

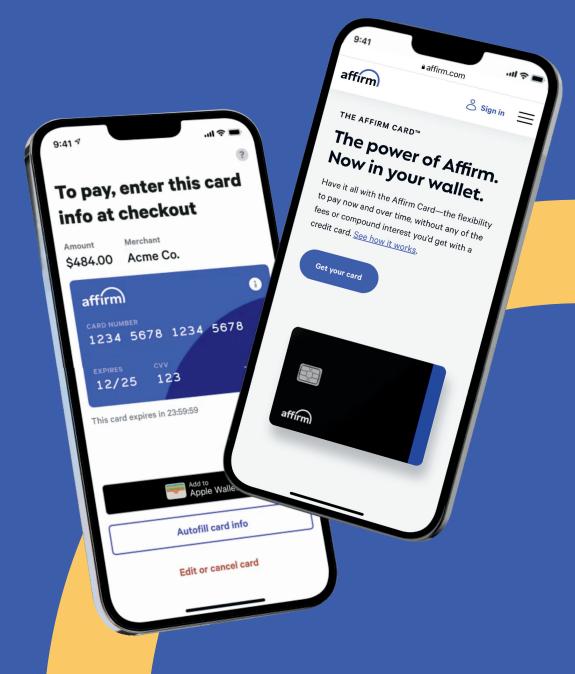
ANNUAL REPORT 2023



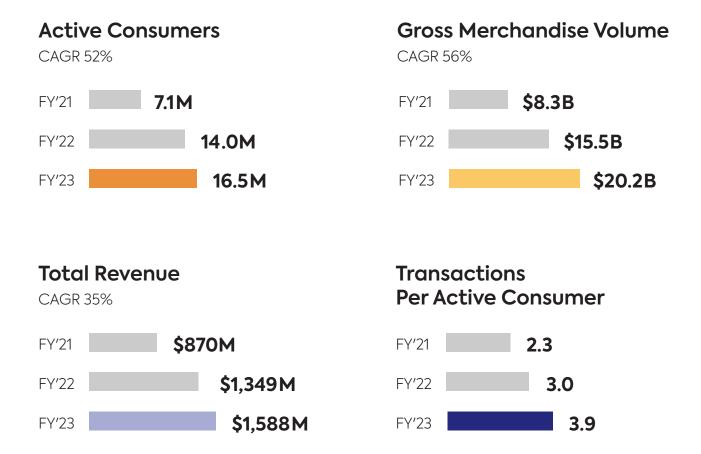


OUR MISSION

Deliver honest financial products that improve lives



Fiscal 2023 Performance Highlights



UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

(Mark One) ⊠ ANNUAL REPORT PURSUANT	TO SECTION 13 OR 1:	5(d) OF THE SECURITIES
EXCHANGE ACT OF 1934 For the	fiscal year ended June 30, 2	2023
Tot the	OR	2020
☐ TRANSITION REPORT PURSU EXCHANGE ACT OF 1934	ANT TO SECTION 13 (OR 15(d) OF THE SECURITIES
For the transition	on period from to mission file number: 001-3988	
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Affiri (Exact name o	m Holdings, of registrant as specified in	Inc. its charter)
Delaware		84-2224323
(State or other jurisdiction of		(I.R.S. Employer
incorporation or organization)		Identification No.)
650 California Street		
San Francisco, California		94108
(Address of principal executive offices)		(Zip Code)
(Parietyout)	(415) 960-1518	an anda)
	's telephone number, including are stered pursuant to Section 12(b)	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Class A common stock, par value \$0.00001	AFRM	The Nasdaq Global Select Market
per share		
Securities register Indicate by check mark if the registrant is a well-known Indicate by check mark if the registrant is not required t Indicate by check mark whether the registrant (1) has fi Act of 1934 during the preceding 12 months (or for suc subject to such filing requirements for the past 90 days. Indicate by check mark whether the registrant has subm	o file reports pursuant to Section 13 led all reports required to be filed by h shorter period that the registrant w Yes No	405 of the Securities Act. Yes No Sor Section 15(d) of the Act. Yes No Sor Section 13 or 15(d) of the Securities Exchange was required to file such reports), and (2) has been
Rule 405 of Regulation S-T (§232.405 of this chapter) of required to submit such files). Yes \boxtimes No \square	during the preceding 12 months (or t	for such shorter period that the registrant was
Indicate by check mark whether the registrant is a large company, or an emerging growth company. See the def and "emerging growth company" in Rule 12b-2 of the H	initions of "large accelerated filer,"	
Large accelerated filer 🗵		Accelerated filer
Non-accelerated filer		Smaller reporting company L Emerging growth company
If an emerging growth company, indicate by check mar with any new or revised financial accounting standards		use the extended transition period for complying
Indicate by check mark whether the registrant has filed internal control over financial reporting under Section 4 accounting firm that prepared or issued its audit report.	$04(\hat{b})$ of the Sarbanes-Oxley Act (1:	
If securities are registered pursuant to Section 12(b) of included in the filing reflect the correction of an error to	the Act, indicate by check mark when previously issued financial statemen	ents. (1)
Indicate by check mark whether any of those error correcompensation received by any of the registrant's execut		
Indicate by check mark whether the registrant is a shell As of December 31, 2022, the aggregate market value of \$2.2 billion. As of August 21, 2023, the number of sharn number of shares of the registrant's Class B common st	company (as defined in Rule 12b-2 of the registrant's Class A common ses of the registrant's Class A commock outstanding was 59,613,780.	of the Act). Yes No Stock held by non-affiliates was approximately on stock outstanding was 239,682,937 and the
DOCUMEN	TS INCORPORATED BY REFE	CRENCE

The information required by Part III of this Report, to the extent not set forth herein, is incorporated herein by reference from the registrant's definitive proxy statement relating to the Annual Meeting of Stockholders to be held in 2023, which definitive proxy statement shall be filed with the Securities and Exchange Commission within 120 days after the end of the fiscal year to which this Report relates.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K ("Form 10-K"), as well as information included in oral statements or other written statements made or to be made by us, contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), that involve substantial risks and uncertainties. All statements other than statements of historical fact contained in this Report, including statements regarding our future results of operations and financial condition, business strategy, and plans and objectives of management regarding future operations, are forward-looking statements. In some cases, forward-looking statements may be identified by words such as "anticipate," "believe," "continue," "could," "design," "estimate," "expect," "intend," "may," "plan," "potentially," "predict," "project," "should," "will," "would," or the negative of these terms or other similar expressions. These forward-looking statements include, but are not limited to, statements concerning the following:

- our expectations regarding our future revenue, expenses, and other operating results and key operating metrics;
- our ability to attract new merchants and commerce partners and retain and grow our relationships with existing merchants and commerce partners;
- our ability to compete successfully in a highly competitive and evolving industry;
- our ability to attract new consumers and retain and grow our relationships with our existing consumers;
- our expectations regarding the development, innovation, introduction of, and demand for, our products;
- our ability to successfully maintain our relationship with Celtic Bank as an originating bank partner and engage additional originating bank partners;
- our ability to maintain, renew or replace our existing funding arrangements and build and grow new funding relationships;
- the impact of any of our funding sources becoming unwilling or unable to provide funding to us on terms acceptable to us, or at all;
- our ability to effectively price and score credit risk using our proprietary risk model;
- the performance of loans facilitated and originated through our platform;
- the future growth rate of our revenue and related key operating metrics;
- our ability to achieve sustained profitability in the future;
- our ability to remain in compliance with laws and regulations that currently apply or become applicable to our business;
- our ability to protect our confidential, proprietary, or sensitive information;
- past and future acquisitions, investments, and other strategic investments;
- our ability to maintain, protect, and enhance our brand and intellectual property;
- litigation, investigations, regulatory inquiries, and proceedings;
- developments in our regulatory environment;
- the impact of macroeconomic conditions on our business, including the impacts of inflation, a rising
 interest rate environment and corresponding increases in negotiated interest rate spreads, increasing
 recessionary concerns and the instability of financial institutions; and
- the size and growth rates of the markets in which we compete.

Forward-looking statements, including statements such as "we believe" and similar statements, are based on our management's current beliefs, opinions and assumptions and on information currently available as of the date of this Report. Such information may be limited or incomplete, and our statements should not be read to indicate that

we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. These forward-looking statements are subject to a number of known and unknown risks, uncertainties and assumptions, including risks described in the section titled "Risk Factors" and elsewhere in this Form 10-K. Moreover, we operate in a very competitive, heavily regulated and rapidly changing environment. New risks emerge from time to time, and it is not possible for our management to predict all risks that we may face, nor can we assess the impact of all risks on our business or the extent to which any risk, or combination of risks, may cause our actual results to differ from those contained in, or implied by, any forward-looking statements.

You should not rely upon forward-looking statements as predictions of future events. Although we believe that the expectations reflected in the forward-looking statements are reasonable as of the date of this Report, we cannot guarantee future results, levels of activity, performance, achievements, events, outcomes, timing of results or circumstances. Except as required by law, we undertake no obligation to update publicly any forward-looking statements for any reason after the date of this Report or to conform these statements to actual results or to changes in our expectations. You should read this Form 10-K and the documents that we have filed as exhibits to this Report with the understanding that our actual future results, levels of activity, performance, outcomes, achievements and timing of results or outcomes may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements.

Investors and others should note that we may announce material business and financial information to our investors using our investor relations website (investors.affirm.com), our filings with the Securities and Exchange Commission ("SEC"), webcasts, press releases, conference calls, and social media. We use these mediums, including our website, to communicate with investors and the general public about our company, our products, and other issues. It is possible that the information that we make available on our website may be deemed to be material information. We therefore encourage investors and others interested in our Company to review the information that we make available on our website. The contents of our website are not incorporated into this filing. We have included our investor relations website address only as an inactive textual reference for convenience and do not intend it to be an active link to our website.

PART I

ITEM 1. BUSINESS

Company Overview

Affirm was founded in 2012 with a mission to deliver honest financial products that improve lives. We are building the next generation platform for digital and mobile-first commerce. We believe that by using modern technology, strong engineering talent, and a mission-driven approach, we can reinvent payments and commerce. Our solutions, which are built on trust and transparency, are designed to make it easier for consumers to spend responsibly and with confidence, easier for merchants and commerce platforms to convert sales and grow, and easier for commerce to thrive.

Our Business

Legacy payment options, archaic systems, and traditional risk and credit underwriting models can be harmful, deceptive, and restrictive to both consumers and merchants. We believe that they are not well-suited for increasingly digital and mobile-first commerce, and are built on legacy infrastructure that does not support the innovation required for modern commerce to evolve and flourish. Our platform is designed to address these problems.

Our company is predicated on the principles of simplicity, transparency, and putting people first. Since our founding, we have charged \$0 in late fees for missed payments. We do not profit from consumers' mistakes, and we are transparent in our product offerings. By adhering to these principles, we have built enduring, trust-based relationships with consumers and merchants.

We believe that our technology, underwriting, and risk management are key competitive advantages. Our proprietary technology's ability to price and assess risk at a transaction level provides a unique advantage compared to legacy payment and credit systems. Our approach to risk management is core to our business model and has been proven to lead to lower fraud rates, higher approval rates compared to traditional credit underwriting models, and lower credit losses. Our models have been built on extensive data points, including data from almost 132 million loans. Furthermore, our risk management models are designed to continuously improve over time, becoming more precise and efficient with each transaction powered by our platform.

What this means for consumers is increased purchasing power and more control and flexibility. As of June 30, 2023, almost 36 million consumers have trusted Affirm as their transaction partner. By utilizing our unique risk model predicated on sophisticated machine learning algorithms, proprietary data, and product-level underwriting, we can serve consumers across the credit spectrum and price risk across transaction types. Consumers on our platform represent a broad cross-section of society.

For merchants, Affirm's commerce solutions help drive growth by enhancing demand generation and customer acquisition. Our platform is explicitly designed and engineered to integrate with a wide range of merchants. This is a point of differentiation for us, as we can accommodate and partner with merchants regardless of industry, size, average order value ("AOV"), or customer profile. As of June 30, 2023, we had approximately 254,000 active merchants, ranging from small businesses to large enterprises, direct-to-consumer brands, brick-and-mortar stores, and companies with an omni-channel presence. Our merchants span a diverse range of industries, including sporting goods and outdoors, furniture and homewares, travel and ticketing, apparel, accessories, consumer electronics, and jewelry.

We have two loan product offerings: Pay-in-4 and Core loans. Pay-in-4 is a short-term payment plan with four biweekly 0% APR installments, while Core loans include all monthly interest-bearing installment loans and 0% APR installment loans.

Our business model is designed to align with the interests of both consumers and merchants.

From merchants, we typically earn a fee when we help them convert a sale and power a payment. Merchant fees depend on the individual arrangement between us and each merchant and vary based on the terms of the product offering; we generally earn larger merchant fees on 0% annual percentage rate ("APR") financing products. For fiscal year ended June 30, 2023, Pay-in-4 and Core 0% loans represented 19% and 13%, respectively, of total Gross Merchandise Volume ("GMV") facilitated through our platform. For fiscal year ended June 30, 2022, Pay-in-4 and Core 0% loans represented 22% and 21%, respectively, of total GMV. This structure incentivizes us to help our merchants convert sales and increase AOV through the commerce and technology solutions offered by our platform.

From consumers, we earn interest income on the interest bearing installment loans that we originate or purchase from our originating bank partners. Interest rates charged to our consumers vary depending on the transaction risk, creditworthiness of the consumer, the repayment term selected by the consumer, the amount of the loan, and the individual arrangement with a merchant. Because consumers are never charged deferred or compounding interest or late fees, we are not incentivized to profit from our consumers' mistakes or misfortunes.

We also facilitate the issuance of virtual cards directly to consumers through our App as well as the Affirm Card, formerly "Affirm Debit+", which allows consumers to shop with merchants that are not integrated with Affirm. Merchants may also elect to use the virtual card as a method to facilitate the offering of installment loans to allow their customers to pay over time. Merchants are charged an interchange fee for each successful Affirm Card transaction, and a portion of this revenue is shared with us by our card-issuing partners.

We have already achieved significant scale, facilitating consumer purchases of \$20.2 billion in GMV in fiscal year 2023.

Our Platform

Our business transforms the way consumers and merchants transact by creating a powerful platform built upon honest financial products. We started our business with our foundational pay-over-time solution at checkout, and have since continued to innovate and expand our product suite by building and acquiring solutions that address the evolving needs of both consumers and merchants. Our platform comprises three core elements: point-of-sale payment solutions for consumers, merchant commerce solutions, and a consumer-focused app. The current suite of solutions we provide to our consumers and merchants is outlined below:

Consumer features

- Affirm at Checkout. When purchasing from one of our partner merchants, consumers can choose Affirm as
 a payment method, giving them the option to pay over time with terms ranging from weeks to months. We
 monitor merchants' creditworthiness, consumer complaints and dispute rates, changes in consumer
 repayment behavior, and other data to give consumers the confidence that merchants integrated with Affirm
 are committed to delivering honest and delightful experiences.
- Consumer first borrowing. Our frictionless solution makes it easy for consumers to apply for a loan and be approved on the spot. Consumers receive either 0% APR, where they pay no interest, or simple interest loans, where they pay fixed amounts of interest that never compound. We underwrite each transaction individually and—by never charging late fees—we do not profit when consumers fall behind. Our success is fundamentally aligned with our consumers' success. Our proprietary risk model has consistently outperformed traditional credit models, enabling us to better help eligible consumers finance their purchases. Consumers never pay more than what they agreed to at checkout, even if they miss or are late on a payment.

- Affirm Marketplace. Our Affirm app and website provides tailored and exclusive offers from merchants based on consumers' preferences. Consumers can apply at affirm.com or via the Affirm app and, upon approval, receive a single-use virtual card to use online or in-store. During the fiscal year ended June 30, 2023, 20% of our transactions occurred on the Affirm marketplace.
- Affirm Card. Affirm Card allows consumers to link a bank account to pay in full, or pay later by accessing
 credit through the Affirm App. Users can take advantage of a unique in-app post-purchase feature that
 allows them to instantly convert any eligible debit transaction into an installment loan. Consumers can also
 apply for a pre-purchase installment loan via the Affirm app and, upon approval, use the Affirm Card
 online or in-store to complete their purchase. Consumers can transact either via a physical debit card or a
 virtual card.
- *High-yield savings account.* Through the Affirm app and in partnership with Cross River Bank, we offer an FDIC-insured, interest-bearing savings account, with no minimum deposit requirements or fees.

Merchant features

- Affirm at Checkout. Through our direct application programming interface ("API"), designed for use by
 developers, merchants can easily incorporate Affirm into their payment and product pages, enabling
 merchants to achieve incremental sales, expand their target markets and increase customer conversion and
 loyalty by solving affordability for consumers. We are also able to help merchants increase demand for
 higher net AOV items.
- Flexible offerings that address a wider range of transactions. Merchants can offer either one or a combination of 0% APR and interest-bearing pay-over-time offerings. Offering 0% APR financing to their customers is a compelling revenue accelerator for merchants, who are able to solve affordability for their customers without resorting to discounts. Merchants have the ability to subsidize and determine the range of interest rates to be paid by their customers.
- **Brand-sponsored and other promotional strategies.** We have the ability to work with manufacturers on brand-specific promotional financing offers. These promotions are funded by suppliers and then made available through our merchants. The suppliers cover the costs of the lowered APR for their products, with no added costs to our merchants. This gives our merchants a powerful alternative to markdowns as they can increase sales with no impact to their margins. At the same time, suppliers can sell through additional volume. We also partner with merchants to reach consumers with other promotional strategies and offers.
- Merchant dashboard. Our merchant dashboard provides a robust user interface through which each
 merchant can view transaction data, manage charges, access API keys, and manage and configure the
 merchant's Affirm account.
- *Analytics.* We provide merchants with insightful analytics that help them understand how their various products are performing and other key insights to optimize conversion and customer acquisition costs.
- *Client success support.* Our high-touch client success team partners with our merchants to analyze performance and provides custom recommendations to optimize AOVs and conversion rates.
- Affirm app and marketplace. Merchants also have access to Affirm's app, which provides a marketplace
 that allows them to efficiently reach customers through featured placements and personalized
 advertisements.

- Affirm website and developer documentation. Our website contains extensive and engaging developer documentation designed to make it easy for any developer to integrate via our direct API or other integrations, and to maximize the benefit of all that Affirm offers to both merchants and consumers.
- Affirm prequalification. By giving consumers the ability to prequalify, Affirm's offering can be integrated earlier in the consumer's journey. We believe this results in fewer abandoned carts and higher conversion rates. Prequalification also personalizes the shopping experience for consumers, once they are prequalified they may receive customized offers based on their approval amount.
- Simple and compliant solution. Our direct API, designed for use by developers, allows for site integration with minimal merchant investment. Merchants can easily incorporate our platform into payment and product pages, and we provide a dedicated integration team to assist with issue resolution. Once a merchant has integrated our API, we handle the regulatory aspect of the loans facilitated through our platform, irrespective of state, province, or jurisdiction.

Our Competitive Advantages

We believe we have a number of competitive advantages that will continue to contribute to our success.

Strong network effects

We benefit from self-reinforcing network effects, which are advantages that compound with each additional consumer and merchant that joins our network:

- As consumers learn about the key benefits of our solutions, we believe more and more will choose to use our platform, and our consumer base will continue to grow.
- The larger our consumer ecosystem, the more valuable it is to merchants, and the more compelling it is for merchants to offer Affirm as a payment option.
- The more merchants integrated into our network, the more reasons consumers have to shop with Affirm.
- Our costs decrease as a percentage of GMV as our consumer ecosystem expands. For example, the
 additional data we have on repeat consumers enables us to make better underwriting decisions and therefore
 generally results in proportionately lower provision for credit losses expense on GMV from repeat
 customers than from first time customers. For the fiscal years ended June 30, 2023 and 2022, 88% and
 81%, respectively, of the transactions facilitated through our platform were driven by repeat consumers.
- Improved direct expense efficiency enables us to create even more compelling offers for consumers and merchants, in turn attracting more consumers and merchants to our network.

The net result is that we are building a consumer and merchant ecosystem on our platform that we expect to continue to grow and monetize over time.

Engineering and technology infrastructure

Technology is at the core of everything we do. Our solutions use machine learning, artificial intelligence, cloud-based technologies, and other modern tools to create differentiated and scalable products. We prioritize building our own technology and investing in engineering talent, as we believe these are enduring competitive advantages that are difficult to replicate.

Our direct API also allows merchant partners to easily integrate Affirm. From the smallest direct-to-consumer online brand to the largest merchants running on mainframe computers, the technical aspects of integrating with Affirm are quick and painless. Full integration can be completed very quickly, often within days after signing our merchant agreement.

Data advantages that compound over time

Our expertise in sourcing, aggregating, protecting, and analyzing data has been what we believe to be a core competitive advantage of our platform since our founding. We use data to inform our analysis and decision-making, including risk assessment, in a way that empowers consumers and generates value for our merchants and funding sources.

Our technology is built to handle the immense scale of our data-driven operations — we are capable of processing thousands of checkouts per minute. Our machine learning-based risk models are currently calibrated and validated on an extensive amount of data points, based on a complex set of variables, and are custom built to effectively detect fraud, price risk, and provide customized recommendations. We consider data beyond traditional credit scores, such as transaction history and credit usage, to predict repayment ability, and leverage this with real-time response data. In some cases, we also are able to access and leverage SKU-level data to assess and underwrite risk for individual transactions before extending access to credit.

