tax income (loss), Core net income (loss) attributable to common shareholders, Adjusted EPS, Core ROTCE, Adjusted efficiency ratio, Adjusted total net revenue, and Net financing revenue (excluding Core OID). Core OID is primarily related to bond exchange OID which excludes international operations and future issuances. Core OID for all periods shown is applied to the pre-tax income of the Corporate and Other segment. See page 45 for calculation methodology and details.
- 10) Core outstanding original issue discount balance (Core OID balance) is a non-GAAP financial measure for outstanding OID and is believed by management to help the reader better understand the balance removed from Core ROTCE and Adjusted TBVPS. Core OID balance is primarily related to bond exchange OID which excludes international operations and future issuances. See page 45 for calculation methodology and details.
- 11) Core pre-provision net revenue (Core PPNR) is a non-GAAP financial measure calculated by adding GAAP net financing revenue and GAAP other revenue and subtracting GAAP noninterest expense then adding Core OID and repositioning expenses, excluding provision for credit losses. Management believes that Core PPNR is a helpful financial metric because it enables the reader to assess the core business' ability to generate earnings to cover credit losses. See page 45 for calculation methodology and details.
- 12) Core pre-tax income is a non-GAAP financial measure that adjusts pre-tax income from continuing operations by excluding (1) Core OID, and (2) change in fair value of equity securities (change in fair value of equity securities impacts the Insurance and Corporate Finance segments), and (3) Repositioning and other which are primarily related to the extinguishment of high cost legacy debt, strategic activities and significant other one-time items, as applicable for respective periods or businesses.

 Management believes core pre-tax income can help the reader better understand the operating performance of the core businesses and their ability to generate earnings. See page 44 for calculation methodology and details.

Notes on Non-GAAP Financial Measures

- 13) Core return on tangible common equity (Core ROTCE) is a non-GAAP financial measure that management believes is helpful for readers to better understand the ongoing ability of the company to generate returns on its equity base that supports core operations. For purposes of this calculation, tangible common equity is adjusted for Core OID balance and net DTA. Ally's Core net income attributable to common shareholders for purposes of calculating Core ROTCE is based on the actual effective tax rate for the period adjusted for significant discrete tax items including tax reserve releases, which aligns with the methodology used in calculating adjusted earnings per share. See page 42 for calculation details.
 - (1) In the numerator of Core ROTCE, GAAP net income attributable to common shareholders is adjusted for discontinued operations net of tax, tax-effected Core OID, tax-effected repositioning and other which are primarily related to the extinguishment of high-cost legacy debt, strategic activities and significant other onetime items, change in fair value of equity securities, significant discrete tax items, and preferred stock capital actions, as applicable for respective periods.
 - (2) In the denominator, GAAP shareholder's equity is adjusted for goodwill and identifiable intangibles net of DTL, Core OID balance, and net DTA.
- 14) Investment income and other (adjusted) is a non-GAAP financial measure that adjusts GAAP investment income and other for repositioning, and the change in fair value of equity securities. Management believes investment income and other (adjusted) is a helpful financial metric because it enables the reader to better understand the business' ability to generate investment income.
- 15) Net financing revenue excluding core OID is calculated using a non-GAAP measure that adjusts net financing revenue by excluding Core OID. The Core OID balance is primarily related to bond exchange OID which excludes international operations and future issuances. Management believes net financing revenue ex. Core OID is a helpful financial metric because it enables the reader to better understand the business' ability to generate revenue. See page 45 for calculation methodology and details.
- 16) Net interest margin excluding core OID is calculated using a non-GAAP measure that adjusts net interest margin by excluding Core OID. The Core OID balance is primarily related to bond exchange OID which excludes international operations and future issuances. Management believes net interest margin ex. Core OID is a helpful financial metric because it enables the reader to better understand the business' profitability and margins. See page 10 for calculation methodology and details.
- 17) Pre-provision net revenue (PPNR) is a non-GAAP financial measure calculated by adding GAAP net financing revenue and GAAP other revenue then subtracting GAAP noninterest expense, excluding provision for credit losses. Management believes that PPNR is a helpful financial metric because it enables the reader to assess the business' ability to generate earnings to cover credit losses and as it is utilized by Federal Reserve's approach to modeling within the Supervisory Stress Test Framework that generally follows U.S. generally accepted accounting principles (GAAP) and includes a calculation of PPNR as a component of projected pre-tax net income. See page 45 for calculation methodology and details.
- 18) Tangible Common Equity is a non-GAAP financial measure that is defined as common stockholders' equity less goodwill and identifiable intangible assets, net of deferred tax liabilities. Ally considers various measures when evaluating capital adequacy, including tangible common equity. Ally believes that tangible common equity is important because we believe readers may assess our capital adequacy using this measure. Additionally, presentation of this measure allows readers to compare certain aspects of our capital adequacy on the same basis to other companies in the industry. For purposes of calculating Core return on tangible common equity (Core ROTCE), tangible common equity is further adjusted for Core OID balance and net deferred tax asset. See page 42 for calculation methodology and details.