Better outcomes generated by our proprietary risk models

We believe our risk model informs our ability to better assess risk. Unlike legacy payment and credit systems, we can assess risk at a transaction level, rather than relying solely on a static consumer credit score. Our integration with our merchant partners allows us to consider the product that the consumer is purchasing when we assess a credit application. We believe our proprietary risk model has translated this advantage into the ability to facilitate a greater volume of transactions from a wider and more diverse segment of consumers. The greater accuracy of our risk model also generally benefits our provision for credit losses on loans we retain.

Our continuously learning risk model benefits from increasing scale. As data from new transactions are incorporated into our risk algorithms, we are able to more effectively assess a given credit profile.

Our ability to quickly assess, price, and manage risk enables us to generate high quality assets that attract funding sources and generate predictable servicing and interest income as consumers repay over time. Our risk model is designed to comply with our originating bank partners' credit policies and underwriting procedures and has been proven to lead to low fraud rates and higher approval rates compared to traditional credit underwriting models.

For more information on how our risk model automates the underwriting process for our originating bank partners, see "— Regulatory Environment — State and provincial licensing requirements and regulation."

Deep capital markets expertise

We believe our capital management strategy is a key competitive differentiator, enabling us to effectively scale our network, support GMV growth across our ecosystem, and efficiently recycle equity capital. Our durable funding model consists of three primary channels — warehouse credit facilities, programmatic issuance of term and revolving securitization transactions, and forward flow commitments. Within each channel, we endeavor to maximize our financial flexibility by partnering with a broad spectrum of counterparty profiles including depository institutions, investment banks, strategic investment funds, pension funds, asset managers, and insurance companies. By maintaining access to a diversified array of long-term funding sources and leveraging our proprietary underwriting process at the point-of-sale, we are able to monetize high-quality financial assets at scale.

Our Competition

Our primary competition consists of: legacy payment methods, such as credit and debit cards, including those provided by card issuing banks such as Synchrony, J.P. Morgan Chase, Citibank, Bank of America, Capital One, Bread Financial, and American Express; technology solutions provided by payment companies such as Visa and MasterCard; mobile wallets such as PayPal and Apple; and other pay-over-time solutions offered by companies such as Block and Klarna as well as new pay-over-time offerings by legacy financial and payments companies, including those mentioned above. Additionally, merchants are increasingly offering proprietary pay-over-time options to customers, and in some cases, these are presented parallel to our offerings at checkout.

Our technology-driven platform also faces competition from a variety of players, including those who enable transactions and commerce via digital payments. Technology-enabled companies like ours are increasingly gaining market share from legacy financial institutions.

We believe that we compete favorably based on our competitive advantages and are well-positioned to succeed in the market. However, many of our competitors are substantially larger than we are, which may give those competitors advantages we do not have at present, such as a more diversified product offering, a larger consumer and merchant base, the ability to reach more consumers and potential consumers, operational efficiencies, the ability to cross-subsidize their offerings through their other business lines, more versatile technology platforms, broadbased local distribution capabilities, and lower-cost funding. Our potential competitors may also have longer operating histories, more extensive and broader consumer and merchant relationships, and greater brand recognition and brand loyalty than we have. In addition, other established companies that possess large, existing consumer and merchant bases, substantial financial resources, or established distribution channels could also enter the market.

Our Growth Strategy

Our multi-pronged growth strategy is designed to build upon our momentum and unlock opportunities to create even greater value for consumers and merchants.

Expand solutions for merchants and consumers

- *Innovate on new consumer product solutions*. We plan to continue to innovate and bring new honest financial products to market for consumers. During fiscal 2023, for example, we rebranded our former Affirm Debit+ to Affirm Card and made the product generally available to all eligible consumers.
- Increase merchant feature functionality. As we continue to help merchants increase conversion rates, AOVs, and customer satisfaction, we plan to build new tools to help them optimize their customer acquisition strategies and achieve even greater results. For example, during fiscal 2023, we continued to innovate on Adaptive CheckoutTM, which dynamically provides optimized biweekly and monthly payment options side-by-side in a single integrated checkout solution and has driven a significant increase in conversion rates, optimized interest rates and have improved the overall user experience. Additionally, we have offered merchants the ability to acquire new customers through improvements in our dynamic messaging capabilities designed to drive purchase intent, higher priced conversion packages that offer longer term 0% APR offers, and improved merchant support capabilities through self-service resources and capabilities in the merchant portal.

Increase Consumer Transaction Frequency

We have demonstrated how our solutions can successfully enable and accelerate commerce for larger and considered purchases. We aim to continue driving repeat use of our platform as we serve consumers beyond their initial purchase via our consumer-centric tools and offerings, and the increased diversity of merchants on our network. We believe expanding into consumers' daily and in-store spending will be a key in driving repeat usage

and will position us to increase engagement with both consumers and merchants. Affirm Card is an important component of this strategy because consumers using Affirm Card often have higher transactions per user and greater in-store usage. If successful, we believe that this strategy will lead to increased transaction volume on our platform, as well as the expansion of our consumer and merchant network. As of June 30, 2023, we had approximately 3.9 transactions per active consumer, an increase of approximately 30% compared to June 30, 2022 and an increase of 70% compared to June 30, 2021.

Expand consumer reach

We will continue marketing to increase brand awareness with consumers and highlight the value of our platform. We believe this will attract new consumers to try Affirm as a payment option. As we add more consumers to our network, our models become more efficient and robust, allowing us to provide our platform (and the loans it facilitates) to a growing spectrum of consumers. The more consumers that we serve, the better our systems understand how to identify responsible consumers, and the more consumers we can acquire and approve.

Expand merchant reach

- Deepen penetration with existing merchants. Today, Affirm transactions represent a small percentage of
 the total transaction volume for our merchants. As more consumers become aware of the ease and
 transparency of using Affirm, and as we proactively build relationships with merchants through our
 dedicated sales and customer success teams, we believe we can significantly increase our share of existing
 merchants' overall transaction volumes.
- *Increase the number of our merchant partnerships.* We believe we have the opportunity to significantly increase the number of integrated merchants on our network through both our dedicated sales team and business-to-business marketing efforts. Additionally, simple, direct API integration means bringing on new merchants is a seamless process. As we continue to generate results for merchants, we believe more will join our platform in order to offer Affirm as an option to their customers.

Expand to new markets

Our platform is broadly available to merchants and eligible consumers in the United States and Canada. We will continue to evaluate expanding our platform to new markets. Merchants and consumers anywhere can benefit from a more transparent, fair, and honest way to engage in commerce, and we see an opportunity to generate value in many new markets around the world through our platform.

Our Technology

Our products are built on a cloud-first platform engineered for temporally agnostic data aggregation, schematization, management, and decisioning, which enables our products to leverage years of deep behavioral, financial, shopping, and payment data across all facets of our platform, from fraud and pricing, to personalization and repayment. Our vertically integrated technology powers a rich data landscape across products, which drives increased efficiency that unlocks greater scale. Increasing scale powers a flywheel that further drives incremental data capture and improves the efficiency of each transaction, and that efficiency allows us to more finely price transactions, measure risk, deliver value to our customers, and personalize consumer experiences.

We invest in technology to create this flywheel effect as we believe it builds an increasing and durable competitive advantage as we operate with higher confidence in our model decisions, lower costs of each transaction, and improve our ability to price transactions with a lower margin of error. The increasing scale is leveraged by our technology as increasing value is delivered to participants in our network of merchants, consumers, and capital partners.

- *Fraud detection capabilities.* To assess transaction fraud risk, we first seek to establish the consumer's identity using basic information. The consumer is then evaluated by our fraud model, and we will then either move forward in the approval flow, or request additional data from the consumer. Our sophisticated fraud models utilize approximately 80 other data points in order to make a near-instantaneous decision on whether to block a transaction. There are also secondary rules that, when triggered, are designed to send a transaction to fraud investigators.
- Credit check capabilities. Our risk model takes five top-of-mind data inputs and turns them into a total of over 500 data points in order to assess the credit risk of new consumers. Our algorithms model out the repayment probability on a month-to-month basis, and combine these probabilities with the term length, purchase size, merchant, and item being purchased, in order to price and score risk. In the vast majority of cases, we can complete these checks and calculations in a matter of seconds, automating the underwriting process pursuant to our originating bank partners' underwriting policies. We use application and transaction data to train our model, including data from almost 132 million loans.
- Modeling improvements. Our high cadence for modeling, retraining, and recalibration translates into rapid improvements to our models over time. New data is regularly used to retrain each model, meaning they continue to improve as the numbers of consumers, merchants, transactions, and repayments we power on our platform grow. We also perform periodic larger scale updates to our core model and algorithms. We regularly introduce new data signals to be captured by our risk analysis system and make them available to be incorporated into new model development, training, and validation. Additionally, we explore opportunities to capture data outside of our model approvals, in order to make a breadth of data available to future models. During these updates, new signals are captured, and older data interrogated and re-tested to help our models continue to evolve. We have automated the process of constructing, training, calibrating, validating, and updating our models, which allow our scientists and engineers to focus on research, flexibility, and speed. Our models are designed to enable us to adjust our models quickly and efficiently in response to changes in the environment.
- Designed for constant innovation and flexibility. Our deep technological talent and capabilities have
 enabled us to strategically build core systems (including our own ledger) and infrastructure in-house,
 allowing us to gain what we believe is a significant competitive advantage as we continue to innovate and
 iterate, and develop new capabilities across multiple disciplines. The flexibility of our custom-built
 technological infrastructure means we can incorporate new merchants, platforms, data sources, models,
 capital partnerships, and other elements without adding significant overhead.
- Data privacy and security. We store and process data while maintaining robust physical, electronic, and
 procedural safeguards designed to protect that data. We maintain physical security measures designed to
 guard against unauthorized access to systems and use safeguards such as firewalls and data encryption. We
 also have deployed physical access controls to our buildings, and our policies authorize access to personal
 information only for those employees or agents who require it to fulfill the responsibilities of their jobs.

Sales and Marketing

Our marketing strategy includes brand marketing, communications, and co-marketing campaigns that we collaborate on with merchants and partners. We have historically relied on the strength of our merchant relationships and positive user experience to develop our brand and grow our network. We have achieved significant merchant and consumer adoption without investing heavily in sales and marketing relative to our competitors. We are focused on the effectiveness of sales and marketing spending. We also utilize dedicated sales teams to grow our merchant base in the United States and Canada, and leverage strategic partnerships with other platforms to expand our merchant and consumer base.

Seasonality

We experience seasonal fluctuations in our business as a result of consumer spending patterns. Historically, our GMV has been the strongest during the second quarter of our fiscal year due to increases in retail commerce during the holiday season. Despite these higher GMV levels, in fiscal 2023 and 2022, we generated less in period revenue as a percentage of GMV during our second fiscal quarter due to the comparatively higher proportion of interest bearing loans originated in the latter half of the period, which typically results in lower merchant network revenue, which is recognized in period, and higher levels of interest income, which is recognized over a longer time horizon. We expect these seasonal patterns to continue in future periods, and any adverse events that occur during our second fiscal quarter could have a disproportionate effect on our financial results for the fiscal year.

Human Capital Resources

Our employees

As of June 30, 2023, we had a total of 2,171 employees, primarily located in the United States. None of our employees are represented by a labor union or covered by a collective bargaining agreement. We have not experienced any work stoppages, and we consider our relations with our employees to be good.

Distinctive culture that sets us apart

We believe our culture gives us a long-term, sustainable competitive advantage. Affirm is purpose-built from the ground up, and our employees, who have named themselves "Affirmers," are deeply committed to delivering honest financial products that improve lives. Five core values permeate every part of Affirm — which includes our people, products, and business:

- People come first. We consider our impact on people's lives before we think about our own interests. This
 means that we do not and will not take advantage of our consumers. Unlike much of the industry, we do not
 capitalize on consumer misfortunes through practices such as late fees and deferred or compounding
 interest. Our success is aligned with our consumers' success. In fact, we depend on it.
- No fine print. We are transparent and honest with our consumers and with each other. That is why there are no hidden fees or tricks associated with the loans facilitated through our platform. What you see is what you get.
- *It's on us.* We take full accountability for our actions, never shirking responsibility or passing the buck. Affirmers own problems and solutions, and we hold each other accountable.
- **Simpler is better.** We make complex things simple and clear. Financial products and payments have traditionally been fraught with complexity. We found a better way, a way that brings consumers the simplicity they need and merchants the results they want.
- **Push the envelope.** We never stop innovating, taking smart risks, and raising the bar. Talented people are attracted to Affirm because we empower them to innovate, create robust systems, and take smart risks. This momentum keeps our consumer and merchant network growing and thriving.

These values have helped us to attract, inspire, and harness the collective talent of exceptional technologists and business people.

Diversity, equity, and inclusion

We believe that diversity, equity, and inclusion ("DEI") are important as we scale and build our high-performing team. Our strategy involves embedding DEI into our processes, programs, and structures at Affirm across the employee life cycle — how we hire, develop, advance, and retain Affirmers, and in how we do business.

Our Diversity and Inclusion Steering Committee ("DISC"), an internal committee made up of senior leaders from across Affirm, provides support and guidance to departments and teams on initiatives that may impact the ability to support diverse populations of key constituencies: employees, consumers and merchants. DISC is also responsible for reviewing internal and external DEI initiatives, and DEI members help to amplify high-impact DEI efforts happening within their own departments. Below are several highlights from our DEI work in calendar year 2022 (the latest year for which we have issued a DEI Report):

- Affirm added two new Community Groups (Neurodiversity and Southwest Asia & North Africa) in
 addition to the existing thirteen Employee Resource & Community Groups. Affirm's Employee Resource
 Groups ("ERGs") support and advance Affirm's values and business goals. This includes the Company's
 commitment to providing equal employment opportunities and facilitating a culture where all Affirmers
 feel like they belong. ERGs include Affirmers from underrepresented groups ("URGs") and their allies.
 Affirm's Community Groups ("CGs") help build belonging, community, and inclusion at Affirm. Our CGs
 come together over common identities, shared characteristics, or shared life experiences.
- In 2022, we focused on supporting Affirmers around the world after hiring Affirmers in three countries (Spain, Poland, and Canada) in 2021. This year, Poland-based Affirmers started chapters of our Women@ Affirm ERG and Mental Wellness Community Group. More than 50% of Poland-based employees expressed an interest in joining Mental Wellness and Women@.
- In 2021, we promoted over 50 small or minority-owned businesses through various Affirm-sponsored
 promotional campaigns. In 2022, we increased this by 130%, highlighting 115 small and minority-owned
 businesses across Affirm's platforms, including the Shop Black-Owned Businesses page.

We annually publish our DEI Report, which discloses certain demographic information relating to our team and outlines our DEI goals, our progress toward them, our areas for improvement, and where we expect to focus our efforts. The 2022 report is available at: www.affirm.com/diversity-inclusion. This website has been provided for convenience only, and the contents of the report and information found on, or accessible through, our website are not a part of, and are not incorporated into, this Annual Report on Form 10-K.

Our board of directors' role in human capital resource management

Our board of directors believes that human capital management is an important component of our continued growth and success, and is critical to our ability to attract, retain, and develop talented and skilled employees. We pride ourselves on a culture that respects co-workers and values concern for others. Management regularly reports to our board of directors on human capital management topics, including corporate culture, safety, diversity and inclusion, employee development, and compensation and benefits. Our board of directors provides input on important decisions, including with respect to safety, talent retention and development.

Employee incentives and benefits

We provide equity incentives to our employees through the grant of stock options and restricted stock units ("RSUs") under our equity incentive plan to align their interests with stockholders as "owners" of our company. We also have adopted an Employee Stock Purchase Plan ("ESPP") pursuant to which eligible employees can purchase shares of our Class A common stock at a discount from the fair market value. We believe these incentive programs allow us to be competitive with comparable companies in our industry by giving us the resources to attract, motivate and retain talented individuals.

We offer comprehensive benefits, including medical, dental, vision, life insurance, paid time off, various voluntary insurance programs, and a 401(k) retirement plan for U.S. employees. Our employee assistance program, financial wellness benefits, legal protection benefits, and identification theft protection benefits offer employees information, referrals, and short-term counseling for personal issues affecting their work or personal life as an added layer of protection. In addition, we offer perks, such as employer-sponsored digital spending wallets, mental health benefits, family & fertility benefits and generous leave and time-off policies, which we believe enhance employee productivity, satisfaction and loyalty.

Regulatory Environment

We operate in a rapidly evolving regulatory environment and are subject to extensive regulation, both directly and indirectly, by way of our partnership with our originating bank partners, under U.S. federal law, the laws of Canada, and the United Kingdom ("U.K."), and the laws of the states and provinces in which we operate, among others. These laws cover all aspects of our business and include privacy laws, consumer protection laws, and contractual obligations. We could become subject to additional legal or regulatory requirements if laws or regulations change in the jurisdictions in which we operate. These could include the need to obtain new and different types of licenses in order to conduct our business, such as for lending, brokering, servicing, collections, or money transmission. For more information on the risks relating to our regulatory environment, see the section titled "Risk Factors – Risks Related to Our Regulatory Environment."

Our lending programs are relatively novel and must comply with regulatory regimes applicable to consumer credit transactions. In addition, the regulatory framework for online lending platforms is evolving and uncertain as federal and state governments consider the application of existing laws and adoption of new laws to regulate these structures. Certain banking laws and regulations may also apply to our originating bank partners.

State and provincial licensing requirements and regulation

Our operations must satisfy the laws and standards of each individual U.S. state and territory and Canadian province in which we operate. This means that when individual states, territories or provinces differ in how they allow financing to be provided and used, we must operate consistently in accordance with the most comprehensive requirements.

Our policies and practices approach these requirements with the goal of managing the long-term viability and flexibility of our business model. As such, we have established a business model pursuant to which we may originate loans directly through our platform under our lending, servicing, and brokering licenses across various jurisdictions in the U.S., Canada, and U.K., and we may also purchase loans originated by our originating bank partners through our platform. Substantially all of the loans facilitated through our platform in the U.S. are originated through Celtic Bank, an FDIC-insured Utah state-chartered industrial bank.

Certain states, provinces, and localities have adopted laws regulating and requiring licensing, registration, notice filing, or other approval by parties that engage in certain activity regarding consumer finance transactions, including facilitating and assisting such transactions in certain circumstances, debt collection or servicing, and/or purchasing or selling consumer loans. We have also received inquiries from regulatory agencies regarding requirements to obtain licenses from or register with those jurisdictions, including in states where we have determined that we are not required to obtain such a license or be registered with the state, and we expect to continue to receive such inquiries. We are also subject to licensing requirements, supervision, and examination by applicable regulatory authorities in the jurisdictions in which we may service loans, solicit or offer loans, or originate loans directly through our platform, and we have obtained or are in the process of obtaining necessary licenses in the jurisdictions in which we do so. Licensing statutes vary from state to state and prescribe different requirements, including but not limited to: restrictions on loan origination and servicing practices (including limits on the type, amount, and manner of fees), solicitation activities, interest rate limits, disclosure requirements, periodic examination requirements, surety bond and minimum specified net worth requirements, periodic financial reporting requirements, notification requirements for changes in principal officers, stock ownership or corporate control,

restrictions on advertising, and requirements that loan forms be submitted for review. The application of state and provincial licensing requirements to our business model is not always clear, and while we believe we are in compliance as of June 30, 2023 with applicable licensing requirements, regulators may request or require that we obtain additional licenses or other authorizations in the future, which may subject our business to additional restrictions or requirements.

State interest rate treatment

We and our originating bank partners may also be subject to state law interest rate limitations on personal consumer loans. Certain states have no such limitations, while other jurisdictions impose a maximum rate on such loans. In some jurisdictions, the maximum rate may be less than the rates applicable to the loans facilitated through our platform. If any of the loans facilitated through our platform were found to impose rates higher than the maximum rate for the applicable state, such loans could be in violation of state interest limitation laws, which could result in such loans being unenforceable or reduce or extinguish the principal and/or interest (paid or to be paid) on such loans, or result in fees, damages, and penalties to us or our originating bank partners. Out of an abundance of caution, however, we have sought to voluntarily cap the maximum interest rate we will propose for a loan to borrowers in certain states so that it is below the maximum interest rate that our originating bank partners would otherwise be permitted to charge under applicable law.

Through our partnerships with our originating bank partners, as well as through our state lending licenses to originate loans directly, where applicable, our risk model automates the underwriting process in accordance with our originating bank partners' underwriting policies, which only our originating bank partners may change and which we must follow in reviewing, approving, and administering loans facilitated by our platform, and our direct lending entity's underwriting policy. When originating loans through our platform, our originating bank partners may contract to charge interest based on authority granted to state-chartered, FDIC-insured banks under federal law (Section 27 of the Federal Deposit Insurance Act) and based upon legal principles detailed in the FDIC's final rule relating to Federal Interest Rate Authority, published in the Federal Register on July 22, 2020. Section 27 allows an FDIC-insured bank such as our originating bank partners to charge interest to consumers on a nationwide basis based on the rates allowed by the state where the bank is located. We rely on our originating bank partners' authority under federal law to establish interest rates and charge interest on the loans our originating bank partners originate through our platform. Cross River Bank generally allows a consumer loan borrower to agree to any annual rate of interest up to 30%, and our other originating bank partners, including Celtic Bank, generally allow a consumer loan borrower to agree to any annual rate of interest up to 36%, in each case calculated in accordance with the FDIC Federal Interest Rate Authority rule discussed above and other applicable law.

However, if the legal structure underlying our relationship with our originating bank partners was successfully challenged, we may be found to be in violation of state licensing requirements and state laws regulating interest rates and other aspects of consumer lending. In the event of such a challenge or if our arrangements with our originating bank partners were to change or end for any reason, we would need to rely on an alternative bank relationship, find an alternative bank relationship, rely on existing state licenses, obtain new state licenses, pursue a federal charter, offer consumer loans, and/or be subject to the interest rate limitations and loan product requirement limitations of certain states. There are two examples of claims that have been raised that could each, separately or jointly, result in this outcome in some or all states.

The FDIC stated that its Federal Interest Rate Authority Rule was promulgated in part to codify the "valid when made" doctrine due to court decisions such as the one in Madden v. Midland Funding, LLC, 786 F.3d 246 (2d Cir. 2015), cert. denied, 136 S.Ct. 2505 (June 27, 2016). In Madden v. Midland Funding, the Second Circuit ruled that federal preemption generally applicable to national banks did not apply to non-bank assignees if the assignee was not acting on behalf of the bank, if the bank no longer had an interest in the loan, or such determination did not significantly interfere with the bank's exercise of its federal banking powers. Under this rationale, the Second Circuit did not preempt state interest rate limitations that might apply to the non-bank assignees. The Second Circuit's holding in the Madden case is binding on federal courts in the states of New York, Connecticut, and Vermont. Following the Madden decision, there have been a number of lawsuits in other parts of the country making

similar allegations. Under the Federal Interest Rate Authority Rule promulgated by the FDIC, which is the interest rate authority of state-chartered banks (such as our originating bank partners), the interest rate applicable to a loan originated by a state-chartered bank on the date of origination will carry with the loan irrespective of ownership (i.e., the interest rate is "valid when made"). The OCC issued a similar rule on May 29, 2020 with respect to loans originated by national banks. State attorneys general of the states of California, New York and Illinois have filed a lawsuit against the OCC alleging that the OCC had no statutory authority to issue its May 29, 2020 rule regarding the permissibility of interest rates on loans purchased from a national bank and failed to follow required procedures in promulgating the rule. State attorneys general of the states of California, Illinois, Massachusetts, Minnesota, New Jersey, New York, and North Carolina, together with the District of Columbia, filed a similar lawsuit against the FDIC regarding the FDIC Federal Interest Rate Authority Rule. This lawsuit was decided in favor of the FDIC pursuant to the Northern District of California's decision in California v. FDIC, 2022 U.S. Dist. LEXIS 22719 (N.D. CA, Feb. 8, 2022), in which the court expressly upheld the validity of the FDIC Federal Interest Rate Authority Rule, distinguishing it from the similar rule issued by the OCC. However, it is uncertain whether these or other state attorneys general will file similar suits with respect to any other rule regarding the permissibility of interest rates by the FDIC, OCC or other regulators. Notably, the FDIC and OCC rules underscore that they do not address the question of whether a bank or insured branch of a foreign bank is a real party in interest with respect to a loan or has an economic interest in the loan under state law, e.g. which entity is the "true lender." Federal Interest Rate Authority, 85 Fed. Reg. 44146 (July 22, 2020).

Before and after the Federal Interest Rate Authority went into effect, there have also been both private litigation and governmental enforcement actions seeking to recharacterize a lending transaction, claiming that the named lender was not the true lender, and that instead another entity was the true lender or the de facto lender. These claims are traditionally based upon state lending laws, other statutory provisions, or state common law through which a private litigant or governmental agency could seek to license, regulate, or prohibit the activities of the entity they consider the true lender or de facto lender. Any such litigation or enforcement action with respect to a loan facilitated through our platform against us, any successor servicer, prior owners, or subsequent transferees of such loans (including our originating bank partners) could subject them to claims for damages, disgorgement, or other penalties or remedies. On October 27, 2020, under the Trump Administration, the OCC promulgated a final rulemaking setting forth standards for determining the true lender of a loan issued by a national bank. On June 30, 2021, President Biden signed a Congressional Review Act resolution to repeal the OCC's true lender rule, and the OCC may not issue any substantially similar rule without subsequent statutory authorization.

Further, it is unclear whether these rules will be given effect by courts and regulators in a manner that actually mitigates risks relating to state interest rate limits and related risks to us, our originating bank partners, any other program participant, or the loans facilitated through our platform. While most enforcement and litigation has historically targeted high-interest rate programs (i.e. > 100% APR), which we consider to be inconsistent with our company mission and values, we nonetheless could be subject to litigation, whether private or governmental, or administrative action regarding the above claims. The potential consequences of an adverse determination could include the inability to collect loans at the interest rates contracted for, licensing violations, the loans being found to be unenforceable or void, the reduction of interest or principal, or other penalties or damages. Third-party purchasers of loans facilitated through our platform also may be subject to scrutiny or similar litigation, whether based upon the inability to rely upon the "valid when made" doctrine or because a party other than the originating bank is deemed the true lender.

Money transmission

Through our wholly-owned subsidiary, Affirm Payments, LLC ("Affirm Payments"), we hold licenses to operate as a money transmitter (or its equivalent) in certain states and jurisdictions of the U.S. Affirm Payments is actively seeking additional licenses and certifications of this nature, but there can be no assurance we will be able to obtain them or the timeline with which this will happen. As a licensed money transmitter, we have obligations and restrictions with respect to the investments of customer funds, recurrent reporting, and bonding. If found to have violated the laws or regulations covered under our licenses, we could be subject to liability and/or additional restrictions. These include, but are not limited to, being forced to cease doing business with residents of certain

states or territories, forced to change our business practices, or required to obtain additional licenses or regulatory approvals. Any of the aforementioned scenarios could impose substantial costs and or harm our business.

United Kingdom regulatory oversight

In addition to the U.S. and Canada, we intend to provide a similar service in the U.K. through our U.K. subsidiary, Skytech Capital Ltd ("Skytech"). Skytech is authorized and regulated by the U.K. Financial Conduct Authority ("FCA") and carries out regulated activity in the U.K. The FCA has statutory objectives that direct how it operates. The FCA's strategic objective is to ensure that the relevant markets function well. The FCA's operational objectives are (a) securing an appropriate degree of protection for consumers, (b) protecting and enhancing the integrity of the U.K. financial system, and (c) promoting effective competition in the interests of consumers. The FCA regulates and supervises some or all of Skytech's consumer credit activities. The FCA adopts a pre-emptive approach to supervision based on making forward-looking judgments about a firm's business model, product strategy and how the business is run. The FCA has a range of supervisory tools available to it, including (but not limited to) meetings with management, desk-based reviews, making recommendations and on-site inspections. The laws and regulations applicable to the industry are subject to interpretation and change and we continue to monitor this on an ongoing basis.

U.S. federal consumer protection requirements

We must comply with various federal consumer protection regimes, both as a service provider to our originating bank partners and as a loan originator with respect to loans we may originate directly, including but not limited to the following laws and regulations:

- the Truth-in-Lending Act and Regulation Z promulgated thereunder, which require certain disclosures to consumers regarding the terms and conditions of their loans and credit transactions;
- Section 5 of the Federal Trade Commission Act, which prohibits unfair and deceptive acts or practices in or affecting commerce, and Section 1031 of the Dodd-Frank Act, which prohibits unfair, deceptive, or abusive acts or practices ("UDAAP") in connection with any consumer financial product or service;
- the Equal Credit Opportunity Act (the "ECOA") and Regulation B promulgated thereunder, which prohibit creditors from discriminating against credit applicants on the basis of race, color, sex, age, religion, national origin, marital status, the fact that all or part of the applicant's income derives from any public assistance program, or the fact that the applicant has in good faith exercised any right under the Federal Consumer Credit Protection Act or any applicable state law. In addition to acts of intentional discrimination, the ECOA has been interpreted by federal regulators and courts to prohibit creditors from maintaining policies and practices that, while facially neutral, result in a disproportionate, adverse impact on applicants or consumers in protected groups. For this reason, a loan decisioning or credit scoring model must not use any variable that may be deemed a proxy for a protected characteristic such as race, ethnicity, or sex. Further, the variables used in the model must be supported by documented, legitimate business justifications where the model results in a disproportionate effect on applicants or consumers of certain demographic groups;
- the Fair Credit Reporting Act (the "FCRA"), as amended by the Fair and Accurate Credit Transactions Act, and Regulation V promulgated thereunder, which promote the accuracy, fairness, and privacy of information in the files of consumer reporting agencies;
- the Fair Debt Collection Practices Act, Regulation F promulgated thereunder, and the Telephone Consumer Protection Act, each of which provide guidelines and limitations concerning the conduct of certain creditors and third-party debt collectors in connection with the collection of consumer debts;
- the Gramm-Leach-Bliley Act (the "GLBA"), which includes limitations on use and disclosure of nonpublic personal information about a consumer by a financial institution;
- the Bankruptcy Code, which limits the extent to which creditors may seek to enforce debts against parties who have filed for bankruptcy protection;

- the Holder Rule, and equivalent state laws, which make Affirm or any other holder of a consumer credit
 contract include the required notice and become subject to all claims and defenses that a borrower could
 assert against the seller of goods or services;
- the Electronic Fund Transfer Act and Regulation E promulgated thereunder, which provide disclosure requirements, guidelines, and restrictions on the electronic transfer of funds from consumers' bank accounts;
- the Electronic Signatures in Global and National Commerce Act and similar state laws, particularly the Uniform Electronic Transactions Act, which authorize the creation of legally binding and enforceable agreements utilizing electronic records and signatures;
- the Military Lending Act and similar state laws, which provide disclosure requirements, interest rate limitations, substantive conduct obligations, and prohibitions on certain behavior relating to loans made to covered borrowers, which include both servicemembers and their dependents;
- the Servicemembers Civil Relief Act and similar state laws, which allows active duty military members to suspend or postpone certain civil obligations so that the military member can devote his or her full attention to military duties; and
- requirements pursuant to the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act")
 enacted in response to the COVID-19 pandemic, including requirements relating to debt collection and
 credit reporting.

In addition, many states and local jurisdictions have consumer protection laws analogous to, or in addition to, the federal laws listed above, such as usury laws, state debt collection practices laws, and requirements regarding loan disclosures and terms, credit discrimination, credit reporting, money transmission, recordkeeping, the arranging of loans made by third-parties, and unfair or deceptive business practices. We are also subject to data protection laws and regulations, such as the EU General Data Protection Regulation ("GDPR"), Canada's Personal Information Protection and Electronic Documents Act, the U.K.'s Data Protection Act of 2018 and similar state laws such as the California Consumer Privacy Act (the "CCPA"), which includes limitations and requirements surrounding the use, disclosure, and other processing of certain personal information about California residents.

We are also subject to regulation by the Consumer Financial Protection Bureau ("CFPB") under the Dodd-Frank Act and other acts described herein, and we are subject to the CFPB's enforcement authority with respect to our compliance with these requirements as a facilitator, servicer, acquirer, or originator of consumer credit. As such, the CFPB has in the past requested reports concerning our organization, business conduct, markets, and activities, and we expect that the CFPB will continue to do so from time to time in the future. In addition, we expect the CFPB to begin to supervise us in the immediate future. The CFPB's supervision of us will enable it, among other things, to conduct comprehensive and rigorous examinations to assess our compliance with consumer financial protection laws, which could result in investigations, enforcement actions, regulatory fines and mandated changes to our business products, policies and procedures.

The CFPB, through its enforcement authority, could increase our compliance costs, potentially hinder our ability to respond to marketplace changes, impose requirements to alter products and services that would make them less attractive to consumers and impair our ability to offer products and services profitably. The CFPB is authorized to pursue administrative proceedings or litigation for violations of federal consumer financial laws. In these proceedings, the CFPB can obtain cease and desist orders (which can include orders for restitution or rescission of contracts, as well as other kinds of affirmative relief) and monetary penalties which, for 2022, range from \$6,323 per day for minor violations of federal consumer financial laws (including the CFPB's own rules) to \$31,616 per day for reckless violations and \$1,264,622 per day for knowing violations. The CFPB monetary penalty amounts are adjusted annually for inflation.

Also, where a company has violated Title X of the Dodd-Frank Act or CFPB regulations under Title X, the Dodd-Frank Act empowers state attorneys general and state regulators to bring civil actions for the kind of cease and desist orders available to the CFPB (but not for civil penalties). In May 2022, the CFPB issued an Interpretive Rule

to clarify the authority of states to enforce federal consumer financial protections laws under the Consumer Financial Protection Act of 2010 ("CFPA"). Specifically, the CFPB confirmed that (1) states can enforce the CFPA, including the provision making it unlawful for covered persons or service providers to violate any provision of federal consumer financial protection law; (2) the enforcement authority of states under section 1042 of the CFPA is generally not subject to certain limits applicable to the CFPB's enforcement authority, such that States may be able to bring actions against a broader cross-section of companies than the CFPB; and (3) state attorneys general and regulators may bring (or continue to pursue) actions under their CFPA authority even if the CFPB is pursuing a concurrent action against the same entity. See CFPB Interpretive Rule regarding Section 1042 of the Consumer Financial Protection Act of 2010 (87 FR 31940, May 26, 2022). If the CFPB or one or more state officials find that we have violated the foregoing laws, they could exercise their enforcement powers in ways that would have a material adverse effect on our business.

In addition, the Biden Administration has brought an increased focus on enforcement of federal consumer protection laws and appointed consumer-oriented regulators at federal agencies such as the CFPB, the OCC and the FDIC. It is possible that such regulators could promulgate rulemakings and bring enforcement actions that materially impact our business and the business of our originating bank partners. These regulators may augment requirements that apply to loans facilitated by our platform, or impose new programs and restrictions and could otherwise revise or create new regulatory requirements that apply to us (or our bank partners), impacting our business, operations, and profitability.

The federal regulatory framework applicable to online marketplaces such as our platform is evolving and uncertain, and additional requirements may apply to our business in the future. While we have developed policies and procedures designed to assist in compliance with these laws and regulations, no assurance is given that our compliance policies and procedures will be effective or will be adequate as laws change or are applied in a new manner.

Other requirements

We have policies and procedures designed to prevent the financing of illegal products. As part of our diligence process when vetting new partners, these policies and procedures instruct that we screen for products that violate the law or are on our prohibited business list in an effort to prevent risk to our business or harm to our consumers, merchants, and the payment system.

We are subject to compliance obligations related to U.S. anti-money laundering ("AML") laws and regulations due, in part, to our partnership with our originating bank partners. With our international footprint, we are also subject to international AML laws and regulations. We have developed and currently operate an enterprise-wide AML program designed to prevent our network from being used to facilitate money laundering, terrorist financing, and other financial crimes, and to enable us to comply with all applicable anti-money laundering and anti-terrorism financing laws and regulations, including the Bank Secrecy Act and the Patriot Act. Our AML program is also designed to prevent our products from being used to facilitate business in certain countries or territories, or with certain individuals or entities, including those on designated lists promulgated by the U.S. Department of the Treasury's Office of Foreign Assets Controls and other U.S. and non-U.S. sanctions authorities. Our AML and sanctions compliance programs include policies, procedures, reporting protocols, and internal controls designed to identify, monitor, manage, and mitigate the risk of money laundering and terrorist financing, including the designation of an AML compliance officer to oversee the programs. We are also required to maintain this program under our agreements with our originating bank partners, and certain state regulatory agencies have intimated they expect the program to be in place and followed.

The U.S. Foreign Corrupt Practices Act ("FCPA") prohibits offering, promising, authorizing or making payments to any foreign government official, government staff member, political party or political candidate to obtain or retain business abroad. Affirm is subject to the FCPA as well as similar laws in other jurisdictions in which we operate. We maintain anti-corruption policies and procedures and have a compliance program in place to ensure compliance with these laws and regulations.

We collect, store, use, disclose, transfer, and otherwise process a wide variety of information, including personal information, for various purposes in our business, including to help provide for the integrity of our services and to provide features and functionality to our consumers and merchants. This aspect of our business, including the collection, storage, use, disclosure, transfer, processing, and protection of the information, including personal information, we acquire in connection with our consumers' and merchants' use of our services, is subject to numerous privacy, cybersecurity, and other laws and regulations in the U.S. and foreign jurisdictions, including the GLBA and its implementing regulations. We are subject to a variety of such laws, rules, directives, and regulations, as well as contractual obligations, both at the state and federal level, relating to the processing of personal information. Accordingly, we publish our privacy policies and terms of service, which describe our practices concerning the collection, storage, use, disclosure, transmission, processing, and protection of information. The regulatory framework for privacy and data protection worldwide is rapidly evolving and, as a result, implementation standards and enforcement practices are likely to continue to evolve for the foreseeable future. Legislators and regulators are increasingly adopting or revising privacy and data protection laws, rules, directives, and regulations that could have a significant impact on our current and planned privacy and data protection-related practices; our processing of consumer or employee information; and our current or planned business activities.

Furthermore, an increasing number of state, federal, and international jurisdictions have enacted, or are considering enacting, privacy laws, such as the CCPA, which became effective on January 1, 2020, and the EU GDPR, which regulates the collection, control, sharing, disclosure and use and other processing of personal information of data subjects in the EU and the European Economic Area. The CCPA gives residents of California expanded rights to access and delete their personal information, opt out of certain personal information sharing, and receive detailed information about how their personal information is used, and also provides for civil penalties for violations and a private right of action for data breaches. Meanwhile, the GDPR provides data subjects with greater control over the collection and use of their personal information (such as the "right to be forgotten") and has specific requirements relating to cross-border transfers of personal information to certain jurisdictions, including to the U.S., with fines for noncompliance of up to the greater of 20 million euros or up to 4% of the annual global revenue of the noncompliant company. In addition, on November 3, 2020, California voters approved a new privacy law, the California Privacy Rights Act ("CPRA"), which significantly modifies the CCPA, including by expanding consumers' rights with respect to certain personal information and creating a new state agency to oversee implementation and enforcement efforts. Many of the CPRA's provisions became effective on January 1, 2023. The CCPA, CPRA, GDPR, and any other applicable state, federal, and international privacy laws, may increase our compliance costs and potential liability.

Various regulatory agencies in the U.S. and in foreign jurisdictions continue to examine a wide variety of issues that are applicable to us and may impact our business. These issues include account management guidelines, anti-discrimination, consumer protection, identity theft, privacy, disclosure rules, electronic transfers, cybersecurity, and marketing. As our business continues to develop and expand, we continue to monitor the additional rules and regulations that may become relevant in order to maintain compliance with applicable law.

The legal and regulatory framework for privacy and security issues worldwide is rapidly evolving, and, although we endeavor to comply with these laws and regulations and our published policies and documentation, we may at times fail to do so or be alleged to have failed to do so. Any actual or perceived failure to comply with legal and regulatory requirements applicable to us, including those relating to privacy or security, or any failure to protect the information that we collect from our consumers and merchants, including personally identifiable information, from cyber-attacks, or any such actual or perceived failure by our originating bank partners, may result in, among other things, revocation of required licenses or registrations, loss of approved status, private litigation, regulatory or governmental investigations, administrative enforcement actions, sanctions, civil and criminal liability, and constraints on our ability to continue to operate.

Our originating bank partners also operate in a highly regulated environment, and many laws and regulations that apply directly to our originating bank partners are directly and indirectly applicable to us as a service provider to our originating bank partners.

Intellectual Property

Intellectual property and proprietary rights are important to the success of our business. We rely on a combination of patent, copyright, trademark, and trade secret laws in the United States and other jurisdictions, as well as license agreements, confidentiality procedures, non-disclosure agreements, and other contractual protections, to establish and protect our intellectual property and proprietary rights, including our proprietary technology, software, know-how, and brand. However, these laws, agreements, and procedures provide only limited protection. As of June 30, 2023, we owned 14 registered trademarks and 18 trademark applications in the United States, 79 registered trademarks and 38 trademark applications in various foreign jurisdictions, and 12 issued patents, 51 pending patent applications in the United States, and 26 pending patent applications in various foreign jurisdictions.

Although we take steps to protect our intellectual property and proprietary rights, we cannot be certain that the steps we have taken will be sufficient or effective to prevent the unauthorized access, use, copying, or the reverse engineering of our technology and other proprietary information, including by third-parties who may use our technology or other proprietary information to develop services that compete with ours.

See the section titled "Risk Factors – Risks Related to Our Intellectual Property and Platform Development" for a more comprehensive description of risks related to our intellectual property and proprietary rights.

Available Information

Our website address is www.affirm.com. Information found on, or accessible through, our website is not a part of, and is not incorporated into, this Annual Report on Form 10-K. Copies of our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to these reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, are available, free of charge, on our website as soon as reasonably practicable after we file such material electronically with, or furnish it to, the SEC. The SEC also maintains a website that contains our SEC filings. The address of the site is www.sec.gov.

Item 1A. Risk Factors

Investing in our Class A common stock involves a high degree of risk. You should consider carefully the material factors, risks and uncertainties described below that make an investment in our Company speculative or risky, together with all of the other information in this Form 10-K, including the section titled "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and the accompanying notes included elsewhere in this Form 10-K, before deciding whether to invest in shares of our Class A common stock. The risks and uncertainties described below are not the only ones we face. Additional risks and uncertainties that we are unaware of or that we currently deem immaterial may also become important factors that adversely affect our business. If any of the following risks actually occur, our business, financial condition, operating results, and future prospects could be materially and adversely affected. In that event, the market price of our Class A common stock could decline, and you could lose part or all of your investment.