Notes on Other Financial Measures

- 1) Change in fair value of equity securities impacts the Insurance, Corporate Finance and Corporate and Other segments. The change reflects fair value adjustments to equity securities that are reported at fair value. Management believes the change in fair value of equity securities should be removed from select financial measures because it enables the reader to better understand the business' ongoing ability to generate revenue and income.
- 2) Customer retention rate is the annualized 3-month rolling average of 1 minus the monthly attrition rate; excludes escheatment.
- 3) Estimated impact of CECL on regulatory capital per final rule issued by U.S. banking agencies In December 2018, the FRB and other U.S. banking agencies approved a final rule to address the impact of CECL on regulatory capital by allowing BHCs and banks, including Ally, the option to phase in the day-one impact of CECL over a three-year period. In March 2020, the FRB and other U.S. banking agencies issued an interim final rule that became effective on March 31, 2020 and provided an alternative option for banks to temporarily delay the impacts of CECL, relative to the incurred loss methodology for estimating the allowance for loan losses, on regulatory capital. A final rule that was largely unchanged from the March 2020 interim final rule was issued by the FRB and other U.S. banking agencies in August 2020, and became effective in September 2020. For regulatory capital purposes, these rules permitted us to delay recognizing the estimated impact of CECL on regulatory capital until after a two-year deferral period, which for us extended through December 31, 2021. Beginning on January 1, 2022, we are required to phase in 25% of the previously deferred estimated capital impact of CECL, with an additional 25% to be phased in at the beginning of each subsequent year until fully phased in by the first quarter of 2025. Under these rules, firms that adopt CECL and elect the five-year transition will calculate the estimated impact of CECL on regulatory capital as the day-one impact of adoption plus 25% of the subsequent change in allowance during the two-year deferral period, which according to the final rule approximates the impact of CECL relative to an incurred loss model. We adopted this transition option during the first quarter of 2020, and beginning January 1, 2022 are phasing in the regulatory capital impacts of CECL based on this five-year transition period.
- 4) Estimated retail auto originated yield is a financial measure determined by calculating the estimated average annualized yield for loans originated during the period. At this time there currently is no comparable GAAP financial measure for Estimated Retail Auto Originated Yield and therefore this forecasted estimate of yield at the time of origination cannot be quantitatively reconciled to comparable GAAP information.
- 5) Interest rate risk modeling We prepare our forward-looking baseline forecasts of net financing revenue taking into consideration anticipated future business growth, asset/liability positioning, and interest rates based on the implied forward curve. The analysis is highly dependent upon a variety of assumptions including the repricing characteristics of retail deposits with both contractual and non-contractual maturities. We continually monitor industry and competitive repricing activity along with other market factors when contemplating deposit pricing actions. Please see our SEC filings for more details.
- 6) Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding finance receivables and loans excluding loans measured at fair value and loans held-for-sale.
- 7) Repositioning is primarily related to the extinguishment of high-cost legacy debt, strategic activities, and significant other one-time items.
- 8) U.S. consumer auto originations
 - New Retail standard and subvented rate new vehicle loans; Lease new vehicle lease originations; Used used vehicle loans; Growth total originations from non-GM/Stellantis dealers and direct-to-consumer loans. Note: Stellantis N.V. ("Stellantis") announced January 17, 2021, following completion of the merger of Peugeot S.A. ("Groupe PSA") and Fiat Chrysler Automobiles N.V. ("FCA") on January 16, 2021, the combined company was renamed Stellantis; Nonprime originations with a FICO® score of less than 620

Supplemental 2Q 2023 Preliminary Results

Additional Notes

Page – 5 | Purpose-Driven Culture

- (1) Scores and rankings as measured by a third-party (Glint).
- (2) Digital interactions represent the number of online and mobile logins year-to-date across consumer auto (excluding SmartAuction, Insurance and consumer asset management), Ally Credit Card, Ally Home, Ally Invest.
- (3) Ally Bank customer satisfaction rate as of 2Q '23.
- (4) Customer retention rate is the annualized 3-month rolling average of 1 minus the monthly attrition rate; excludes escheatment.

Page – 17 | Ally Bank: Deposit and Customer Trends

(1) Source: FDIC, FFIEC Call Reports and Company filings of branchless banks including Marcus, Discover, American Express, Synchrony.

Page - 19 | Auto Finance

(1) Noninterest expense includes corporate allocations of \$271 million in 2Q 2023, \$271 million in 1Q 2023, and \$245 million in 2Q 2022.

Page – 22 | Auto Finance: Agile Market Leader

- (1) 'Prime Auto Lender' Source: PIN Navigator Data & Analytics, a business division of J.D. Power. The credit scores provided within these reports have been provided by FICO® Risk Score, Auto 08 FICO® is a registered trademark of Fair Isaac Corporation in the United States and other countries. Ally management defines retail auto market segmentation (unit based) for consumer automotive loans primarily as those loans with a FICO® Score (or an equivalent score) at origination by the following:
 - Super-prime 720+, Prime 620 719, Nonprime less than 620
- (2) 'Bank Floorplan Lender' Source: Company filings, including WFC and HBAN.
- (3) 'Retail Auto Loan Outstandings' Source: Big Wheels Auto Finance Data 2022.
- (4) #1 Dealer Satisfaction among Non-Captive Lenders with Sub-Prime Credit' Source: J.D. Power.

Page - 23 | Insurance

- (2) Acquisition and underwriting expenses includes corporate allocations of \$23 million in 2Q 2023, \$24 million in 1Q 2023, and \$22 million in 2Q 2022.
- (3) Change in fair value of equity securities impacts the Insurance segment. The change reflects fair value adjustments to equity securities that are reported at fair value. Management believes the change in fair value of equity securities should be removed from select financial measures because it enables the reader to better understand the business' ongoing ability to generate revenue and income.

Page – 24 | Corporate Finance

- (2) Noninterest expense includes corporate allocations of \$13 million in 2Q 2023, \$15 million in 1Q 2023, and \$11 million in 2Q 2022.
- (3) Change in fair value of equity securities impacts the Corporate Finance segment. The change reflects fair value adjustments to equity securities that are reported at fair value.

 Management believes the change in fair value of equity securities should be removed from select financial measures because it enables the reader to better understand the business' ongoing ability to generate revenue and income.

Additional Notes

Page - 25 | Mortgage Finance

- Noninterest expense includes corporate allocations of \$24 million in 2Q 2023, \$24 million in 1Q 2023, and \$30 million in 2Q 2022.
- 1st lien only. Updated home values derived using a combination of appraisals, Broker price opinion (BPOs), Automated Valuation Models (AVMs) and Metropolitan Statistical Area (MSA) level house price indices.

Page – 29 | Results by Segment

- Change in fair value of equity securities impacts the Insurance, Corporate Finance and Corporate and Other segments. The change reflects fair value adjustments to equity securities that are reported at fair value. Management believes the change in fair value of equity securities should be removed from select financial measures because it enables the reader to better understand the business' ongoing ability to generate revenue and income.
- Repositioning and other which are primarily related to the extinguishment of high-cost legacy debt, strategic activities and significant other one-time items, as applicable for respective periods or businesses.

Page - 31 | Corporate and Other

- Repositioning and other which are primarily related to the extinguishment of high-cost legacy debt, strategic activities and significant other one-time items, as applicable for respective periods or businesses.
- Change in fair value of equity securities impacts the Corporate and Other segments. The change reflects fair value adjustments to equity securities that are reported at fair value. Management believes the change in fair value of equity securities should be removed from select financial measures because it enables the reader to better understand the business' ongoing ability to generate revenue and income.
- HFI legacy mortgage portfolio, HFI Ally Lending portfolio and HFI Ally Credit Card portfolio.
- Intercompany loan related to activity between Insurance and Corporate for liquidity purposes from the wind down of the Demand Notes program. Includes loans held-for-sale.