Risk Factor Summary

The risks and uncertainties to which our business is subject, include, but are not limited to, the following:

- If we are unable to attract additional merchant partners and/or commerce platforms (collectively "merchants" or "merchant partners," as applicable), retain our existing merchant partners, and grow and develop our relationships with new and existing merchant partners, our business, results of operations, financial condition, and future prospects would be materially and adversely affected.
- If we are unable to attract new consumers and retain and grow our relationships with our existing
 consumers, our business, results of operations, financial condition, and future prospects would be
 materially and adversely affected.
- We operate in a highly competitive industry, and our inability to compete successfully would materially and adversely affect our business, results of operations, financial condition, and future prospects.
- We rely on a small number of merchant partners and e-commerce platforms, and the loss of any of these significant relationships would adversely affect our business, results of operations, financial condition, and future prospects.
- We may not be able to sustain our revenue and GMV growth rates, or our growth rate of related key
 operating metrics, in the future.
- The success of our business depends on our ability to work with originating bank partners to enable
 effective underwriting of loans facilitated through our platform and accurately price credit risk. We
 currently rely on Celtic Bank to originate substantially all of the loans facilitated through our platform. If
 our agreement with Celtic Bank is terminated, and we are unable to replace their commitments, our
 business, results of operations, financial condition, and future prospects would be materially and adversely
 affected.
- We rely on a variety of funding sources to support our business model. If our existing funding arrangements are not renewed or replaced or our existing funding sources are unwilling or unable to provide funding to us on terms acceptable to us, or at all, it could have a material adverse effect on our business, results of operations, financial condition, cash flows, and future prospects.
- If loans facilitated through our platform do not perform, or significantly underperform, we may incur
 financial losses on the loans we purchase and we hold on our balance sheet, or lose the confidence of our
 funding sources.

- To the extent we seek to execute acquisitions, strategic investments, alliances, divestitures or other transactions, we may be unable to achieve the strategic objectives of these transactions, and such transactions may be disruptive to our ongoing operations.
- The loss of the services of our Founder and Chief Executive Officer, as well as our inability to attract and retain highly skilled employees, could materially and adversely affect our business, results of operations, financial condition, and future prospects.
- We have a history of operating losses and may not achieve sustained profitability.
- Our quarterly results may fluctuate significantly and may not fully reflect the underlying performance of our business.
- Litigation, regulatory actions and compliance issues could subject us to fines, penalties, judgments, remediation costs, requirements resulting in increased expenses and reputational harm.
- Further increases in market interest rates could have an adverse effect on our business.
- Our revenue is impacted, to a significant extent, by the general economy, the creditworthiness of the U.S. consumer and the financial performance of our merchants.
- If our collection efforts on delinquent loans are ineffective or unsuccessful, the performance of the loans would be adversely affected.
- Any significant disruption in, or errors in, service on our platform or relating to vendors, including events
 beyond our control, could prevent us from processing transactions on our platform or posting payments and
 have a material and adverse effect on our business, results of operations, financial condition, and future
 prospects.
- Our ability to protect our confidential, proprietary or sensitive information, including the confidential
 information of consumers on our platform, may be adversely affected by cyber-attacks, employee or other
 internal misconduct, computer viruses, physical or electronic break-ins or similar disruptions.
- Our business is subject to extensive regulation, examination, and oversight in a variety of areas, all of
 which are subject to change and uncertain interpretation. Changing federal, state and local laws, as well as
 changing regulatory enforcement policies and priorities, including changes that may result from changes in
 the political landscape, may negatively impact our business, results of operations, financial condition, and
 future prospects.
- If our originating bank partner model is successfully challenged or deemed impermissible, we could be found to be in violation of licensing, interest rate limit, lending, or brokering laws and face penalties, fines, litigation, or regulatory enforcement.
- The dual class structure of our common stock has the effect of concentrating voting control with those
 stockholders who hold shares of our Class B common stock, including our executive officers, employees
 and directors and their affiliates. As a result of our dual class structure of our common stock, the trading
 price of our Class A common stock may be depressed.

For a more complete discussion of the material risks facing our business, see below.

Risks Related to Our Business and Industry

If we are unable to attract additional merchant partners, retain our existing merchant partners, and grow and develop our relationships with new and existing merchant partners, our business, results of operations, financial condition, and future prospects would be materially and adversely affected, as could the market price of our Class A common stock.

We derive a significant portion of our revenue from our relationships with merchant partners and the transactions they process through our platform, and as more merchants are integrated into our network, there are more reasons for consumers to shop with us.

Our ability to retain and grow our relationships with our merchant partners depends on the willingness of merchants to partner with us. The attractiveness of our platform to merchants depends upon, among other things: the size of our consumer base; our brand and reputation; the amount of merchant fees that we charge; our ability to sustain our value proposition to merchants for customer acquisition by demonstrating higher conversion at checkout and increased AOV; the attractiveness to merchants of our technology and data-driven platform; services and products offered by competitors; and our ability to perform under, and maintain, our merchant agreements. Furthermore, having a diversified mix of merchant partners is important to mitigate risk associated with changing consumer spending behavior, economic conditions and other factors that may affect a particular type of merchant or industry.

Our continued success also is dependent on our ability to successfully grow and develop relationships with our merchant partners, particularly early-stage relationships with large e-commerce retailers such as Amazon. The pace of development, integration and rollout of these early-stage relationships is often unpredictable and is generally not within our control. Many of our agreements with our merchant partners are non-exclusive and lack any transaction volume commitments. Accordingly, these merchant partners may have, or may enter into in the future, similar agreements with our competitors, which could adversely affect our ability to drive the level of transaction volume and revenue growth that we seek to achieve or to otherwise satisfy the high expectations of our investors and financial analysts relating to those relationships. While some of our agreements with our merchant partners have provided for a period of exclusivity, those periods may be limited in duration, and we may not be able to negotiate extensions of those exclusivity periods on reasonable terms, if at all. If an exclusivity period with a merchant partner lapses, we may experience a decrease in GMV with the merchant partner, which may adversely impact our results of operations. In addition, our agreements with our merchant partners generally have terms that range from approximately 12 months to 36 months, and our merchants can generally terminate these agreements without cause upon 30 to 90 days' prior written notice. We may, therefore, be compelled to renegotiate our agreements with merchant partners from time to time, possibly upon terms significantly less favorable to us than the terms included in our existing agreements with those merchant partners.

If we are unable to attract new consumers and retain and grow our relationships with our existing consumers, our business, results of operations, financial condition, and future prospects would be materially and adversely affected.

Our revenue is derived from consumer transaction volume, so our success depends on our ability to generate repeat use and increased transaction volume from existing consumers and to attract new consumers to our platform. Our ability to retain and grow our relationships with consumers depends on the willingness of consumers to use our platform and products. The attractiveness of our platform to consumers depends upon, among other things: the number and variety of merchants and the mix of products available through our platform; the manner in which consumers may use our products, including the ease of use relative to competitor products; our brand and reputation; consumer experience and satisfaction, including the trustworthiness of our services; consumer trust and perception of our solutions; technological innovation; and services and products offered by competitors. If we fail to retain our relationship with existing consumers, if we do not attract new consumers to our platform and products, or if we do not continually expand usage and volume from consumers on our platform, our business, results of operations, financial condition, and prospects would be materially and adversely affected.

We operate in a highly competitive industry, and our inability to compete successfully would materially and adversely affect our business, results of operations, financial condition, and future prospects.

We operate in a highly competitive and dynamic industry. Our technology platform faces competition from a variety of players, including those who enable transactions and commerce via digital payments. Our primary competition consists of: legacy payment methods, such as credit and debit cards, including those provided by card issuing banks such as Synchrony, J.P. Morgan Chase, Citibank, Bank of America, Capital One, Bread Financial and American Express; technology solutions provided by payment companies such as Visa and MasterCard; mobile wallets such as Apple and PayPal; other pay-over-time solutions offered by companies such as Block and Klarna; and new pay-over-time offerings by legacy financial and payments companies, including those mentioned above. Additionally, merchants are increasingly offering proprietary pay-over-time options to customers, and in some cases, these are presented parallel to our offerings at checkout. We expect competition to intensify in the future, especially as the pay-over-time industry has low barriers to entry, both as emerging technologies continue to enter the marketplace and as large financial incumbents increasingly seek to innovate the services that they offer to compete with our platform. Technological advances and the continued growth of e-commerce activities have increased consumers' accessibility to products and services and led to the expansion of competition in digital payment options such as pay-over-time solutions. We expect that our pay-over-time offerings may increasingly be presented alongside competitor options at checkout.

Some of our competitors, particularly the credit issuing banks set forth above, are substantially larger than we are and have longer operating histories than we do, which gives those competitors advantages we do not have, such as a more diversified products, a broader consumer and merchant base, greater brand recognition and brand loyalty, the ability to reach more consumers, the ability to cross sell their products, operational efficiencies, the ability to cross-subsidize their offerings through their other business lines, more versatile technology platforms, broad-based local distribution capabilities, and lower-cost funding. In addition, because many of our competitors are large financial institutions that fund themselves through low-cost insured deposits and continue to own the loans that they originate, they have certain revenue and funding opportunities not available to us.

Increased competition could result in the need for us to alter the pricing we offer to merchants or consumers. If we are unable to successfully compete, the demand for our platform and products could stagnate or substantially decline, and we could fail to retain or grow the number of consumers or merchants using our platform, which would reduce the attractiveness of our platform to other consumers and merchants, and which would materially and adversely affect our business, results of operations, financial condition, and future prospects.

We rely on a small number of merchant partners and e-commerce platforms, and the loss of any of these significant relationships would adversely affect our business, results of operations, financial condition, and future prospects.

As discussed in Part II, Item 7 – "Management's Discussion and Analysis of Financial Condition and Results of Operations," and as may be updated from time to time in the Company's future periodic reports and other filings with the SEC, a single merchant partner or e-commerce platform, or a small number of merchant partners or e-commerce platforms, may represent a disproportionately large amount of our revenue and/or GMV during any given fiscal period. The loss of, or decrease in business with, any one of our significant merchant partner or e-commerce platform relationships, such as with Amazon or Shopify, due to a lapse in exclusivity or otherwise, would adversely affect our business. To the extent that any merchant partner or e-commerce platform constitutes a material portion of our total revenue or GMV for a fiscal period for which financial results are being reported in a Quarterly Report on Form 10-Q or Annual Report on Form 10-K, we will disclose the respective percentage contribution in our "Management's Discussion and Analysis of Financial Condition and Results of Operations" for that period.

The concentration of a significant portion of our business and transaction volume with a limited number of merchant partners or e-commerce platforms, or type of merchant or industry, exposes us disproportionately to any of those merchants choosing to no longer partner with us or choosing to partner with a competitor, to the economic performance of those merchants or industry or to any events, circumstances, or risks affecting such merchants or

industry. In addition, a material modification in the production levels (including supply chain issues impacting component parts of products sold by our merchant partners) and/or financial operations of any significant merchant partner could affect the results of our operations, financial condition, and future prospects.

We may not be able to sustain our revenue and GMV growth rates, or our growth rate of related key operating metrics, in the future.

There can be no assurance that our revenue and GMV will continue to grow as they have in prior periods, and we expect our revenue and GMV growth rates to decline in future periods. Many factors may contribute to declines in our revenue and GMV growth rates, including increased competition, slowing demand for our products from existing and new consumers, transaction volume and mix (particularly with our significant merchant partners), lower sales by our merchants (particularly those with whom we have significant relationships), general economic conditions, a failure by us to continue capitalizing on growth opportunities, changes in the regulatory environment and the maturation of our business, among others. The revenue, GMV or key operating metrics for any prior quarterly or annual period should not be relied on as an indication of our future performance. If our revenue and GMV growth rates decline, we may not achieve sustained profitability, and our business, financial condition, results of operations and the price of our Class A common stock would be adversely affected.

The success and growth of our business depends upon our ability to continuously innovate and develop new products and technologies.

Our solution is a technology-driven platform that relies on innovation to remain competitive. The process of developing new technologies and products, such as Affirm Card with pay-over-time functionality, is complex, and we seek to build our own technology using the latest in artificial intelligence and machine learning ("AI/ML"), cloud-based technologies, and other tools to differentiate our products and technologies. In addition, our dedication to incorporating technological advancements into our platform requires significant financial and personnel resources and talent. Our development efforts with respect to these initiatives could distract management from current operations and could divert capital and other resources from other growth initiatives important to our business. We operate in an industry experiencing rapid technological change and frequent product introductions. We may not be able to make technological improvements as quickly as demanded by our consumers and merchants, or we may not be able to accurately predict the demand or growth of our technological investments, which could harm our ability to attract consumers and merchants and have a material and adverse effect on our business, results of operations, financial condition, and future prospects. In addition, we may not be able to effectively implement new technologydriven products and services, including Affirm Card, as quickly as competitors or be successful in marketing these products and services to consumers and merchants. Moreover, the profile of potential consumers using our new products and technologies also may not be as attractive as the profile of the consumers that we currently serve or have served in the past, which may lead to higher levels of delinquencies or defaults than we have historically experienced. If we are unable to successfully and timely innovate and continue to deliver a superior merchant and consumer experience, we could experience reputational damage and decreased demand for our products and technologies and our growth, business, results of operations, financial condition, and future prospects could be materially and adversely affected.

Further, we use AI/ML in many aspects of our business, including fraud, credit risk analysis, and product personalization. The AI/ML models that we use are trained using various data sets. If the AI/ML models are incorrectly designed, the data we use to train them is incomplete, inadequate, or biased in some way, or we do not have sufficient rights to use the data on which our AI/ML models rely, the performance of our products, services, and business, as well as our reputation, could suffer or we could incur liability through the violation of laws, third-party privacy, or other rights, or contracts to which we are a party. For instance, discrepancies between the data signals used in the AI/ML model training data set and our online decisioning environment for our risk model may lead to incorrect decisions and errors in certain scenarios. Steps taken to prevent errors in the future may not be sufficient to prevent other discrepancies from arising in the future.

Our failure to accurately predict the demand or growth of our new products and technologies also could have a material and adverse effect on our business, results of operations, financial condition, and future prospects. New products and technologies are inherently risky, due to, among other things, risks associated with: the product or technology not working, or not working as expected; consumer and merchant acceptance; technological outages or failures; increased regulatory scrutiny; and the failure to meet consumer and merchant expectations. As a result of these risks, we could experience increased claims, reputational damage, or other adverse effects, which could be material. The profile of potential consumers using our new products and technologies also may not be as attractive as the profile of the consumers that we currently serve or have served in the past, which may lead to higher levels of delinquencies or defaults than we have historically experienced. Additionally, we can provide no assurance that we will be able to develop, commercially market, and achieve acceptance of our new products and technologies. In addition, our investment of resources to develop new products and technologies and make changes or updates to our platform may either be insufficient or result in expenses that exceed the revenue actually generated from these new products. Failure to accurately predict demand or growth with respect to our new products and technologies could have a material and adverse effect on our business, results of operations, financial condition, and future prospects.

We currently rely on Celtic Bank to originate substantially all of the loans facilitated through our platform. If our relationship with Celtic Bank terminates, or if Celtic Bank were to suspend, limit, or cease its operations or loan origination activities for any reason, and we are unable to engage another originating bank partner on a timely basis or at all, our business, results of operations, financial condition, and future prospects would be materially and adversely affected.

As of the end of the second quarter of fiscal 2023, we relied on Cross River Bank and Celtic Bank to originate a majority of the loans facilitated through our platform and to comply with various federal, state, and other laws, with the balance of the loans facilitated on our platform being originated directly under our lending, servicing, and brokering licenses in Canada and across various states in the United States through our consolidated subsidiaries. During the first half of fiscal 2023, we began accelerating the execution of an existing strategy of identifying and engaging new originating bank partners in order to diversify our sources of loan originations. In January 2023, we made the strategic decision to begin reducing the volume of loans originated by Cross River Bank on our platform while at the same time continuing our ongoing work to identify and engage new originating bank partners. Consequently, as of the end of the third quarter of fiscal 2023, Celtic Bank originates substantially all partner bank originated loans facilitated through our platform. As a result, the risks discussed in the paragraphs below relating to our reliance on Celtic Bank have increased and will remain as such unless and until we complete the process of engaging, onboarding and scaling our relationship with one or more new originating bank partners. The process of engaging, onboarding and scaling with new originating bank partners is inherently uncertain, and there can be no assurances as to when we will be able to complete that process. For example, although we engaged and onboarded a new originating bank partner during the fourth quarter of fiscal 2023, it may take longer than we expect before this new originating bank partner becomes able to originate a meaningful percentage of loans facilitated through our platform.

Celtic Bank handles a variety of consumer and commercial financing programs. The Celtic Bank loan program agreement has an initial three-year term, which is scheduled to expire in calendar year 2023 and will automatically renew in one-year terms thereafter unless either party provides notice of its intent not to renew. In addition, upon the occurrence of certain early termination events, either we or Celtic Bank may terminate the loan program agreement immediately upon written notice to the other party. Our Celtic Bank loan program agreement does not prohibit Celtic Bank from working with our competitors or from offering competing services, and Celtic Bank currently offers loan programs through other competing platforms. Celtic Bank could decide not to work with us for any reason, could make working with us cost-prohibitive, or could decide to enter into an exclusive or more favorable relationship with one or more of our competitors. In addition, Celtic Bank may not perform as expected under our loan program agreement. We could in the future have disagreements or disputes with Celtic Bank, which could negatively impact or threaten our relationship with other originating banks with whom we may seek to partner. For a further discussion of our relationship with Celtic Bank, particularly the regulations applicable to this relationship, see "Business — Regulatory Environment."

If Celtic Bank were to suspend, limit, or cease its operations or loan origination activities for any reason, or if our relationship with Celtic Bank were to otherwise terminate for any reason (including, but not limited to, its failure to comply with regulatory actions), we may need to implement an additional substantially similar arrangement with another bank, obtain additional state licenses, or curtail our operations. If we need to enter into alternative arrangements with a different bank to replace our existing arrangement, we may not be able to negotiate a comparable alternative arrangement in a timely manner or at all. In addition, transitioning loan originations to a new bank may result in delays in the issuance of loans or, if our platform becomes inoperable, may result in the inability to facilitate loans through our platform. If we are unable to enter into an alternative arrangement with different banks to fully replace or supplement our relationship with Celtic Bank, we would potentially need to obtain additional state licenses to enable us to originate loans directly, as well as comply with other state and federal laws, which would be costly and time consuming, and there can be no assurances that any such licenses could be obtained in a timely manner or at all.

We rely on a variety of funding sources to support our business model. If our existing funding arrangements are not renewed or replaced or our existing funding sources are unwilling or unable to provide funding to us on terms acceptable to us, or at all, it could have a material adverse effect on our business, results of operations, financial condition, cash flows, and future prospects.

Our high-velocity, capital efficient funding model is integral to the success of our commerce platform. To support this model and the growth of our business, we must maintain a variety of funding arrangements, including warehouse credit facilities, securities repurchase agreements, securitization trusts, and forward flow arrangements with a diverse set of funding sources. If we are unable to maintain access to, or to expand, our network and diversity of funding arrangements, our business, results of operations, financial condition, and future prospects could be materially and adversely affected.

We cannot guarantee that these funding arrangements will continue to be available on favorable terms or at all, and our funding strategy may change over time and depends on the availability of such funding arrangements. Disruptions in the credit markets or other factors, such as the current inflationary environment and rising interest rates, could adversely affect the availability, diversity, cost, and terms of our funding arrangements.

Since the beginning of March 2023, there have been public reports of instability at certain financial institutions. Despite the steps taken to date by U.S. and foreign agencies and institutions, the follow-on effects of this instability are unknown and may lead to disruptions to the businesses and operations of our funding sources. Although we are not substantially dependent on a single financing source, if multiple financing sources were to be unable to fulfill their funding obligations to us, it could have a material adverse effect on our financial condition, results of operations and cash flows.

In addition, our funding sources may reassess their exposure to our industry and either curtail access to uncommitted financing capacity, fail to renew or extend facilities, or impose higher costs to access our funding. Further, our debt financing and loan sale forward flow facilities are generally fixed term in nature, with term lengths ranging between one to three years, during which we have access to committed capital pursuant to such facilities. If our existing funding arrangements are not renewed or replaced or our existing funding sources are unwilling or unable to provide funding to us on terms acceptable to us, or at all, we would need to secure additional sources of funding or reduce our operations significantly. The availability and diversity of our funding arrangements depends on various factors and are subject to numerous risks, many of which are outside of our control.

The agreements governing our funding arrangements require us to comply with certain covenants. A breach of such covenants or other events of default under our funding agreements could result in the reduction or termination of our access to such funding, could increase our cost of such funding or, in some cases, could give our lenders the right to require repayment of the loans prior to their scheduled maturity. Certain of these covenants are tied to our consumer default rates, which may be significantly affected by factors, such as economic downturns or general economic conditions, that are beyond our control and beyond the control of individual consumers. In addition, our revolving credit facility contains (a) certain covenants and restrictions that limit our and our subsidiaries' ability to, among other things: incur additional debt; create liens on certain assets; pay dividends on or

make distributions in respect of their capital stock or make other restricted payments; consolidate, merge, sell, or otherwise dispose of all or substantially all of their assets; and enter into certain transactions with their affiliates, and (b) certain financial maintenance covenants that require us and our subsidiaries to not exceed a specified leverage ratio, to maintain a minimum tangible net worth, and to maintain a minimum level of unrestricted cash while any borrowings under the revolving credit facility are outstanding.