GAAP to Core Results: Adjusted EPS

Adjusted Earnings per Share ("Adjusted EPS")														Y TREN												
		2Q 23	1Q	23	4Q	22	3Q	22	20	Q 22	10	Q 22	4Q	21	30	Q 21	2	Q 21	1	1Q 21	4	Q 20	30	Q 20	20	Q 20
<u>Numerator</u> (\$ millions)																										
GAAP net income attributable to common shareholders	\$	301	\$	291	\$	251	\$	272	\$	454	\$	627	\$	624	\$	683	\$	900	\$	796	\$	687	\$	476	\$	24
Discontinued operations, net of tax		-		1		-		1		-		-		6		-		(1)		-		-		-		
Core OID		12		11		11		11		10		10		9		9		9		10		9		9		
Repositioning Items		-		-		57		20		-		-		107		52		70		-		-		-		5
Change in fair value of equity securities		(25)		(65)		(49)		62		136		66		(21)		65		(19)		(17)		(111)		(13)		(9
Tax on Core OID, Repo & change in fair value of equity securities																										
(assumes 21% tax rate)		3		11		(4)		(20)		(31)		(16)		(20)		(26)		(13)		1		21		1		1
Significant discrete tax items		-		-		61		-		-		-		-		-		(78)		-		-		-		-
Core net income attributable to common shareholders	[a] \$	291	\$	250	\$	327	\$	346	\$	570	\$	687	\$	705	\$	782	\$	868	\$	790	\$	606	\$	473	\$	22
Denominator																										
Weighted-average common shares outstanding - (Diluted, thousands)	[b]	304,646	30	3,448	30	3,062	31	10,086	3	24,027	3	37,812	34	18,666	3	61,855	3	373,029		377,529	;	378,424	3	77,011	3	375,76
<u>Metric</u>																										
GAAP EPS	\$	0.99	\$	0.96	\$	0.83	\$	0.88	\$	1.40	\$	1.86	\$	1.79	\$	1.89	\$	2.41	\$	2.11	\$	1.82	\$	1.26	\$	0.6
Discontinued operations, net of tax		-		0.00		-		0.00		-		-		0.02		-		(0.00)		-		-		-		0.0
Core OID		0.04		0.04		0.04		0.03		0.03		0.03		0.03		0.03		0.02		0.03		0.02		0.02		0.0
Change in fair value of equity securities		(0.08)		(0.21)		(0.16)		0.20		0.42		0.19		(0.06)		0.18		(0.05)		(0.04)		(0.29)		(0.04)		(0.2
Repositioning Items				- 1		0.19		0.06		-		-		0.31		0.14		0.19				- '		- 1		0.1
Tax on Core OID, Repo & change in fair value of equity securities																										
(assumes 21% tax rate)		0.01		0.04		(0.01)		(0.06)		(0.09)		(0.05)		(0.06)		(0.07)		(0.03)		0.00		0.06		0.00		0.0
Significant discrete tax items		-				0.20		-				-						(0.21)						-		
		0.96		0.82		1.08		1.12		1.76		2.03		2.02		2.16		2.33		2.09		1.60		1.25		0.6

GAAP to Core Results: Adjusted TBVPS