In the future, we may seek to further access the capital markets to obtain capital to finance growth. However, our future access to the capital markets could be restricted due to a variety of factors, including a deterioration of our earnings, cash flows, balance sheet quality, or overall business or industry prospects, adverse regulatory changes, a disruption to or volatility or deterioration in the state of the capital markets, or a negative bias toward our industry by market participants. Due to the negative bias toward our industry, certain financial institutions have restricted access to available financing by participants in our industry, and we may have more limited access to institutional capital than other businesses. Future prevailing capital market conditions and potential disruptions in the capital markets may adversely affect our efforts to arrange additional financing on terms that are satisfactory to us, if at all. If adequate funds are not available, or are not available on acceptable terms, we may not have sufficient liquidity to fund our operations, make future investments, take advantage of acquisitions or other opportunities, or respond to competitive challenges and this, in turn, could adversely affect our ability to advance our strategic plans. In addition, if the capital and credit markets experience volatility, and the availability of funds is limited, third-parties with whom we do business may incur increased costs or business disruption and this could adversely affect our business relationships with such third-parties, which in turn could have a material adverse effect on our business, results of operations, financial condition, cash flows, and future prospects.

The success of our business depends on our ability to work with an originating bank partner to enable effective underwriting of loans facilitated through our platform and accurately price credit risk.

We believe that one of our core competitive advantages, and a core tenet of our platform, is our ability to work with an originating bank partner to use our data-driven risk model to enable the effective underwriting of loans facilitated through our platform and to accurately and effectively price credit risk. Any deterioration in the performance of the loans facilitated through our platform, or unexpected losses on such loans, would materially and adversely affect our business and results of operations. Loan repayment underperformance would impact our interest-related and gain-on-sale income generated from loans we purchase from our originating bank partners, which are underwritten in accordance with the bank's credit policy. Additionally, incremental charge-offs may affect future credit decisioning, growth of transaction volume, and the amount of provisions for underperforming loans we will need to take.

Traditional lenders rely on credit bureau scores and require large amounts of information to approve a loan. We believe that one of our competitive advantages is the ability of our risk model, deployed in accordance with our originating bank partners' credit model and its underwriting guidelines when loans are made, to efficiently score and price credit risk within seconds at point-of-sale based on five top-of-mind data inputs. However, these inputs may be inaccurate or may not accurately reflect a consumer's creditworthiness or credit risk. In addition, our ability to enable the effective underwriting of the loans we originate directly or purchase from our originating bank partners and accurately price credit risk (and, as a result, the performance of such loans) is significantly dependent on the ability of our proprietary, learning-based scoring system, and the underlying data, to quickly and accurately evaluate a customer's credit profile and risk of default. The information we use in developing the risk model and price risk may be inaccurate or incomplete as a result of error or fraud, both of which may be difficult to detect and avoid.

Numerous factors, many of which can be unexpected or beyond our control, can adversely affect a customer's credit risk and our risks. There may be risks that exist, or that develop in the future, including market risks, economic risks, and other external events, that we have not appropriately anticipated, identified, or mitigated, such as risks from inadequate or failed processes, people or systems, natural disasters, and compliance, reputational, or legal matters, both as they relate directly to us as well as that relate to third-parties with whom we contract or otherwise do business. Any changes to our risk model may be ineffective and the performance of our risk model may decline. If our risk model does not effectively and accurately model the credit risk of potential loans facilitated

through our platform, greater than expected losses may result on such loans and, as a result, our business, results of operations, financial condition, and future prospects could be materially and adversely affected.

In addition, if the risk model we use contains errors or is otherwise ineffective, our reputation and relationships with consumers, our funding sources, our originating bank partners, and our merchants could be harmed, we may be subject to liability, and our ability to access our funding sources may be inhibited. Our ability to attract consumers to our platform and to build trust in our platform and products is significantly dependent on our ability to effectively evaluate consumer credit profiles and likelihoods of default. If any of the credit risk or fraud models we use contain programming or other errors or is ineffective or the data provided by consumers or third-parties is incorrect or stale, or if we are unable to obtain accurate data from consumers or third-parties (such as credit reporting agencies), the loan pricing and approval process through our platform could be negatively affected, resulting in mispriced or misclassified loans or incorrect approvals or denials of loans. This could damage our reputation and relationships with consumers, our funding sources, our originating bank partners, and our merchants, which could have a material and adverse effect on our business, results of operations, financial condition, and future prospects.

Additionally, if we make errors in the development, validation, or implementation of any of the models or tools used in connection with the loans facilitated through our platform, and those that we purchase and securitize or sell to investors, those investors may experience higher delinquencies and losses. We may also be subject to liability to those investors if we misrepresented the characteristics of the loans sold because of those errors. Moreover, future performance of the loans facilitated through our platform could differ from past experience because of macroeconomic factors, policy actions by regulators, lending by other institutions, or reliability of data used in the underwriting process. To the extent that past experience has influenced the development of our risk model and proves to be inconsistent with future events, delinquency rates and losses on loans could increase. Errors in our models or tools and an inability to effectively forecast loss rates could also inhibit our ability to sell loans to investors or draw down on our funding arrangements, which could limit our ability to purchase (or directly originate) new loans and could have a material and adverse effect on our business, results of operations, financial condition, and future prospects.

If loans facilitated through our platform do not perform, or significantly underperform, we may incur financial losses on the loans we purchase, we hold on our balance sheet, or that are subject to certain risk sharing agreements, which may adversely impact our financial condition and results of operations as well as result in the loss of confidence of our funding sources.

In recent fiscal quarters, we have retained more loans on our balance sheet funded through our consolidated securitizations and warehouse lines. For these loans and any future loans facilitated through our platform that we purchase from our originating bank partners that may be held for investment on our balance sheet, we bear the entire credit risk in the event of consumer default with respect to these loans. In addition, non-performance, or even significant underperformance, of the loan receivables that we own could have an adverse effect on our business.

Additionally, our funding model relies on a variety of funding arrangements, including warehouse credit facilities, securitization trusts, and forward flow arrangements with a variety of funding sources. Any significant underperformance of the loans facilitated through our platform may adversely impact our relationship with such funding sources and result in their loss of confidence in us, which could lead to the termination of our existing funding arrangements, which would have a material adverse effect on our business, results of operations, financial condition, and future prospects.

In addition, in connection with certain capital funding arrangements with third party loan buyers, we have entered into risk sharing agreements where we may be required to make a payment to the loan buyer if actual losses on the loans sold exceed agreed-upon expected losses, subject to a cap based on a percentage of the principal balance of loans sold. Refer to "Note 13. Fair Value of Financial Assets and Liabilities" for additional information. If the loans subject to any existing or future risk sharing agreements underperform the expectations set forth in those agreements, we would be required to make payments under the agreements in proportion to the loan

underperformance, which may have a material adverse effect on our business, results of operations, financial condition, and our relationships with existing and prospective third party loan buyers.

Any acquisitions, strategic investments, alliances, divestitures and other transactions could fail to achieve strategic objectives, disrupt our ongoing operations or result in operating difficulties, liabilities and expenses, harm our business, and negatively impact our results of operations.

In pursuing our business strategy, we routinely conduct discussions and evaluate opportunities for possible acquisitions, strategic investments, joint ventures and other transactions. We have in the past acquired or invested in, and we continue to seek to acquire or invest in, businesses, technologies, or other assets that we believe could complement or expand our business. The identification, evaluation, and negotiation of potential acquisition or strategic investment transactions may divert the attention of management and entail various expenses, whether or not such transactions are ultimately completed. There can be no assurance that we will be successful in identifying, negotiating, and consummating favorable transaction opportunities. In addition to transaction and opportunity costs, these transactions involve large challenges and risks, whether or not such transactions are completed, any of which could harm our business and negatively impact our results of operations, including risks that:

- the transaction may not advance our business strategy or may harm our growth (or profitability);
- we may not be able to secure required regulatory approvals or otherwise satisfy closing conditions for a proposed transaction in a timely manner, or at all;
- the transaction may subject us to additional regulatory burdens that affect our business in potentially unanticipated and significantly negative ways;
- we may not realize a satisfactory return or increase our revenue;
- we may experience difficulty, and may not be successful in, integrating technologies, IT or business enterprise systems, culture, or management or other personnel of the acquired business;
- we may incur significant acquisition costs and transition costs, including in connection with the assumption of ongoing expenses of the acquired business;
- we may not realize the expected benefits or synergies from the transaction in the expected time period, or at all;
- we may be unable to retain key personnel;
- acquired businesses or businesses that we invest in may not have adequate controls, processes, and
 procedures to ensure compliance with laws and regulations, including with respect to data privacy, data
 protection, and data security, and our due diligence process may not identify compliance issues or other
 liabilities;
- we may fail to identify or assess the magnitude of certain liabilities, shortcomings, or other circumstances
 prior to acquiring or investing in a business, which could result in additional financial, legal, regulatory, or
 tax exposure and may subject us to additional controls, policies, procedures, liabilities, litigation, costs of
 compliance or remediation, or other adverse effects on our business, operating results, or financial
 condition;
- we may have difficulty entering into new geographic territories;
- we may be unable to retain the consumers, vendors, and partners of acquired businesses;

- there may be lawsuits or regulatory actions resulting from the transaction;
- there may be risks associated with undetected security weaknesses, cyberattacks, or security breaches or incidents at companies that we acquire or with which we may combine or partner;
- there may be local and foreign regulations applicable to the international activities of our business and the businesses we acquire; and
- acquisitions could result in dilutive issuances of equity securities or the incurrence of debt.

Any delay or failure on our part to identify, negotiate, finance on favorable terms, consummate, and integrate any acquisition or other strategic investment opportunity could impede our growth.

Additionally, strategic investments in which we have a minority ownership stake inherently involve a lesser degree of influence over business operations. The success of our strategic investments may be dependent on controlling shareholders, management, or other persons or entities that may have business interests, strategies, or goals that are inconsistent with ours. Business decisions or other actions or omissions of the controlling shareholders, management, or other persons or entities who control companies in which we invest may adversely affect the value of our investment, result in litigation or regulatory action against us, and damage our reputation and brand

Furthermore, we have in the past, and may in the future, also choose to divest certain businesses or product lines. If we decide to sell assets or a business, we may have difficulty obtaining terms acceptable to us in a timely manner, or at all. Additionally, we may experience difficulty separating out portions of, or entire, businesses, incur loss of revenue or experience negative impact on margins, or we may not achieve the desired strategic and financial benefits. Such potential transactions may also delay achievement of our strategic objectives, cause us to incur additional expenses, disrupt customer or employee relationships, and expose us to unanticipated or ongoing obligations and liabilities, including as a result of our indemnification obligations. Further, during the pendency of a divestiture, we may be subject to risks such as a decline in the business to be divested, loss of employees, customers, or suppliers and the risk that the transaction may not close, any of which would have a material adverse effect on the business to be divested and our retained business. If a divestiture is not completed for any reason, we may not be able to find another buyer on the same terms, and we may have incurred significant costs without the corresponding benefit.

Further expansion of our operations internationally will subject us to new challenges and risks.

We currently operate in the United States, Canada, the United Kingdom, Poland and Spain (we do not currently facilitate loans in the United Kingdom, Poland or Spain) and may further expand our business internationally in the future. Managing new and existing international operations requires us to comply with new regulatory frameworks and additional resources and controls. International expansion subjects our business to risks associated with international operations, including:

- adjusting the proprietary risk algorithms that we use to account for the differences in information available in different jurisdictions on consumers;
- conformity of our platform with applicable business customs, including translation into foreign languages and associated expenses;
- potential changes to our established business model;
- the need to support and integrate with local vendors and service providers;
- competition with vendors and service providers that have greater experience in the local markets than we do or that have pre-existing relationships with potential consumers and investors in those markets;

- difficulties in staffing and managing foreign operations in an environment of diverse culture, laws, and consumers and merchants, and the increased travel, infrastructure, and legal and compliance costs associated with international operations;
- compliance with multiple, potentially conflicting, and changing governmental laws and regulations, including banking, anti-money laundering, securities, employment, tax, privacy, and data protection laws and regulations, such as the EU General Data Protection Regulation;
- compliance with U.S. and foreign anti-bribery laws, including the Foreign Corrupt Practices Act;
- difficulties in collecting payments in multiple foreign currencies and associated foreign currency exposure;
- potential restrictions on repatriation of earnings;
- expanded compliance with potentially conflicting and changing laws of taxing jurisdictions where we
 conduct business and applicable U.S. tax laws as they relate to international operations, the complexity and
 adverse consequences of such tax laws, and potentially adverse tax consequences due to changes in such
 tax laws; and
- regional economic and political conditions.

As a result of these risks, we may not be successful in managing our existing international operations, and our future international expansion efforts also may not be successful.

The loss of the services of our Founder and Chief Executive Officer could materially and adversely affect our business, results of operations, financial condition, and future prospects.

Max Levchin, our Founder and Chief Executive Officer, is a valuable asset to us. Mr. Levchin has significant experience in the financial technology industry and would be difficult to replace. Competition for senior executives in our industry is intense, and we may not be able to attract and retain qualified personnel to replace or succeed Mr. Levchin. Failure to retain Mr. Levchin would have a material adverse effect on our business, results of operations, financial condition, and future prospects.

Our business benefits from our ability to attract and retain highly skilled employees.

Our future success is aided by on our ability to identify, hire, develop, motivate, and retain highly qualified personnel for all areas of our organization, in particular, a highly experienced sales force, data scientists, and engineers. Competition for these types of highly skilled employees is extremely intense, particularly in the San Francisco Bay Area. Trained and experienced personnel are in high demand and may be in short supply. Many of the companies with which we compete for experienced employees have greater resources than we do and may be able to offer more attractive terms of employment. In addition, we invest significant time and expense in training our employees, which increases their value to competitors that may seek to recruit them. We may not be able to attract, develop, and maintain the skilled workforce necessary to operate our business, and labor expenses may increase as a result of a shortage in the supply of qualified personnel. If we are unable to maintain and build our highly experienced sales force, or are unable to continue to attract experienced engineering and technology personnel, our business, results of operations, financial condition, and future prospects could be materially and adversely affected.

In addition, in March 2020, we transitioned our entire staff to a remote working environment. Over time such remote operations may decrease the cohesiveness of our teams and our ability to maintain our culture, both of which contribute to our success. Additionally, a remote working environment may impede our ability to undertake new business projects, foster a creative environment, hire new team members, and retain existing team members. Such effects may adversely affect the productivity of our team members and overall operations, which could have a material adverse effect on our business, results of operations, financial condition, and future prospects.

Furthermore, we have at times undertaken workforce reductions to better align our operations with our strategic priorities. For example, to manage operating expenses in response to current macroeconomic conditions and ongoing business prioritization efforts, we took certain cost-saving measures, including a reduction of our workforce, in February 2023. There can be no assurance that these actions will not adversely affect employee morale, our culture, our ability to attract and retain employees and our ability to grow in accordance with our overall strategy. If we are not able to maintain our culture, our business, results of operations, financial condition, and future prospects could be materially and adversely affected.

We have a history of operating losses and may not achieve sustained profitability.

We incurred net losses of approximately \$985.3 million, \$707.4 million and \$441.0 million for the fiscal years ended June 30, 2023, 2022, and 2021 respectively. As of June 30, 2023 and June 30, 2022, our accumulated deficit was approximately \$2.6 billion and \$1.6 billion, respectively. Our operating expenses may increase in the future as we seek to continue to grow our business, attract consumers, merchants, funding sources, and additional originating bank partners, and further enhance and develop our products and platform. As we expand our offerings to additional markets, our offerings in these markets may be less profitable than the markets in which we currently operate. Additionally, we may not realize the operating efficiencies we expect to achieve as a result of our acquisitions. These efforts may prove more expensive than we currently anticipate, and we may not succeed in increasing our revenue sufficiently to offset these higher expenses.

In August 2023, we announced that we achieved adjusted operating income profitability in the fourth quarter of fiscal 2023. If we are not able to achieve sustained profitability due to the potential for operating expense increases, challenges in the macroeconomic environment, and factors discussed elsewhere in this Report, our reputation may be harmed and the market price of our Class A common stock could be materially and adversely impacted.

Our quarterly results may fluctuate significantly and may not fully reflect the underlying performance of our business.

Our quarterly results, including revenue, expenses, GMV, consumer metrics, and other key performance metrics, have fluctuated significantly in the past and are likely to do so in the future. Accordingly, the results for any one quarter are not necessarily an indication of future performance. Our quarterly results are likely to fluctuate due to a variety of factors, some of which are outside of our control, and as a result, may not fully reflect the underlying performance of our business. Fluctuations in quarterly results may adversely affect the price of our Class A common stock. In addition, many of the factors that affect our quarterly results are difficult for us to predict. If our revenue, expenses, GMV, consumer metrics, or key performance metrics in future quarters fall short of the expectations of our investors and financial analysts, the price of our Class A common stock will be adversely affected.

We have experienced in the past, and expect to continue to experience, seasonal fluctuations in our business.

We experience seasonal fluctuations in our business as a result of consumer spending patterns. Historically, our GMV has been the strongest during the second quarter of our fiscal year due to increases in retail commerce during the holiday season. Despite these higher GMV levels, in fiscal 2023 and 2022, we generated less in period revenue as a percentage of GMV during our second fiscal quarter due to the comparatively higher proportion of interest bearing loans originated in the latter half of the period, which typically results in lower merchant network revenue, which is recognized in period, and higher levels of interest income, which is recognized over a longer time horizon. We expect these seasonal patterns to continue in future periods, and any adverse events that occur during our second fiscal quarter could have a disproportionate effect on our financial results for the fiscal year.

Negative publicity about us or our industry could adversely affect our business, results of operations, financial condition, and future prospects.

Negative publicity about us or our industry, including the transparency, fairness, responsible lending, user experience, quality, and reliability of our platform or point-of-sale lending platforms in general, effectiveness of our risk model, our ability to effectively manage and resolve complaints, our privacy and security practices, litigation, regulatory activity, misconduct by our employees, funding sources, originating bank partners, service providers, or others in our industry, the experience of consumers and investors with our platform or services or point-of-sale lending platforms in general, or use of loan proceeds by consumers that have obtained loans facilitated through our platform or other point-of-sale lending platforms for illegal purposes, even if inaccurate, could adversely affect our reputation and the confidence in, and the use of, our platform, which could harm our reputation and cause disruptions to our platform. Any such reputational harm could further affect the behavior of consumers, including their willingness to obtain loans facilitated through our platform or to make payments on their loans. As a result, our business, results of operations, financial condition, and future prospects would be materially and adversely affected.

Litigation, regulatory actions, and compliance issues could subject us to fines, penalties, judgments, remediation costs, and/or other requirements resulting in increased expenses and reputational harm.

Our business is subject to increased risks of litigation and regulatory actions as a result of a number of factors and from various sources, including as a result of the highly regulated nature of the financial services industry and the focus of state and federal enforcement agencies on the financial services industry in general and consumer financial services in particular.

In the ordinary course of business, we have been named as a defendant in various legal actions, including arbitrations and other litigation. In addition, we are currently a defendant in a putative securities class action, Kusnier v. Affirm Holdings, Inc., et al., and two related derivative actions, Quiroga v. Levchin, et al., and Jeffries v. Levchin, et al. For more information, see Note 8. Commitments and Contingencies of the accompanying notes to our consolidated financial statements.

While certain of our consumer agreements contain arbitration provisions with class action waiver provisions that may limit our exposure to consumer class action litigation, there can be no assurance that we will be successful in enforcing these arbitration provisions, including the class action waiver provisions, in the future or in any given case. Legislative, administrative, or regulatory developments may directly or indirectly prohibit or limit the use of pre-dispute arbitration clauses and class action waiver provisions. Any such prohibitions or limitations on or discontinuation of the use of, such arbitration or class action waiver provisions could subject us to additional lawsuits, including additional consumer class action litigation, and significantly limit our ability to avoid exposure from consumer class action litigation.

From time to time, we may also be involved in, or the subject of, reviews, requests for information, investigations, and proceedings (both formal and informal) by state and federal governmental agencies, both domestic and abroad, including banking regulators, the FTC, the CFPB, and the SEC, regarding our business activities and related disclosure practices and our qualifications to conduct our business in certain jurisdictions, which could subject us to fines, penalties, obligations to change our business and/or disclosure practices, and other requirements resulting in increased expenses and diminished earnings. Our involvement in any such matter also could cause harm to our reputation and divert management attention from the operation of our business, even if the matters are ultimately determined in our favor. Moreover, any settlement, or any consent order or adverse judgment, in connection with any formal or informal proceeding or investigation by a government agency, may prompt litigation or additional investigations or proceedings as other litigants or other government agencies begin independent reviews of the same or similar activities.

In addition, a number of participants in the consumer finance industry have been the subject of putative class action lawsuits; state attorney general actions and other state regulatory actions; federal regulatory enforcement actions, including actions relating to alleged unfair, deceptive, or abusive acts or practices; violations of state

licensing and lending laws, including state interest rate limits; actions alleging discrimination on the basis of race, ethnicity, gender, or other prohibited bases; and allegations of noncompliance with various state and federal laws and regulations relating to originating and servicing consumer finance loans. The current regulatory environment, increased regulatory compliance efforts, and enhanced regulatory enforcement have resulted in significant operational and compliance costs and may prevent us from providing certain products and services. There is no assurance that these regulatory matters or other factors will not, in the future, affect how we conduct our business and, in turn, have an adverse effect on our business. In particular, legal proceedings brought under state consumer protection statutes or under several of the various federal consumer financial services statutes subject to the jurisdiction of the CFPB and FTC may result in a separate fine for each violation of the statute, which, particularly in the case of class action lawsuits, could result in damages in excess of the amounts we earned from the underlying activities. See "— *Risks Related to Our Regulatory Environment.*"

Determining our allowance for credit losses requires many assumptions and complex analyses. If our estimates prove incorrect, we may incur net charge-offs in excess of our reserves, or we may be required to increase our provision for credit losses, either of which would adversely affect our results of operations.