Adjusted Tangible Book Value per Share ("Adjusted TBVPS")												QUA	RTER	LY TREN	ND.											
		2Q 23	10	Q 23	40	22	3	Q 22	2	2Q 22	1	Q 22	40	Q 21	3	3Q 21	2	Q 21	1	IQ 21	4	4Q 20	3	Q 20	2	2Q 20
Numerator (\$ billions)																										
GAAP shareholder's equity	\$	13.5	\$	13.4	\$	12.9	\$	12.4	\$	14.0	\$	15.4	\$	17.1	\$	17.3	\$	17.5	\$	14.6	\$	14.7	\$	14.1	\$	13
less: Preferred equity		(2.3)		(2.3)		(2.3)		(2.3)		(2.3)		(2.3)		(2.3)		(2.3)		(2.3)		-		-		-		-
GAAP common shareholder's equity	\$	11.2	\$	11.1	\$	10.5	\$	10.1	\$	11.7	\$	13.1	\$	14.7	\$	15.0	\$	15.2	\$	14.6	\$	14.7	\$	14.1	\$	13
Goodwill and identifiable intangibles, net of DTLs		(0.9)		(0.9)		(0.9)		(0.9)		(0.9)		(0.9)		(0.9)		(0.4)		(0.4)		(0.4)		(0.4)		(0.4)		(0
Tangible common equity		10.3		10.2		9.6		9.2		10.7		12.2		13.8		14.6		14.8		14.2		14.3		13.7		13
Tax-effected Core OID balance																										
(assumes 21% tax rate)		(0.6)		(0.7)		(0.7)		(0.7)		(0.7)		(0.7)		(0.7)		(0.7)		(0.8)		(0.8)		(0.8)		(0.8)		(0
Adjusted tangible book value	[a] \$	9.7	\$	9.5	\$	9.0	\$	8.5	\$	10.1	\$	11.5	\$	13.1	\$	13.9	\$	14.1	\$	13.4	\$	13.5	\$	12.9	\$	12
Denominator																										
ssued shares outstanding (period-end, thousands)	[b]	301,619	3	00,821	29	99,324	:	300,335		312,781	;	327,306	3	37,941		349,599	:	362,639		371,805		374,674	:	373,857		373,83
Metric .																										
GAAP shareholder's equity per share	\$	44.9	\$	44.5	\$	43.0	\$	41.4	\$	44.7	\$	47.1	\$	50.5	\$	49.5	\$	48.3	\$	39.3	\$	39.2	\$	37.8	\$	37
less: Preferred equity per share		7.7		7.7		7.8		7.7		7.4		7.1		6.9		6.6		6.4		-		-		-		
GAAP common shareholder's equity per share	\$	37.2	\$	36.7	\$	35.2	\$	33.7	\$	37.3	\$	40.0	\$	43.6	\$	42.8	\$	41.9	\$	39.3	\$	39.2	\$	37.8	\$	37
Goodwill and identifiable intangibles, net of DTLs per share		(2.9)		(3.0)		(3.0)		(3.0)		(2.9)		(2.8)		(2.8)		(1.1)		(1.0)		(1.0)		(1.0)		(1.0)		(1
Tangible common equity per share		34.2		33.8		32.2		30.6		34.3		37.1		40.8		41.8		40.9		38.3		38.2		36.7		35
Tax-effected Core OID balance																										
(assumes 21% tax rate) per share		(2.1)		(2.2)		(2.2)		(2.2)		(2.2)		(2.1)		(2.1)		(2.0)		(2.1)		(2.2)		(2.2)		(2.2)		(2
Adjusted tangible book value per share	[a] / [b] \$	32.1	\$	31.6	\$	30.0	•	28.4	•	32.2	•	35.0	\$	38.7	\$	39.7	s	38.8	\$	36.2	•	36.1	\$	34.6	\$	33