We maintain an allowance for credit losses at a level sufficient to estimate expected credit losses based on evaluating known and inherent risks in our loan portfolio. This estimate is highly dependent upon the reasonableness of our assumptions and the predictability of the relationships that drive the results of our valuation methodologies. Management has processes in place to monitor these judgments and assumptions, including review by our credit committee and our asset-liability committee, but these processes may not ensure that our judgments and assumptions are correct. The method for calculating the best estimate of expected credit losses takes into account our historical experience, adjusted for current conditions, and our judgment concerning the probable effects of relevant observable data, trends, and market factors. Changes in such estimates can significantly affect the allowance and provision for losses. It is possible that we will experience credit losses that are different from our current estimates. If our estimates and assumptions prove incorrect and our allowance for credit losses is insufficient, we may incur net charge-offs in excess of our reserves, or we could be required to increase our provision for credit losses, either of which would adversely affect our results of operations.

Increases in market interest rates have had and could continue to have an adverse effect on our business.

In March 2022 in response to elevated inflationary conditions, the U.S. Federal Reserve began raising the federal funds interest rate and continued to do so through July 2023. Increased interest rates have had, and may continue to have, an adverse impact on the spending levels of consumers and their ability and willingness to borrow money. Higher interest rates often lead to higher payment obligations, which may reduce the ability of consumers to remain current on their obligations and, therefore, lead to increased delinquencies, defaults, consumer bankruptcies and charge-offs, and decreasing recoveries, all of which could have an adverse effect on our business. Certain of our funding arrangements bear a variable interest rate. Given the fixed interest rates charged on the loans originated on our platform, in the event that variable interest rates rise across the market, our interest margin earned in these funding arrangements would be reduced. Dramatic increases in interest rates may make these forms of funding nonviable. In addition, certain of our loan sale agreements are repriced on a recurring basis using a mechanism tied to interest rates. To reduce our exposure to broad changes in prevailing interest rates, we maintain an interest rate hedging program which eliminates some, but not all, of the interest rate risk.

In connection with our securitizations, warehouse credit facilities, and forward flow agreements, we make representations and warranties concerning the loans financed pursuant to such agreements. If those representations and warranties are not correct, we could be required to repurchase certain of such loans. Any significant required repurchases would have an adverse effect on our ability to operate and fund our business.

In our asset-backed securitizations, warehouse credit facilities, and forward flow agreements, we make numerous representations and warranties concerning the characteristics of the loans we transfer and/or sell (depending on the type of facility), including representations and warranties that the loans meet certain eligibility requirements of those facilities and investors. If those representations and warranties are incorrect, we may be

required to repurchase certain of the financed loans. Failure to repurchase so-called "ineligible loans" when required could constitute an event of default under our financing agreements and lead to the potential termination of the applicable facility. We can provide no assurance, however, that we would have adequate cash or other qualifying assets available to make such repurchases. Such repurchases could be limited in scope, relating to small pools of loans, or larger in scope, across multiple pools of loans. If we were required to make such repurchases and if we do not have adequate liquidity to fund such repurchases, it would have a material adverse effect on our business, results of operations, financial condition, and future prospects.

Our revenue is impacted, to a significant extent, by the general economy, the creditworthiness of the U.S. consumer and the financial performance of our merchants.

Our business, the consumer financial services industry, and our merchants' businesses are sensitive to macroeconomic conditions. Economic factors such as interest rates, changes in monetary and related policies, market volatility, inflationary conditions, student loan obligations, consumer confidence, and unemployment rates are among the most significant factors that impact consumer spending behavior. Weak economic conditions or a significant deterioration in economic conditions, including the current inflationary environment and possibility of a recession, reduce the amount of disposable income consumers have, which in turn reduces consumer spending and the willingness of qualified consumers to take out loans. Such conditions are also likely to affect the ability and willingness of consumers to pay amounts owed under the loans facilitated through our platform, each of which would have an adverse effect on our business, results of operations, financial condition, and future prospects.

The generation of new loans facilitated through our platform, and the transaction fees and other fee income due to us associated with such loans, depends upon sales of products and services by our merchants. Our merchants' sales may decrease or fail to increase as a result of factors outside of their control, such as the macroeconomic conditions referenced above, or business conditions affecting a particular merchant, industry vertical, or region. Weak economic conditions also could extend the length of our merchants' sales cycle and cause consumers to delay making (or not make) purchases of our merchants' products and services. The decline of sales by our merchants for any reason will generally result in lower credit sales and, therefore, lower loan volume and associated fee income for us.

In addition, if a merchant closes some or all of its locations, ceases its e-commerce operations, or becomes subject to a voluntary or involuntary bankruptcy proceeding (or if there is a perception that it may become subject to a bankruptcy proceeding), consumers may have less incentive to pay their outstanding balances on loans facilitated through our platform, which could result in higher charge-off rates than anticipated. Moreover, if the financial condition of a merchant deteriorates significantly or a merchant becomes subject to a bankruptcy proceeding, we may not be able to recover amounts due to us from the merchant.

We are subject to both natural and man-made events that may unexpectedly disrupt our operations and adversely impact our business.

Our systems and operations are vulnerable to damage or interruption from earthquakes, fires, floods, hurricanes, tornadoes, and other natural disasters (including those caused by climate change), power losses, telecommunications failures, strikes, health pandemics, such as the COVID-19 pandemic, and similar events. For example, a significant natural disaster in the San Francisco Bay Area or any other location in which we have offices or facilities or employees working remotely, such as an earthquake, fire, flood, hurricane or tornado, could have a material adverse effect on our business, results of operations, financial condition, and future prospects, and our insurance coverage may be insufficient to compensate us for losses that may occur. In addition, strikes, wars, terrorism, and other geopolitical unrest could cause disruptions in our business and lead to interruptions, delays, or loss of critical data. If a natural disaster, power outage, connectivity issue, or other event occurs that impacts our employees' ability to work remotely, our business and results of operations could be adversely affected. We may not have sufficient protection or recovery plans in certain circumstances, such as a significant natural disaster, and our business interruption insurance may be insufficient to compensate us for losses that may occur.

Borrowers may not view or treat their loans as having the same significance as other obligations, and the loans facilitated through our platform are not secured, guaranteed, or insured and involve a high degree of financial risk.

Borrowers may not view the loans facilitated through our platform as having the same significance as other credit obligations arising under more traditional circumstances.

Personal loans facilitated through our platform are not secured by any collateral, not guaranteed or insured by any third-party, and not backed by any governmental authority in any way. Therefore, if we purchase the loans from our originating bank partners after they are originated, we are limited in our ability to collect on these loans if a consumer is unwilling or unable to repay them. A consumer's ability to repay their loans can be negatively impacted by increases in their payment obligations to other lenders under mortgage, credit card, and other loans resulting from increases in base lending rates or structured increases in payment obligations. If a consumer neglects his or her payment obligations on a loan facilitated through our platform or chooses not to repay his or her loan entirely, it will have an adverse effect on our business, results of operations, financial condition, future prospects, and cash flows.

If our collection efforts on delinquent loans are ineffective or unsuccessful, the performance of the loans would be adversely affected.

Our ability to collect on loans is dependent on the consumer's continuing financial stability, and consequently, collections can be adversely affected by a number of factors, including job loss, divorce, death, illness, or personal bankruptcy. Furthermore, the application of various federal and state laws, including federal and state bankruptcy and debtor relief laws, may limit the amount that can be recovered on the loans. It is possible that a higher percentage of consumers will seek protection under bankruptcy or debtor relief laws as a result of the current inflationary environment, the possibility of a recession and market volatility. Federal, state, or other restrictions could impair our ability to collect amounts owed and due on the loans facilitated through our platform, reduce income received from the loans facilitated through our platform, or negatively affect our ability to comply with our current financing arrangements or obtain financing with respect to the loans facilitated through our platform.

In the event that initial attempts to contact a consumer are unsuccessful, certain delinquent loans may be referred to a collection agent that will service the loans using its own servicing platform. Further, if collection action must be taken in respect of a loan, the collection agent may charge additional amounts, which may reduce the amounts of collections that we receive.

Moreover, because our servicing fees in connection with the services we provide depend on the collectability of the loans facilitated through our platform, if there is an unexpected significant increase in the number of consumers who fail to repay their loans or an increase in the principal amount of the loans that are not repaid, we will be unable to collect our entire servicing fee for the loans facilitated through our platform for which we act as servicer, and our business, results of operations, financial condition, future prospects, and cash flows could be materially and adversely affected.

In addition, if a consumer defaults on a loan, we may be unsuccessful in our efforts to collect the amount of the loan. As such, our originating bank partners could decide to originate fewer loans through our platform. An increase in defaults precipitated by these risks and uncertainties could have a material adverse effect on our business, results of operations, financial condition, and future prospects.

While we take precautions to prevent consumer identity fraud, it is possible that identity fraud may still occur or has occurred, which may adversely affect the performance of the loans facilitated through our platform.

There is risk of fraudulent activity associated with our platform, originating bank partners, consumers, and third-parties handling consumer information. Our resources, technologies, and fraud prevention tools may be insufficient to accurately detect and prevent fraud. We are obligated to repurchase the loans facilitated through our

platform in certain cases of confirmed identity theft. The level of fraud related charge-offs on the loans facilitated through our platform could be adversely affected if fraudulent activity were to significantly increase.

We bear the risk of consumer fraud in a transaction involving us, a consumer, and a merchant, and we generally have no recourse to the merchant to collect the amount owed by the consumer. Significant amounts of fraudulent cancellations or chargebacks could adversely affect our business or financial condition. High profile fraudulent activity or significant increases in fraudulent activity could also lead to regulatory intervention, negative publicity, and the erosion of trust from our consumers and merchants, and could materially and adversely affect our business, results of operations, financial condition, future prospects, and cash flows.

If we fail to maintain effective internal control over financial reporting or disclosure controls and procedures, we may be unable to report our financial results on a timely and accurate basis, and our business, operating results and market price of our Class A common stock may be adversely affected.

The Sarbanes-Oxley Act requires, among other things, that we maintain effective internal control over financial reporting and disclosure controls and procedures. The process of designing and implementing effective internal controls and disclosure controls is a continuous effort that requires us to anticipate and react to changes in our business and the economic and regulatory environment and to expend significant resources to maintain a system of internal controls that is adequate to satisfy our reporting obligations as a public company. In addition, testing and maintaining internal controls may divert our management's attention from other matters that are important to our business.

If we are unable to establish and maintain appropriate internal control over financial reporting and disclosure controls and procedures, it could cause us to fail to meet our reporting obligations on a timely basis, result in material misstatements in our consolidated financial statements and harm our operating results. Any failure to maintain effective internal control over financial reporting or disclosure controls and procedures could have an adverse effect on our business and operating results, and cause a decline in the price of our Class A common stock. We also could become subject to investigations by the stock exchange on which our securities are listed, the SEC or other regulatory authorities, which could require additional financial and management resources.

Increased scrutiny from regulators, investors and other stakeholders regarding our environmental, social, governance, or sustainability responsibilities, strategy and related disclosures could result in additional costs or risks and adversely impact our reputation, employee retention, and willingness of consumers and merchants to do business with us.

Regulators, investor advocacy groups, certain institutional investors, investment funds, stockholders, consumers and other market participants have focused increasingly on the environmental, social and governance ("ESG") or "sustainability" practices of companies. These parties have placed increased importance on the implications of the social cost of their investments. We may incur additional costs and require additional resources as we evolve our ESG strategy, practices and related disclosures. If our ESG strategy, practices and related disclosures, including the impact of our business on climate change, do not meet (or are viewed as not meeting) regulator, investor or other industry stakeholder expectations and standards, which continue to evolve, our brand, reputation and employee retention may be negatively impacted.

Risks Related to Our Reliance on Third Parties

Our results depend on prominent presentation, integration, and support of our platform by our merchants.

We depend on our merchants, which generally accept most major credit cards and other forms of payment (which may include pay-over-time solutions offered by our competitors), to present our platform as a payment option and to integrate our platform into their website or in their store, such as by prominently featuring our platform on their websites or in their stores and not just as an option at website checkout. We may not have any recourse against merchants if they do not prominently present our platform as a payment option or if they more prominently

present solutions offered by our competitors. In addition, as we add new merchants, it could take a significant amount of time for these merchants, particularly larger e-commerce retailers such as Amazon, to fully integrate our platform and for these merchants' customers to accept our pay-over-time solution. The failure by our merchants to effectively present, integrate, and support our platform would have a material and adverse effect on our business, results of operations, financial condition, and future prospects.

If our merchants fail to fulfill their obligations to consumers or comply with applicable law, we may incur remediation costs.

Although our merchants are obligated to fulfill their contractual commitments to consumers and to comply with applicable law, including in marketing our products, from time to time, they might not, or a consumer might allege that they did not. This, in turn, can result in claims or defenses against our originating bank partners and us, or a loan purchaser, or in loans being uncollectible due to the Federal Trade Commission's Holder in Due Course Rule ("Holder Rule"), or equivalent state laws. The Holder Rule requires the inclusion of a specific notice in consumer credit contracts evidencing debts arising from purchase money loan transactions. The notice provides that the holder of the consumer credit contract is subject to all claims and defenses which the debtor could assert against the seller of goods or services obtained with the proceeds of the consumer credit contract. In those cases, we may decide that it is beneficial to remediate the situation, either through assisting the consumers to get a refund, working with our originating bank partners to modify the terms of the loan or reducing the amount due, making a payment to the consumer, or otherwise. Historically, the cost of remediation has not been material to our business, but we make no assurance that it will not be in the future.

Our vendor relationships subject us to a variety of risks, and the failure of third-parties to comply with legal or regulatory requirements or to provide various services that are important to our operations could have an adverse effect on our business, results of operations, financial condition, and future prospects.

We have significant vendors that, among other things, provide us with financial, technology, and other services to support our products and other activities, including, for example, credit ratings and reporting, cloud-based data storage and other IT solutions, and payment processing. The CFPB has issued guidance stating that institutions under its supervision may be held responsible for the actions of the companies with which they contract. Accordingly, we could be adversely impacted to the extent our vendors fail to comply with the legal requirements applicable to the particular products or services being offered.

In some cases, vendors are the sole source, or one of a limited number of sources, of the services they provide to us. For example, we are solely reliant on our agreement with our cloud computing web services provider for the provision of cloud infrastructure services to support our platform. Most of our vendor agreements are terminable by the vendor on little or no notice, and if our current vendors were to terminate their agreements with us or otherwise stop providing services to us on acceptable terms, we may be unable to procure alternatives from other vendors in a timely and efficient manner and on acceptable terms (or at all). If any vendor fails to provide the services we require, fails to meet contractual requirements (including compliance with applicable laws and regulations), fails to maintain adequate data privacy controls and electronic security systems, or suffers a cyberattack or other security breach, we could be subject to CFPB, FTC and other regulatory enforcement actions, claims from third-parties, including our consumers, and suffer economic and reputational harm that could have an adverse effect on our business. Further, we may incur significant costs to resolve any such disruptions in service, which could adversely affect our business.

For example, certain installment loans are originated by our originating bank partners and then disbursed to merchants via single-use virtual cards facilitated through our partnership with an issuer processor. This issuer processor issues single-use virtual cards through its issuing bank partner which allow loans facilitated through our platform to be processed over the card network. Such loans facilitated through our platform can be used at merchants where we are not integrated at checkout, allowing consumers to complete purchases with virtual cards just as they would with a standard credit or debit card. In the event that our issuer processor becomes unable or

unwilling to facilitate the disbursements to merchants and we are unable to reach an agreement with another vendor, such loans would no longer be able to be facilitated through our platform.

We partially rely on card issuers or payment processors. If we fail to comply with the applicable requirements of Visa or other payment processors, those payment processors could seek to fine us, suspend us or terminate our registrations, which could have a material adverse effect on our business, results of operations, financial condition, and future prospects.

We partially rely on card issuers or payment processors, and must pay a fee for this service. From time to time, payment processors such as Visa may increase the interchange fees that they charge for each transaction using one of their cards. The payment processors routinely update and modify their requirements. Changes in the requirements, including changes to risk management and collateral requirements, may impact our ongoing cost of doing business and we may not, in every circumstance, be able to pass through such costs to our merchants or associated participants. Furthermore, if we do not comply with the payment processors' requirements (e.g., their rules, bylaws, and charter documentation), the payment processors could seek to fine us, suspend us or terminate our registrations that allow us to process transactions on their networks. The termination of our registration due to failure to comply with the applicable requirements of Visa or other payment processors, or any changes in the payment processors' rules that would impair our registration, could require us to stop providing payment services to Visa or other payment processors, which could have a material adverse effect on our business, results of operations, financial condition, and future prospects.

Our business could be adversely affected by any unsoundness of our financial institution counterparties.

Since the beginning of March 2023, there have been public reports of instability at various financial institutions, with certain financial institutions being severely impacted. Financial services institutions are interrelated with our business as a result of trading, clearing, counterparty or other relationships. We routinely execute transactions with counterparties in the financial services industry, including commercial banks, brokers and dealers, investment banks and other institutions. Many of these transactions expose us to credit risk in the event of a default by a counterparty. In addition, our credit risk may be exacerbated when collateral cannot be foreclosed upon or is liquidated at prices not sufficient to recover the full amount of the credit or derivative exposure due. Any such losses could adversely affect our business, financial condition and results of operations.

Risks Related to Our Intellectual Property and Platform Development

Real or perceived software errors, failures, bugs, defects, or outages could adversely affect our business, results of operations, financial condition, and future prospects.

Our platform and our internal systems rely on software that is highly technical and complex. In addition, our platform and our internal systems depend on the ability of such software to store, retrieve, process, and manage immense amounts of data. As a result, undetected errors, failures, bugs, or defects may be present in such software or occur in the future in such software, including open source software and other software we license in from third-parties, especially when updates or new products or services are released.

Any real or perceived errors, failures, bugs, or defects in the software may not be found until our consumers use our platform and could result in outages or degraded quality of service on our platform that could adversely impact our business (including through causing us not to meet contractually required service levels), as well as negative publicity, loss of or delay in market acceptance of our products and services, and harm to our brand or weakening of our competitive position. In such an event, we may be required, or may choose, to expend significant additional resources in order to correct the problem.

Any significant disruption in, or errors in, service on our platform or relating to vendors, including events beyond our control, could prevent us from processing transactions on our platform or posting payments and have a material and adverse effect on our business, results of operations, financial condition, and future prospects.

We use vendors, such as our cloud computing web services provider, virtual card processing companies, and third-party software providers (including companies that provide our risk scoring models), in the operation of our platform. The satisfactory performance, reliability, and availability of our technology and our underlying network and infrastructure are critical to our operations and reputation and the ability of our platform to attract new and retain existing merchants and consumers. We rely on these vendors to protect their systems and facilities against damage or service interruptions from natural disasters, power or telecommunications failures, air quality issues, environmental conditions, computer viruses or attempts to harm these systems, criminal acts, and similar events. We may also be harmed if data, technology, or software becomes non-compliant with existing regulations or industry standards, becomes subject to third-party claims of intellectual property infringement, misappropriation, or other violation, or malfunctions or functions in a way we did not anticipate. If our arrangement with a vendor is terminated or if there is a lapse of service or damage to its systems or facilities, we could experience interruptions in our ability to operate our platform. We also may experience increased costs and difficulties in replacing that vendor and replacement services may not be available on commercially reasonable terms, on a timely basis, or at all. Any interruptions or delays in our platform availability, whether as a result of a failure to perform on the part of a vendor, any damage to one of our vendor's systems or facilities, the termination of any of our third-party vendor agreement, software failures, our or our vendor's error, natural disasters, terrorism, other man-made problems, security breaches, whether accidental or willful, or other factors, could harm our relationships with our merchants and consumers and also harm our reputation.

In addition, in the event of damage or interruption, our insurance policies may not adequately compensate us for any losses that it may incur. Our disaster recovery plan has not been tested under actual disaster conditions, and we may not have sufficient capacity to recover all data and services in the event of an outage. These factors could prevent us from processing transactions or posting payments on our platform, damage our brand and reputation, divert the attention of our employees, reduce our revenue, subject us to liability, and cause consumers or merchants to abandon our platform, any of which could have a material and adverse effect on our business, results of operations, financial condition, and future prospects.

Our ability to protect our confidential, proprietary, or sensitive information, including the confidential information of consumers on our platform, may be adversely affected by cyber-attacks, employee or other internal misconduct, computer viruses, physical or electronic break-ins, or similar disruptions.

Our business involves the collection, storage, use, disclosure, processing, transfer, and other handling (collectively, "processing") of a wide variety of information, including personally identifiable information, for various purposes in our business, including to help support the integrity of our services and to provide features and functionality to our consumers and merchants. The processing of the information we acquire in connection with our consumers' and merchants' use of our services, particularly on our internet applications for consumers, is subject to numerous privacy, data protection, cybersecurity, and other laws and regulations in the United States and foreign jurisdictions. The automated nature of our business and our reliance on digital technologies may make us an attractive target for, and potentially vulnerable to, cyber-attacks, computer malware, computer viruses, social engineering (including phishing and ransomware attacks), general hacking, physical or electronic break-ins, or similar disruptions. In addition, our remote working environment may exacerbate these risks. While we and our vendors have taken steps to protect the confidential, proprietary, and sensitive information to which we have access and to prevent data loss, our security measures or those of our vendors could be breached resulting in the loss of, or unauthorized access to, our or our consumers' data, our intellectual property, or other confidential, proprietary, or sensitive business information and could expose us to liability related to the loss of the information, time-consuming and expensive litigation, potential regulatory scrutiny and negative publicity.