Calculated Impact to Adjusted TBVPS from CECL Day-1	_	1	Q 20
Numerator (\$ billions)			
Adjusted tangible book value	•	\$	12.2
CECL Day-1 impact to retained earnings, net of tax	_		1.0
Adjusted tangible book value less CECL Day-1 impact	[a]	\$	13.3
<u>Denominator</u>			
Issued shares outstanding (period-end, thousands)	[b]	:	373,155
<u>Metric</u>			
Adjusted TBVPS	:	\$	32.8
CECL Day-1 impact to retained earnings, net of tax per share			2.7
Adjusted tangible book value, less CECL Day-1 impact per share	[a] / [b]	\$	35.5

Ally adopted CECL on January 1, 2020. Upon implementation of CECL Ally recognized a reduction to our opening retained earnings balance of approximately \$1.0 billion, net of income tax, which reflects a pre-tax increase to the allowance for loan losses of approximately \$1.3 billion. This increase is almost exclusively driven by our consumer automotive loan portfolio.

GAAP to Core Results: Core ROTCE

Core Return on Tangible Common Equity ("Core ROTCE")												QUAF	RTERL	Y TREND)										
	2	Q 23	10	Q 23	40	22	3Q	22	20	22	10	22	40	21	3Q	21	20	21	1	Q 21	40	Q 20	30	20	2Q 20
Numerator (\$ millions)																									
GAAP net income attributable to common shareholders	\$	301	\$	291	\$	251	\$	272	\$	454	\$	627	\$	624	\$	683	\$	900	\$	796	\$	687	\$	476	\$ 2
Discontinued operations, net of tax		-		1		-		1		-		-		6		-		(1)		-		-		-	
Core OID		12		11		11		11		10		10		9		9		9		10		9		9	
Repositioning Items		-		-		57		20		-		-		107		52		70		-		-		-	
Change in fair value of equity securities		(25)		(65)		(49)		62		136		66		(21)		65		(19)		(17)		(111)		(13)	(
Tax on Core OID, Repo & change in fair value of equity securities																									
(assumes 21% tax rate)		3		11		(4)		(20)		(31)		(16)		(20)		(26)		(13)		1		21		1	
Significant discrete tax items & other		-		-		61		-		-		-				-		(78)		-				-	
Core net income attributable to common shareholders	[a] \$	291	\$	250	\$	327	\$	346	\$	570	\$	687	\$	705	\$	782	\$	868	\$	790	\$	606	\$	473	\$ 2
<u>Denominator</u> (Average, \$ billions)																									
GAAP shareholder's equity	\$	13.5	\$	13.1	\$	12.6	\$	13.2	\$	14.7	\$	16.2	\$	17.2	\$	17.4	\$	16.1	\$	14.7	\$	14.4	\$	14.0	\$ 13
less: Preferred equity		(2.3)		(2.3)		(2.3)		(2.3)		(2.3)		(2.3)		(2.3)		(2.3)		(1.2)		-				-	
GAAP common shareholder's equity	\$	11.1	\$	10.8	\$	10.3	\$	10.9	\$	12.4	\$	13.9	\$	14.8	\$	15.1	\$	14.9	\$	14.7	\$	14.4	\$	14.0	\$ 13
Goodwill & identifiable intangibles, net of deferred tax liabilities ("DTLs")		(0.9)		(0.9)		(0.9)		(0.9)		(0.9)		(0.9)		(0.7)		(0.4)		(0.4)		(0.4)		(0.4)		(0.4)	((
Tangible common equity	\$	10.2	\$	9.9	\$	9.4	\$	10.0	\$	11.4	\$	13.0	\$	14.2	\$	14.7	\$	14.5	\$	14.3	\$	14.0	\$	13.6	\$ 13
Core OID balance		(0.8)		(0.8)		(0.8)		(0.9)		(0.9)		(0.9)		(0.9)		(0.9)		(1.0)		(1.0)		(1.0)		(1.0)	(1
Net deferred tax asset ("DTA")		(1.1)	_	(1.1)		(1.2)		(1.1)		(0.8)		(0.4)		(0.6)		(0.9)	_	(0.6)	_	(0.1)		(0.1)		(0.1)	((
Normalized common equity	[b] \$	8.4	\$	8.0	\$	7.4	\$	8.0	\$	9.8	\$	11.7	\$	12.7	\$	12.9	\$	13.0	\$	13.1	\$	12.9	\$	12.4	\$ 12
Core Return on Tangible Common Equity	[a] / [b]	13.9%		12.5%		17.6%		17.2%		23.2%		23.6%		22.1%		24.2%		26.7%		24.1%		18.7%		15.2%	7.

GAAP to Core Results: Adjusted Efficiency Ratio

Adjusted Efficiency Ratio				QL	JARTE	ERLY TRE	ND			
		2Q 23	1	1Q 23	4	1Q 22	3	Q 22	2	2Q 22
<u>Numerator</u> (\$ millions)										
GAAP noninterest expense	\$	1,249	\$	1,266	\$	1,266	\$	1,161	\$	1,138
Insurance expense		(358)		(315)		(286)		(290)		(300)
Repositioning items		-				(57)		(20)		
Adjusted noninterest expense for efficiency ratio	[a] \$	891	\$	951	\$	923	\$	851	\$	838
Denominator (\$ millions)										
Total net revenue	\$	2,079	\$	2,100	\$	2,201	\$	2,016	\$	2,076
Core OID		12		11		11		11		10
Repositioning items		-		-		-		-		-
Insurance revenue		(366)		(407)		(387)		(260)		(178)
Adjusted net revenue for the efficiency ratio	[b] \$	1,725	\$	1,704	\$	1,825	\$	1,767	\$	1,908
Adjusted Efficiency Ratio	[a] / [b]	51.7%		55.8%		50.6%		48.2%		43.9%