As is common in our industry, and with technology-focused companies more broadly, unauthorized parties regularly attempt to gain access to our systems and facilities through various means, including, among others,

hacking into our or our partners' or consumers' systems or facilities, or attempting to fraudulently induce our employees, partners, consumers or others into disclosing usernames, passwords, or other sensitive information, which may in turn be used to access our information technology systems and gain access to our or our consumers' data or other confidential, proprietary, or sensitive information. In the past, such attempts have, at times, been successful but with minimal impact on or disruption to our business, and there is no guarantee that our continuous monitoring efforts will be effective in preventing similar or more impactful incidents in the future.

If we are unable to protect our intellectual property, or if third parties are successful in claiming that we are infringing, misappropriating, or violating the intellectual property of others, we may incur significant expense and our business may be adversely affected.

Our ability to compete effectively is dependent in part upon our ability to obtain, maintain, protect, and enforce our intellectual property and other proprietary rights, including with respect to our proprietary technology, and to obtain licenses to use the intellectual property and proprietary rights of others. We rely on a combination of patents, trademarks, service marks, copyrights, trade secrets, domain names, and agreements with employees and third-parties to protect our intellectual property and other proprietary rights. We also enter into agreements containing obligations of confidentiality with each party that has or may have had access to proprietary information, know-how, or trade secrets owned or held by us. Nonetheless, the steps we take to obtain, maintain, protect, and enforce our intellectual property and other proprietary rights may be inadequate. For example, our competitors and other third-parties may design around or independently develop similar technology or otherwise duplicate or mimic our services or products such that we would not be able to successfully assert our intellectual property or other proprietary rights against them. We cannot assure that any future patent, trademark, or service mark registrations will be issued for our pending or future applications or that any of our current or future patents, copyrights, trademarks, or service marks (whether registered or unregistered) will be valid, enforceable, sufficiently broad in scope, provide adequate protection of our intellectual property or other proprietary rights, or provide us with any competitive advantage.

Our trademarks, trade names, and service marks have significant value, and our brand is an important factor in the marketing of our services. We intend to rely on both registrations and common law protections for our trademarks. However, we may be unable to prevent competitors or other third-parties from acquiring or using trademarks, service marks, or other intellectual property or other proprietary rights that are similar to, infringe upon, misappropriate, dilute, or otherwise violate or diminish the value of our trademarks and service marks and our other intellectual property and proprietary rights. The value of our intellectual property and other proprietary rights could diminish if others assert rights in or ownership of our intellectual property or other proprietary rights, or in trademarks or service marks that are similar to our trademarks or service marks.

In addition, we cannot guarantee that we have entered into agreements containing obligations of confidentiality with each party that has or may have had access to proprietary information, know-how, or trade secrets owned or held by us. Moreover, our contractual arrangements may be breached or may otherwise not effectively prevent disclosure of, or control access to, our confidential or otherwise proprietary information or provide an adequate remedy in the event of an unauthorized disclosure. The measures we have put in place may not prevent misappropriation, infringement, or other violation of our intellectual property or other proprietary rights or information and any resulting loss of competitive advantage, and we may be required to litigate to protect our intellectual property or other proprietary rights or information from misappropriation, infringement, or other violation by others, which is expensive, could cause a diversion of resources, and may not be successful, even when our rights have been infringed, misappropriated, or otherwise violated. Our efforts to enforce our intellectual property and other proprietary rights may be met with defenses, counterclaims, and countersuits attacking the validity and enforceability of our intellectual property and other proprietary rights, and if such defenses, counterclaims, or countersuits are successful, it could diminish or we could otherwise lose valuable intellectual property and other proprietary rights. Additionally, the laws of some foreign countries may not be as protective of intellectual property and other proprietary rights as those in the United States, and the mechanisms for enforcement of intellectual property and other proprietary rights may be inadequate.

Furthermore, third-parties may challenge, invalidate, or circumvent our intellectual property and proprietary rights, including through administrative processes or litigation. The legal standards relating to the validity, enforceability, and scope of protection of intellectual property and other proprietary rights are uncertain and still evolving. Our intellectual property and other proprietary rights may not be sufficient to provide us with a competitive advantage and the value of our intellectual property and other proprietary rights could also diminish if others assert rights therein or ownership thereof, and we may be unable to successfully resolve any such conflicts in our favor or to our satisfaction.

We may be subject to claims brought by third-parties for alleged infringement, misappropriation, or other violation of their intellectual property or other proprietary rights.

Our success depends, in part, on our ability to develop and commercialize our products and services without infringing, misappropriating, or otherwise violating the intellectual property or other proprietary rights of third-parties. We may receive claims or otherwise become involved in disputes from time to time concerning intellectual property or other proprietary rights of third-parties, which may relate to our own proprietary technology, or to technology that we acquire or license from third-parties, and we may not prevail in these disputes. Relatedly, competitors or other third-parties may raise claims alleging that service providers or other third-parties retained or indemnified by us, infringe on, misappropriate, or otherwise violate such competitors' or other third-parties' intellectual property or other proprietary rights. These claims of infringement, misappropriation, or other violation may be extremely broad, and it may not be possible for us to conduct our operations in such a way as to avoid all such alleged violations of such intellectual property or other proprietary rights. We also may be unaware of third-party intellectual property or other proprietary rights that cover or otherwise relate to some or all of our products and services.

Given the complex, rapidly changing, and competitive technological and business environment in which we operate, and the potential risks and uncertainties of intellectual property-related litigation, a claim of infringement, misappropriation, or other violation against us may require us to spend significant amounts of time and other resources to defend against the claim (even if we ultimately prevail), pay significant money damages, lose significant revenues, be prohibited from using the relevant systems, processes, technologies, or other intellectual property (temporarily or permanently), cease offering certain products or services, obtain a license, which may not be available on commercially reasonable terms or at all, or redesign our products or services or functionality therein, which could be costly, time-consuming, or impossible.

Some of the aforementioned risks of infringement, misappropriation or other violation, in particular with respect to patents, are potentially increased due to the nature of our business, industry, and intellectual property portfolio. For instance, it has become common in recent years for certain third-parties to purchase patents or other intellectual property assets for the sole purpose of making claims of infringement, misappropriation, or other violation in an attempt to extract settlements from companies such as ours. Relatedly, we do not currently have a large patent portfolio, which could otherwise assist us in deterring patent infringement claims from competitors, through our ability to bring patent infringement counterclaims using our own patent portfolio. In addition to the previously mentioned impacts of intellectual property-related litigation, while in some cases a third-party may have agreed to indemnify us for costs associated with intellectual property-related litigation, such indemnifying third-party may refuse or be unable to uphold its contractual obligations. In other cases, our insurance may not cover potential claims of this type adequately or at all, and we may be required to pay monetary damages, which may be significant.

Some aspects of our platform include open source software, and our use of open source software could negatively affect our business, results of operations, financial condition, and future prospects.

Aspects of our platform include software covered by open source licenses. The terms of various open source licenses have not been interpreted by United States courts, and there is a risk that such licenses could be construed in a manner that imposes unanticipated conditions or restrictions on our platform. In such an event, we could be required to re-engineer all or a portion of our technologies, seek licenses from third-parties in order to

continue offering our products, discontinue the use of our platform in the event re-engineering cannot be accomplished, or otherwise be limited in the licensing of our technologies, each of which could reduce or eliminate the value of our technologies and loan products. If portions of our proprietary software are determined to be subject to an open source license, we could also be required to, under certain circumstances, publicly release or license, at no cost, our products that incorporate the open source software or the affected portions of our source code, which could allow our competitors or other third-parties to create similar products and services with lower development effort, time, and costs, and could ultimately result in a loss of transaction volume for us. We cannot ensure that we have not incorporated open source software in our software in a manner that is inconsistent with the terms of the applicable license or our current policies, and we may inadvertently use open source in a manner that we do not intend or that could expose us to claims for breach of contract or intellectual property infringement, misappropriation, or other violation. If we fail to comply, or are alleged to have failed to comply, with the terms and conditions of our open source licenses, we could be required to incur significant legal expenses defending such allegations, be subject to significant damages, be enjoined from the sale of our products and services, and be required to comply with onerous conditions or restrictions on our products and services, any of which could be materially disruptive to our business.

In addition to risks related to license requirements, usage of open source software can lead to greater risks than use of third-party commercial software because open source licensors generally do not provide warranties or other contractual protections regarding infringement, misappropriation, or other violations, the quality of code, or the origin of the software. Many of the risks associated with the use of open source software cannot be eliminated and could adversely affect our business, results of operations, financial condition, and future prospects. For instance, open source software is often developed by different groups of programmers outside of our control that collaborate with each other on projects. As a result, open source software may have security vulnerabilities, defects, or errors of which we are not aware. Even if we become aware of any security vulnerabilities, defects, or errors, it may take a significant amount of time for either us or the programmers who developed the open source software to address such vulnerabilities, defects, or errors, which could negatively impact our products and services, including by adversely affecting the market's perception of our products and services, impairing the functionality of our products and services, any of which could result in liability to us, our vendors and service providers. Further, our adoption of certain policies with respect to the use of open source software may affect our ability to hire and retain employees, including engineers.

Risks Related to Our Regulatory Environment

We are subject to various international, federal and state consumer protection laws.

We must comply with various international, federal and state regulatory regimes, including those applicable to consumer credit transactions, such as, but not limited to, those described in "Business — Regulatory Environment — U.S. federal consumer protection requirements."

In addition, the U.S., U.K. and other international governments, states, and provinces may pass new laws, or may amend existing laws, to further regulate the consumer finance industry or loans of the type provided through our platform, or to reduce the finance charges or other fees that may be imposed with respect to consumer loans. This could make the provision and collection of consumer loans more difficult or costly, which may negatively impact our business.

While we have developed policies and procedures designed to assist in compliance with these laws and regulations, no assurance is given that our compliance policies and procedures will be effective. Failure to comply with these laws and with regulatory requirements applicable to our business could subject us to damages, revocation of licenses, class action lawsuits, administrative enforcement actions, and civil and criminal liability, which may harm our business.

Our business is subject to extensive regulation, supervision, examination, and oversight in a variety of areas, all of which are subject to change and uncertain interpretation. Changing international, federal, state, and local laws, as well as changing regulatory enforcement policies and priorities, including changes that may result from changes in the political landscape, may negatively impact our business, results of operations, financial condition, and future prospects.

We are subject to extensive regulation, supervision, examination, and oversight by federal and state governmental authorities under U.S. federal and state laws and regulations. We are also regulated by many international and state regulatory agencies through licensing and other supervisory or enforcement authority, which includes regular examination by international and state governmental authorities. In addition, as we continue to expand our operations internationally, we may become subject to extensive regulation, supervision, examination, and oversight by additional international authorities.

We are required to comply with constantly changing international, federal, state, and local laws and regulations that regulate, among other things, the terms of the loans that we and our originating bank partners originate and the associated fees that may be charged. A change in these laws that enable our credit scoring and pricing model, including our ability to export interest rates across state lines, could have a material impact on our business model and financial position.

New laws or regulations could also require us to incur significant expenses and devote significant management attention to ensure compliance. In addition, our failure to comply (or to ensure that our agents and third-party service providers comply) with these laws or regulations may result in litigation or enforcement actions, the penalties for which could include: revocation of licenses; fines and other monetary penalties; civil and criminal liability; substantially reduced payments by borrowers; modification of the original terms of loans, permanent forgiveness of debt, or inability to, directly or indirectly, collect all or a part of the principal of or interest on loans; and increased purchases of loan receivables for loans originated by our originating bank partners and indemnification claims.

We are subject to the regulatory and enforcement authority of the CFPB as a facilitator, servicer, acquirer or originator of consumer credit. As such, the CFPB has in the past requested reports concerning our organization, business conduct, markets, and activities, and we expect that the CFPB will continue to do so from time to time in the future. In addition, we expect the CFPB to begin to supervise us in the immediate future. The CFPB's supervision of us will enable it, among other things, to conduct comprehensive and rigorous examinations to assess our compliance with consumer financial protection laws, which could result in investigations, enforcement actions, regulatory fines and mandated changes to our business products, policies and procedures. For further discussion on the CFPB's enforcement authority, see "Business — Regulatory Environment — U.S. federal consumer protection requirements."

In conducting an investigation, the CFPB or state attorneys general may issue a civil investigative demand requiring a target company to prepare and submit, among other items, documents, written reports, answers to interrogatories, and deposition testimony. If we become subject to such an investigation, the required response could result in substantial costs and a diversion of the attention and resources of our management. In addition, investigations and other regulatory actions could result in penalties and reputational harm to us and a loss of consumers participating in our platform, and our compliance costs and litigation exposure could increase if the CFPB, for instance, or other regulatory agencies enact new regulations, change regulations that were previously adopted, modify, through supervision or enforcement, past regulatory guidance, or interpret existing regulations in a manner different or stricter than have been previously interpreted, any of which could adversely affect our ability to perform. Further, in some cases, regardless of fault, it may be less time-consuming or costly to settle these matters, which may require us to implement certain changes to our business practices, provide remediation to certain individuals or make a settlement payment to a given party or regulatory body.

Further, we may not be able to respond quickly or effectively to regulatory, legislative, and other developments, and these changes may in turn impair our ability to offer our existing or planned features, products, and services and/or increase our cost of doing business. In addition, if our practices are not consistent or viewed as

not consistent with legal and regulatory requirements, we may become subject to audits, inquiries, whistleblower complaints, adverse media coverage, investigations, or criminal or civil sanctions, all of which may have an adverse effect on our reputation, business, results of operations, and financial condition.

If our originating bank partner model is successfully challenged or deemed impermissible, we could be found to be in violation of licensing, interest rate limit, lending, or brokering laws and face penalties, fines, litigation, or regulatory enforcement.

A substantial number of the loans facilitated through our platform are originated through our bank partners and we rely on our originating bank partner model to comply with various federal, state, and other laws. If the legal structure underlying our relationship with our originating bank partners was successfully challenged, we may be found to be in violation of state licensing requirements and state laws regulating interest rates and other aspects of consumer lending. In the event of such a challenge or if our arrangements with our originating bank partners were to change or end for any reason, we would need to rely on an alternative bank relationship, find an alternative bank relationship, rely on existing state licenses, obtain new state licenses, pursue a federal charter, offer consumer loans, and/or be subject to the interest rate limitations of certain states.

If we were found to be operating without having obtained necessary international, state or local licenses, or if loans made by us under our lending licenses are found to violate applicable state or provincial interest rate limits or other provisions of applicable state or provincial lending and other laws, it could adversely affect our business, results of operations, financial condition, and future prospects.

The application of some consumer financial licensing laws to our platform and the related activities it performs is unclear. In addition, licensing requirements may evolve over time, including, in particular, recent trends toward increased licensing requirements and regulation of parties engaged in loan solicitation and other regulated activities. If determined to be applicable to us, some licensing restrictions and limitations may prevent certain Affirm products being offered entirely. In addition, if we were found to be in violation of applicable state or provincial interest rate or licensing requirements by a regulating entity, a court or a state, federal, or local enforcement agency, or agree to resolve such concerns by voluntary agreement, we could be subject to or agree to pay fines, damages, injunctive relief (including required modification or discontinuation of our business in certain areas), criminal penalties, and other penalties or consequences, and the loans facilitated through our platform could be rendered void or unenforceable in whole or in part, any of which could have an adverse effect on the enforceability or collectability of the loans facilitated through our platform.

The highly regulated environment in which our originating bank partners operate could have an adverse effect on our business, results of operations, financial condition, and future prospects.

Our originating bank partners are subject to increasingly demanding regulatory requirements. Federal regulation of the banking industry, along with tax and accounting laws, regulations, rules, and standards, may limit their operations significantly and control the methods by which they conduct business. In addition, compliance with laws and regulations can be difficult and costly, and changes to laws and regulations can impose additional compliance requirements. In particular, regulatory requirements affect our originating bank partners' lending practices and investment practices, among other aspects of their businesses, and restrict transactions between us and our originating bank partners. These requirements may constrain the operations of our originating bank partners, and the adoption of new laws and changes to, or repeal of, existing laws may have a further impact on our business.

Furthermore, the regulatory agencies have extremely broad discretion in their interpretation of the regulations and laws and their interpretation of the quality of our originating bank partners' loan portfolios and other assets. If any regulatory agency's assessment of the quality of our originating bank partners' assets, operations, lending practices, investment practices, or other aspects of their business changes, it may reduce our originating bank partners' earnings, capital ratios, and share price in such a way that affects our business.

Our use of vendors and our other ongoing third-party business relationships are subject to increasing regulatory requirements and attention.

We regularly use vendors and subcontractors as part of our business. We also depend on our substantial ongoing business relationships with our originating bank partners, merchants, and other third-parties. These types of third-party relationships, including with our originating bank partners, are subject to increasingly demanding regulatory requirements and oversight by federal bank regulators (such as the Federal Reserve Board, the Office of the Comptroller of the Currency, and the Federal Deposit Insurance Corporation), the CFPB, state and international regulators.

It is expected that regulators will hold us responsible for deficiencies in our oversight and control of third-party relationships and in the performance of the parties with which we have these relationships. As a result, if our regulators conclude that we have not exercised adequate oversight and control over vendors and subcontractors or other ongoing third-party business relationships or that such third-parties have not performed appropriately, we could be subject to enforcement actions, including civil money penalties or other administrative or judicial penalties or fines, as well as requirements for consumer remediation.

Stringent and changing laws and regulations relating to privacy and data protection could result in claims, harm our results of operations, financial condition, and future prospects, or otherwise harm our business.

Compliance with current or future privacy and data protection laws (including those regarding security breach notification) affecting consumer and/or employee data to which we are subject could result in higher compliance and technology costs and could restrict our ability to provide certain products and services (such as products or services that involve us sharing information with third-parties or storing sensitive information), which could materially and adversely affect our profitability and could reduce income from certain business initiatives.

We publicly post policies and documentation regarding our practices concerning the processing of data. This publication of our privacy policy and other documentation that provide promises and assurances about privacy and security is required by applicable law and can subject us to proceedings and actions brought by data protection authorities, government entities, or others (including, potentially, in class action proceedings brought by individuals) if our policies are alleged to be deceptive, unfair, or misrepresentative of our actual practices. Although we endeavor to comply with our published policies and documentation, we may at times fail to do so or be alleged to have failed to do so.

Our failure, or the failure of any third-party with whom we work, to comply with privacy and data protection laws could result in potentially significant regulatory investigations and government actions, litigation, fines, or sanctions, consumer, funding source, bank partner, or merchant actions, and damage to our reputation and brand, all of which could have a material adverse effect on our business. Complying with privacy and data protection laws and regulations may cause us to incur substantial operational costs or require us to change our business practices. We may not be successful in our efforts to achieve compliance either due to internal or external factors, such as resource allocation limitations or a lack of vendor cooperation. We have in the past, and may in the future, receive complaints or notifications from third-parties alleging that we have violated applicable privacy and data protection laws and regulations. Non-compliance could result in proceedings against us by governmental entities, consumers, data subjects, or others. We may also experience difficulty retaining or obtaining new consumers in these jurisdictions due to the legal requirements, compliance cost, potential risk exposure, and uncertainty for these entities, and we may experience significantly increased liability with respect to these consumers pursuant to the terms set forth in our engagements with them.

As we continue to expand our operations internationally, we may become subject to various foreign privacy and data protection laws and regulations, which may in some cases be more stringent than the requirements in the jurisdictions in which we currently operate. Because the interpretation and application of many privacy and data protection laws are uncertain, it is possible that these laws may be interpreted and applied in a manner that is inconsistent with our existing data management practices or the features of our products and services. If so, in

addition to the possibility of fines, lawsuits, regulatory investigations, and other claims and penalties, we could be required to change our business activities and practices or modify our products or services, any of which could have an adverse effect on our business. Any claims regarding our inability to adequately address privacy and security concerns, even if unfounded, or to comply with applicable privacy and data security laws, regulations, contractual requirements, and policies, could result in additional cost and liability to us, damage our reputation, and adversely affect our business. Privacy and data security concerns, whether valid or not, may inhibit market adoption of our products and services, particularly in certain industries and jurisdictions. If we are not able to quickly adjust to changing laws, regulations, and standards related to the internet, our business may be harmed.

We have an obligation to comply with anti-money laundering and anti-terrorism financing laws, and failure to comply with this obligation could have significant adverse consequences for us.

We cannot provide any assurance that our programs and controls designed to enable us to comply with all applicable anti-money laundering and anti-terrorism financing laws and regulations will be effective to ensure compliance with all such anti-money laundering and anti-terrorism financing laws and regulations we are required to comply with, and our failure to comply with these laws and regulations could result in a breach and termination of our agreements with our originating bank partners or criticism by international or state governmental agencies, which would have a material adverse effect on our business, results of operations, financial condition, and future prospects.

If we fail to comply with applicable requirements for our high-yield savings account product, our consumers' deposits may not qualify for FDIC insurance and they may withdraw their funds, which could adversely affect our brand, business, results of operations, financial condition, and future prospects.