Non-GAAP Reconciliation: Core Income

(\$ millions)					2Q 23								1Q	23								20	22			
	G	AAP	Core OI	D	Change in fair value of equity securities	Repositioning	ı N	Non-GAAP ⁽¹⁾		SAAP	Core C	ID .	Change value of secur	f equity	Repositioning	Non	-GAAP (1)		GAAP	Core	OID	value o	e in fair of equity urities	Repositioning	No	on-GAAF
Consolidated Ally																										
Net financing revenue	\$	1,573	\$	12	\$ -	\$	-	1,585	\$	1,602	\$	11	\$	-	\$ -		1,613	\$	1,764	\$	10	\$	-	\$		1,
Total other revenue		506		-	(25)		-	481		498		-		(65)	-		433		312				136			
Provision for credit losses		427		-	-		-	427		446		-		-	-		446		304				-			
Noninterest expense		1,249						1,249		1,266							1,266		1,138				-			1,
re-tax income / (loss)	\$	403	\$	12	\$ (25)	\$	<u> </u>	390	<u>\$</u>	388	\$	11	\$	(65)	<u>\$ -</u>	\$	335	\$	634	\$	10	\$	136	\$	<u>\$</u>	
Corporate / Other																										
Net financing revenue	\$	50	\$	12	\$ -	\$	- \$	62	\$	97	\$	11	\$	-	s -	\$	108	\$	310	\$	10	\$	-	\$. \$	
Total other revenue		53		-	-			53		7		-		-	-		7		59				0			
Provision for credit losses		81		-	-		-	81		81		-		-	-		81		68				-			
Noninterest expense		221		-				221		262		-					262		211							
re-tax income / (loss)		(199)	\$	12	\$ -	\$	<u> </u>	(187)	<u>\$</u>	(239)	\$	11_	\$		<u>\$ -</u>	\$	(228)	\$	90	\$	10	\$	0	\$	<u> </u>	
nsurance																										
Premiums, service revenue earned and other	\$	312	\$	-	\$ -	\$	- \$	312	\$	309	\$	-	\$	-	\$ -	\$	309	\$	285	\$		\$		\$	\$	
Losses and loss adjustment expenses		134		-				134		88		-		-			88		89							
Acquisition and underwriting expenses		224						224		227				-			227		211				-			
Investment income and other		54			(24)			30		98				(65)			33		(107)				136			
re-tax income / (loss)	\$	8	\$		\$ (24)	\$	- \$	(16)	\$	92	\$		\$	(65)	\$ -	\$	27	\$	(122)	\$		\$	136	\$	\$	
Corporate Finance							_		•	405	•		•				405	•	-			•				
Net financing revenue	\$	92	\$	-		\$	- \$		\$	103	\$	-	\$		\$ -	\$	103	\$	77	\$		\$	-	•	. \$	
Total other revenue		28		-	(1)		-	27		29		-		0	-		29		19				(0)			
Provision for credit losses		15		-	-		-	15		15		-		-	-		15		8		-		-			
Noninterest expense		33						33		45							45		28				-			

⁽¹⁾ Non-GAAP line items walk to Core pre-tax income, a non-GAAP financial measure that adjusts pre-tax income. See page 35 for definition.

Note: Change in fair value of equity securities impacts the Insurance, Corporate Finance and Other segments. The change reflects fair value adjustments to equity securities that are reported at fair value. Management believes the change in fair value of equity securities should be removed from select financial measures because it enables the reader to better understand the business' ongoing ability to generate revenue and income.

Non-GAAP Reconciliations

Net Financing Revenue (ex. Core OID)				QUARTERLY TREND														
(\$ millions)		20	Q 23	1Q 23	4Q 22	3Q	22 :	2Q 22	1Q 22	4Q 21	3Q 21	2Q 21	1Q 21	4Q 20	3Q 20	2Q 20		
GAAP Net Financing Revenue Core OID	[x]	\$	1,573 12	1,602	\$ 1,67		719 \$	1,764 10	1,693	\$ 1,654	\$ 1,594	\$ 1,547	\$ 1,372	\$ 1,303	\$ 1,200	\$ 1,054		
Net Financing Revenue (ex. Core OID)	[a]	\$	1,585	\$ 1,613	\$ 1,68			1,774	\$ 1,703	\$ 1,663	\$ 1,603	\$ 1,556	\$ 1,382	\$ 1,312	\$ 1,209	\$ 1,063		
Adjusted Other Revenue		_							QUA	ARTERLY TR	REND							
(\$ millions)		2Q 23		1Q 23 4Q 22		3Q	22 :	2Q 22	1Q 22	4Q 21	3Q 21	2Q 21	1Q 21	4Q 20	3Q 20	2Q 20		
GAAP Other Revenue Accelerated OID & repositioning items	[y]	\$	506	\$ 498 -	\$ 52 -	·	297 \$	312	\$ 442 -	\$ 545	\$ 391 52	\$ 538 70 (40)	\$ 565	\$ 678 -	\$ 484	\$ 555		
Change in fair value of equity securities Adjusted Other Revenue	[b]	\$	(25) 481	(65) \$ 433	\$ 47		62 359 \$	136 448	\$ 508	\$ 533	\$ 507	(19) \$ 588	\$ 548	\$ 567	(13) \$ 471	(90) \$ 465		
Adjusted NIE (ex. Repositioning)	QUARTERLY TREN																	
(\$ millions)	F=1		2 23 1.249	1Q 23 \$ 1,266	4Q 22 \$ 1.26		22 : 161 \$	2Q 22 1,138	1Q 22 \$ 1,122	4Q 21 \$ 1.090	3Q 21 \$ 1.002	2Q 21 \$ 1.075	1Q 21 \$ 943	4Q 20 \$ 1.023	3Q 20 \$ 905	2Q 20 \$ 985		
GAAP Noninterest Expense Repositioning	[z]	Þ	1,249	\$ 1,200 -	3 1, ∠6 5		20	1,138	\$ 1,122	\$ 1,090	\$ 1,002	\$ 1,U/S -	\$ 943 -	\$ 1,023	\$ 905 -	5 0		
Adjusted NIE (ex. Repositioning)	[c]	\$	1,249	\$ 1,266	\$ 1,20			1,138	\$ 1,122	\$ 1,090	\$ 1,002	\$ 1,075	\$ 943	\$ 1,023	\$ 905	\$ 935		
Core Pre-Provision Net Revenue (\$ millions)	2Q 23			1Q 23	4Q 22	3Q	22	2Q 22 1Q 22		QUARTERLY TREND 22 4Q 21 3Q 2		2Q 21	10.21	1Q 21 4Q 20	3Q 20	2Q 20		
,																		
	[x]+[y]-[z [a]+[b]-[c		830 817	\$ 781	93 \$ 95		855 948 \$	938 1,084	1,013 \$ 1,088	1,109 \$ 1,107	983 \$ 1,108	1,010 \$ 1,070	994 \$ 987	958 \$ 856	779 \$ 775	\$ 593		
Adjusted Total Net Revenue																		
(\$ millions) Adjusted Total Net Revenue	[a]+[b]	\$	2,066	\$ 2,047	\$ 2,16	3 \$ 2	2,089	2,222	\$ 2,210	\$ 2,197	\$ 2,110	\$ 2,145	\$ 1,930	\$ 1,879	\$ 1,680	\$ 1,528		
Orbital large discount anadiantian assess										CHARTER	V TREND							
							QUARTERLY TREND 2Q 23											
Original issue discount amortization expense (\$ millions)			_	2Q 23	1Q 23	4Q 22	3Q 22	2Q	22 1Q			1 2Q 21	1Q 21	4Q 20	3Q 20	2Q 20		
(\$ millions) GAAP original issue discount amortization expense			\$	2Q 23 15	15	4Q 22 \$ 14	\$ 13	\$	13 \$	22 4Q 13 \$	21 3Q 2 ²	1 2Q 21 12 \$ 1		_		2Q 20 \$ 12		
(\$ millions) GAAP original issue discount amortization expense Other OID	(<u>, </u>	\$ \$	15 3	3 15	\$ 14 3	\$ 13 3	\$ \$	13 \$	22 4Q 13 \$	21 3Q 2 12 \$	12 \$ 1	2 \$ 12 3	2 \$ 13	\$ 12	\$ 12 4		
(\$ millions) GAAP original issue discount amortization expense	expense (1)	\$	15 3	3 15	\$ 14	\$ 13	\$ \$	13 \$	22 4Q 13 \$	21 3Q 2 ²	12 \$ 1	2 \$ 12	2 \$ 13	\$ 12	\$ 12		
(\$ millions) GAAP original issue discount amortization expense Other OID Core original issue discount (Core OID) amortization e	expense (<u>)</u>	\$ \$	15 3	3 15	\$ 14 3	\$ 13 3	\$ \$	13 \$	22 4Q 13 \$ 3 10 \$	21 3Q 2 12 \$ 3 9	12 \$ 1	2 \$ 12 3	2 \$ 13	\$ 12	\$ 12 4		
(\$ millions) GAAP original issue discount amortization expense Other OID	expense ⁽	1)	\$ \$	15 3	3 15	\$ 14 3	\$ 13 3	\$ \$	13 \$ 2 10 \$	22 4Q 13 \$ 3 10 \$	21 3Q 2 12 \$ 3 9 \$	12 3 9 \$	2 \$ 12 3	2 \$ 13	\$ 12	\$ 12 4		
(\$ millions) GAAP original issue discount amortization expense Other OID Core original issue discount (Core OID) amortization e	expense (<u>1)</u>	\$ \$	15 3 12 3	15 3 11 10 23	\$ 14 3 \$ 11	\$ 13 \$ 11	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	13 \$ 2 10 \$	22 4Q 13 \$ 3 10 \$ QUARTERI 22 4Q	21 3Q 2 12 \$ 3 9 \$ -Y TREND 21 3Q 2 923) \$ (9	12 3 9 \$	2 \$ 12 3 9 \$ 10 9 \$ 10 10 21 33 \$ (1,05)	2 \$ 13 3 3 0 \$ 9 4Q 20 2) \$ (1,064	\$ 12 3 \$ 9 3Q 20 \$ (1,084)	\$ 12 4 \$ 9		

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