We offer an FDIC-insured, interest-bearing savings account, which is provided by Cross River Bank, on the Affirm app. Under the terms of our program agreement with Cross River Bank as well as the deposit account agreements between participating consumers and Cross River Bank, the savings account is opened and maintained by Cross River Bank. We act as the service provider to, among other things, facilitate communication between consumers and Cross River Bank via the Affirm app. We believe our savings account program, including applicable records maintained by us and Cross River Bank, complies with all applicable requirements for each participating consumer's deposits to be covered by FDIC insurance, up to the applicable maximum deposit insurance amount. However, if the FDIC were to disagree (e.g., because we and Cross River Bank have not adequately evidenced participating consumers' ownership of each account), the FDIC might not recognize consumers' claims as covered by deposit insurance in the event Cross River Bank fails and enters receivership proceedings under the Federal Deposit Insurance Act ("FDIA"). If the FDIC were to determine that consumers' claims as covered by deposit insurance, or if Cross River Bank were to actually fail and enter receivership proceedings under the FDIA (regardless of whether the deposits are covered by FDIC insurance), participating consumers may withdraw their funds, which could adversely affect our brand, business, results of operations, financial condition, and future prospects.

We also must abide by the terms of the deposit account program agreement with Cross River Bank, failure of which could lead Cross River Bank to terminate the savings account program. If Cross River Bank terminated our savings account program and we were unable to find another bank partner, we may have to close our savings account program, which could adversely affect our brand, business, results of operations, financial condition, and future prospects.

Regulatory agencies and consumer advocacy groups are highly focused on potential discrimination resulting from the use of machine learning and "black-box" algorithms.

We face the risk that one or more of the variables included in our loan decisioning model may be deemed a proxy for a protected characteristic such as race, ethnicity, or sex in violation of the ECOA or other anti-discrimination laws, and therefore need to be revised or eliminated to ensure compliance with ECOA, which could result in lower approval rates or higher credit losses. We may also be required to support the variables used in our

loan decisioning model with documented, legitimate business justifications in the event the model results in a disproportionate effect on applicants or consumers of certain demographic groups. In addition, our use of machine learning in our models could inadvertently result in a "disparate impact" on protected groups, which would require a review of the model's underlying data and algorithms. Although we may review our models for potential disparate impact, we may be unable to identify and eliminate all practices or variables causing the disparate impact, resulting in residual fair lending risk.

Risks Related to our Class A Common Stock

The dual class structure of our common stock has the effect of concentrating voting control with those stockholders who hold shares of our Class B common stock, including our executive officers and directors and their affiliates. As a result of our dual class structure of our common stock, the trading price of our Class A common stock may be depressed.

Our Class B common stock has 15 votes per share, whereas our Class A common stock has one vote per share. Because the holders of our Class B common stock collectively hold significantly more than a majority of the combined voting power of our capital stock, such holders, acting together, control all matters submitted to our stockholders for approval. As a result, for the foreseeable future, holders of our Class B common stock will continue to have significant influence over the management and affairs of our company and over the outcome of all matters submitted to our stockholders for approval, including the election of directors and significant corporate transactions, such as a merger, consolidation or sale of substantially all of our assets, even if their stock holdings represent less than 50% of the outstanding shares of our capital stock. In addition, this may prevent or discourage unsolicited acquisition proposals or offers for our capital stock. Holders of our Class B common stock may have interests that differ from those of the holders of our Class A common stock and may vote in a way with which the Class A holders disagree or which may be adverse to the Class A holders' interests. This control may adversely affect the trading price of our Class A common stock.

Further, as of June 30, 2023, Max Levchin, our Founder, Chairman and Chief Executive Officer, had voting control over approximately 35.2% of the voting power of our outstanding capital stock. As a stockholder, Mr. Levchin is entitled to vote his shares, and shares over which he has voting control, in his own interests, which may not always be in the interests of our stockholders generally.

Transfers by holders of Class B common stock will generally result in those shares converting to Class A common stock, except certain transfers to entities, to the extent the transferor retains sole dispositive power and exclusive voting control with respect to the shares of Class B common stock, and certain other transfers described in our amended and restated certificate of incorporation. In addition, all shares of Class B common stock will automatically convert into shares of Class A common stock upon the occurrence of certain events described in our amended and restated certificate of incorporation. Conversions of Class B common stock to Class A common stock will have the effect, over time, of increasing the relative voting power of those holders of Class B common stock who retain their shares in the long term.

Our dual class structure may also depress the trading price of our Class A common stock due to negative perception by market participants and other stakeholders. Certain index providers have announced restrictions on including companies with multiple-class share structures in certain of their indexes. Similarly, several stockholder advisory firms have announced their opposition to the use of multiple class structures and may issue adverse voting recommendations for items on which we ask shareholders to vote. Any exclusion from indices or criticism of our corporate governance practices by stockholder advisory firms could result in a less active trading market for our Class A common stock.

The market price of our Class A common stock has been and may continue to be volatile, which could cause the value of your investment to decline.

The market price of our Class A common stock has been and may continue to be highly volatile and could be subject to wide fluctuations. This market volatility, as well as general economic, market, and political conditions, could reduce the market price of shares of our Class A common stock despite our operating performance.

In addition, our results of operations could be below the expectations of public market analysts and investors due to a number of potential factors, including: variations in our quarterly or annual results of operations; additions or departures of key management personnel; the loss of an originating bank partner or key funding sources or merchants; adverse economic conditions resulting in decreased consumer demand; the growth and development of key merchant partner relationships, including our relationship with Amazon; and changes in our earnings estimates (if provided). Also, the publication of research reports about our industry, litigation and government investigations, changes or proposed changes in laws or regulations or differing interpretations or enforcement thereof affecting our business, adverse market reaction to any indebtedness we may incur or securities we may issue in the future, changes in market valuations of similar companies or speculation in the press or the investment community with respect to us or our industry, adverse announcements by us or others and developments affecting us, announcements by our competitors of significant contracts, acquisitions, dispositions, strategic partnerships, joint ventures or capital commitments, actions by institutional stockholders, and increases in market interest rates that may lead investors in our shares to demand a higher yield, could result in the significant decrease of the market price of shares of our Class A common stock.

Certain of our stockholders have rights, subject to some conditions, to require us to file registration statements covering their shares that we may file for ourselves or our stockholders. In addition, as of June 30, 2023, we had stock options and restricted stock units outstanding that, if fully exercised or settled, would result in the issuance of an aggregate of 52,572,230 shares of our Class A common stock. All of the shares of our Class A common stock issuable upon the exercise of stock options and settlement of restricted stock units, and the shares reserved for future issuance under our equity incentive plans, are registered for public resale under the Securities Act. Any registration statement we file to register additional shares, whether as a result of registration rights or otherwise, could cause the market price of our Class A common stock to decline or be volatile.

These broad market and industry factors may decrease the market price of our Class A common stock, regardless of our actual operating performance. The stock market in general has, from time to time, experienced extreme price and volume fluctuations. In addition, in the past, following periods of volatility in the overall market and the market price of a company's securities, securities class action litigation has often been instituted against these companies. We are subject to securities litigation, as described further in Note 8. "Commitments and Contingencies" of the accompanying notes to our audited condensed consolidated financial statements and incorporated by reference in Part I, Item 3 — Legal Proceedings. This litigation, and any other securities class actions that may be brought against us, could result in substantial costs and a diversion of our management's attention and resources.

The issuance by us of additional equity securities may dilute your ownership and adversely affect the market price of our Class A common stock.

Our amended and restated certificate of incorporation authorizes us to issue additional shares of Class A common stock and rights relating to Class A common stock for the consideration and on the terms and conditions established by our board of directors in its sole discretion, whether in connection with acquisitions or otherwise. Any Class A common stock or securities convertible into shares of our Class A common stock that we issue from time to time, including in connection with a financing, acquisition, investment or under any equity incentive plans or otherwise that we may adopt in the future, will dilute your percentage ownership.

In the future, we may attempt to obtain financing or to further increase our capital resources by issuing additional shares of our Class A common stock or securities convertible into shares of our Class A common stock or

offering debt or other securities. We could also issue shares of our Class A common stock or securities convertible into our Class A common stock or debt or other securities in connection with acquisitions or other strategic transactions. In addition, as we did when we initially formed our partnership with Shopify and when we entered into the Amended and Restated Installment Financing Services Agreement with Amazon, we may issue additional shares of our Class A common stock or securities convertible into shares of Class A common stock as a means of initiating, developing, strengthening or preserving key merchant relationships. Issuing additional shares of our Class A common stock or securities convertible into shares of our Class A common stock or debt or other securities may dilute the economic and voting rights of our existing stockholders and would likely reduce the market price of our Class A common stock both upon issuance and conversion, in the case of securities convertible into shares of our Class A common stock. Upon liquidation, holders of debt securities and preferred shares, if issued, and lenders with respect to other borrowings would receive a distribution on our distributable assets prior to the holders of our common stock. Debt securities convertible into equity securities could be subject to adjustments in the conversion ratio pursuant to which certain events may increase the number of equity securities issuable upon conversion. Preferred shares, if issued, could have a preference with respect to liquidating distribution or preferences with respect to dividend payments that could limit our ability to pay dividends to the holders of our common stock. Our decision to issue securities in any future offering will depend on market conditions and other factors beyond our control, which may adversely affect the amount, timing, and nature of our future offerings. As a result, holders of our Class A common stock bear the risk that our future offerings may reduce the market price of our Class A common stock and dilute their stockholdings in us.

Delaware law and certain provisions of our amended and restated certificate of incorporation and amended and restated bylaws could make a merger, tender offer, or proxy contest difficult, thereby adversely affecting the market price of our common stock.

Our status as a Delaware corporation and the anti-takeover provisions of the Delaware General Corporation Law (the "DGCL") may discourage, delay or prevent a change in control by prohibiting us from engaging in a business combination with an interested stockholder for a period of three years after the person becomes an interested stockholder, even if a change of control would be beneficial to our stockholders. In addition, our amended and restated certificate of incorporation and amended and restated bylaws contain provisions that may make the acquisition of our company more difficult, including the following:

- our dual class common stock structure, which provides holders of our Class B common stock with the ability to significantly influence the outcome of matters requiring stockholder approval, even if they own significantly less than a majority of the shares of our outstanding common stock;
- our board of directors is classified into three classes of directors with staggered three-year terms and directors may only able to be removed from office for cause;
- certain amendments to our amended and restated certificate of incorporation require the approval of 66 2/3% of the then-outstanding voting power of our capital stock;
- our amended and restated bylaws provide that the affirmative vote of 66 2/3% of the then-outstanding voting power of our capital stock, voting as a single class, is required for stockholders to amend or adopt any provision of our bylaws;
- our stockholders may only take action at a meeting of stockholders and not by written consent;
- vacancies on our board of directors may be filled only by our board of directors and not by stockholders;
- no provision in our amended and restated certificate of incorporation or amended and restated bylaws
 provides for cumulative voting, which limits the ability of minority stockholders to elect director
 candidates;

- only our chairman of the board of directors, our lead independent director, our chief executive officer, or a majority of the board of directors are authorized to call a special meeting of stockholders;
- our amended and restated bylaws provide that certain litigation against us can only be brought in Delaware;
- nothing in our amended and restated certificate of incorporation precludes future issuances without stockholder approval of the authorized but unissued shares of our Class A common stock;
- our amended and restated certificate of incorporation authorizes undesignated preferred stock, the terms of
 which may be established and shares of which may be issued, without the approval of the holders of our
 capital stock;
- advance notice procedures apply for stockholders to nominate candidates for election as directors or to bring matters before an annual meeting of stockholders; and
- the number of director nominees a stockholder may nominate is limited to the number of directors to be elected at the annual meeting of stockholders.

These anti-takeover defenses could discourage, delay or prevent a transaction involving a change in control of our company. These provisions could also discourage proxy contests and make it more difficult for stockholders to elect directors of their choosing and to cause us to take other corporate actions they desire, any of which, under certain circumstances, could limit the opportunity for our stockholders to receive a premium for their shares of our Class A common stock, and could also affect the price that some investors are willing to pay for our Class A common stock.

Our amended and restated bylaws contain exclusive forum provisions for certain claims, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers, or employees.

Our amended and restated bylaws, to the fullest extent permitted by law, provide that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware is the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of us, (ii) any action asserting a claim of breach of a duty (including any fiduciary duty) owed by any of our current or former directors, officers, stockholders, employees or agents to us or our stockholders, (iii) any action asserting a claim against us or any of our current or former directors, officers, stockholders, employees or agents arising out of or relating to any provision of the DGCL or our amended and restated certificate of incorporation or our amended and restated bylaws, or (iv) any action asserting a claim against us or any of our current or former directors, officers, stockholders, employees or agents governed by the internal affairs doctrine of the State of Delaware. This provision does not apply to suits brought to enforce any duty or liability created by the Securities Act, or rules and regulations thereunder; however, the U.S. District Court for Delaware is the sole and exclusive forum for actions brought to enforce any duty or liability created by the Exchange Act, or rules and regulations thereunder.

Any person or entity purchasing or otherwise acquiring or holding any interest in any of our securities is deemed to have notice of and consented to our exclusive forum provisions, including the federal forum provision. Additionally, our stockholders cannot waive compliance with the federal securities laws and the rules and regulations thereunder. These provisions may limit our stockholders' ability to bring a claim in a judicial forum they find favorable for disputes with us or our directors, officers, or other employees, which may discourage lawsuits against us and our directors, officers, and other employees and agents. Alternatively, if a court were to find the choice of forum provision contained in our amended and restated bylaws to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which could harm our business, operating results and financial condition.

Risks Related to Our Indebtedness

Servicing our debt requires a significant amount of cash, and we may not have sufficient cash flow from our business to pay our substantial debt.

Our ability to make scheduled payments of the principal of, to pay interest on or to refinance our indebtedness, including our 0% convertible senior notes due 2026 (the "2026 Notes"), depends on our future performance, which is subject to economic, financial, competitive and other factors beyond our control. Our business may not continue to generate cash flow from operations in the future sufficient to service our debt and make necessary capital expenditures. If we are unable to generate such cash flow, we may be required to adopt one or more alternatives, such as selling assets, restructuring debt or obtaining additional equity capital on terms that may be onerous or highly dilutive. Our ability to refinance our indebtedness will depend on the capital markets and our financial condition at such time. We may not be able to engage in any of these activities or engage in these activities on desirable terms, which could result in a default on our debt obligations.

We may not have the ability to raise the funds necessary to settle conversions of the 2026 Notes, to repay the 2026 Notes at maturity or to repurchase the 2026 Notes upon a fundamental change, and our future debt may contain limitations on our ability to pay cash upon conversion or repurchase of the 2026 Notes.

Holders will have the right to require us to repurchase their 2026 Notes upon the occurrence of a fundamental change at a fundamental change repurchase price equal to 100% of the principal amount of the 2026 Notes to be repurchased, plus accrued and unpaid special interest, if any. In addition, upon conversion of the 2026 Notes, we will be required to make cash payments for each \$1,000 in principal amount of 2026 Notes converted of at least the lesser of \$1,000 and the sum of the daily conversion values as described in the indenture governing the 2026 Notes. However, we may not have enough available cash or be able to obtain financing at the time we are required to make repurchases of notes surrendered therefor or pay cash with respect to the 2026 Notes being converted. In addition, our ability to repurchase the 2026 Notes or to pay cash upon conversions of the 2026 Notes may be limited by law, by regulatory authority or by agreements governing our future indebtedness. Our failure to repurchase 2026 Notes at a time when the repurchase is required or to pay any cash payable on future conversions of the 2026 Notes would constitute a default under the indenture governing the 2026 Notes. A default under the indenture governing the 2026 Notes or the fundamental change itself could also lead to a default under agreements governing our future indebtedness. If the repayment of the related indebtedness were to be accelerated after any applicable notice or grace periods, we may not have sufficient funds to repay the indebtedness and repurchase the 2026 Notes or make cash payments upon conversions thereof.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES.

We lease facilities under operating leases with various expiration dates through 2030. Our corporate headquarters are located in San Francisco, California. We also lease office space in New York, New York; Pittsburgh, Pennsylvania; Chicago, Illinois; Las Vegas, Nevada; and Toronto, Ontario. We do not own any real property. We believe that our facilities are adequate to meet our current needs.

Item 3. Legal Proceedings

Please refer to Note 8. Commitments and Contingencies of the accompanying notes to our consolidated financial statements.

From time to time, we may be subject to other legal proceedings and claims in the ordinary course of business. We are not presently a party to any such other legal proceedings that, if determined adversely to us, would individually or taken together have a material adverse effect on our business, results of operations, financial condition, or cash flows. The results of any current or future litigation cannot be predicted with certainty, and

regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources, and other factors.

Item 4. Mine Safety Disclosures

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information for Common Stock

Our Class A common stock is traded on the Nasdaq Global Select Market under the symbol "AFRM". Our Class B common stock is not listed on any stock exchange nor traded on any public market.

Holders of Record

As of August 21, 2023, there were 291 stockholders of record of our Class A common stock. Because many of our shares of Class A common stock are held by brokers and other institutions on behalf of stockholders, we are unable to estimate the total number of stockholders represented by these record holders. As of August 21, 2023, there were 207 stockholders of record of our Class B common stock.

Dividend Policy

We have never declared or paid cash dividends on our capital stock. We currently intend to retain any future earnings to finance the operation and expansion of our business, and we do not expect to declare or pay any dividends for the foreseeable future.

Purchases of Equity Securities by the Issuer and Affiliated Purchasers

We did not repurchase any of our equity securities during the fourth quarter of 2023.

Recent Sales of Unregistered Securities

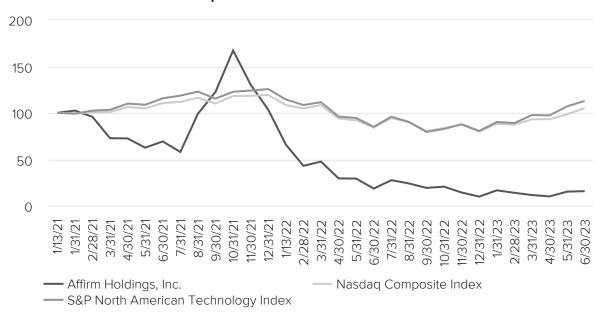
None.

Stock Performance Graph

This performance graph shall not be deemed "soliciting material" or be deemed "filed" with the SEC, for purposes of Section 18 of the Exchange Act, or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any of our filings under the Securities Act.

The graph below shows the cumulative total stockholder return on our Class A common stock with the cumulative total return on the Nasdaq Composite Index and the S&P North American Technology Index. The graph assumes (i) that \$100 was invested at the market close on January 13, 2021, the date that our Class A common stock commenced trading on the Nasdaq Global Select Market, in each of our Class A common stock, the Nasdaq Composite Index, and the S&P North American Technology Index and (ii) reinvestment of gross dividends. The graph uses the closing market price on January 13, 2021 of \$97.24 per share as the initial value of our Class A common stock. The stock price performance shown in the graph represents past performance and should not be considered an indication of future stock price performance.

Comparison of Total Cumulative Return



ITEM 6. [RESERVED]

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with the consolidated financial statements and related notes included elsewhere in this Annual Report on Form 10-K ("Form 10-K"). You should review the section titled "Risk Factors" for a discussion of important factors that could cause our actual results to differ materially from the results described in or implied by the forward-looking statements contained in the following discussion and analysis. Unless the context otherwise requires, all references in this Report to "Affirm," the "Company," "we," "our," "us," or similar terms refer to Affirm Holdings, Inc. and its subsidiaries. A discussion regarding our financial condition and results of operations for the fiscal year ended June 30, 2023 compared to the fiscal year ended June 30, 2022 is presented below. A discussion regarding our financial condition and results of operations for the fiscal year ended June 30, 2022 compared to the fiscal year ended June 30, 2021 that are not included in this Form 10-K can be found in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7 of our Annual Report on Form 10-K for the fiscal year ended June 30, 2022.

Overview

We are building the next generation platform for digital and mobile-first commerce. We believe that by using modern technology, superior engineering talent, and a mission-driven approach, we can reinvent payments and commerce. Our solutions, which are built on trust and transparency, make it easier for consumers to spend responsibly and with confidence, easier for merchants to convert sales and grow, and easier for commerce to thrive.

Our point-of-sale solutions allow consumers to pay for purchases in fixed amounts without deferred interest, late fees, or penalties. We empower consumers to pay over time rather than paying for a purchase entirely upfront. This increases consumers' purchasing power and gives them more control and flexibility. Our platform facilitates both true 0% APR payment options and interest-bearing loans. On the merchant side, we offer commerce enablement, demand generation, and customer acquisition tools. Our solutions empower merchants to more efficiently promote and sell their products, optimize their customer acquisition strategies, and drive incremental sales. We also provide valuable product-level data and insights — information that merchants cannot easily get elsewhere — to better inform their strategies. Finally, our consumer app unlocks the full suite of Affirm products for a delightful end-to-end consumer experience. Consumers can use our app to apply for installment loans, and upon approval, they can use the Affirm Card digitally online or in-stores to complete a purchase. Additionally, consumers can manage the pre- and post purchase split of Affirm Card transactions into loan, manage payments, open a high-yield savings account, and access a personalized marketplace.

Our Company is predicated on the principles of simplicity, transparency, and putting people first. By adhering to these principles, we have built enduring, trust-based relationships with consumers and merchants that we believe will set us up for long-term, sustainable success. We believe our innovative approach uniquely positions us to define the future of commerce and payments.

Technology and data are at the core of everything we do. Our expertise in sourcing, aggregating, and analyzing data has been what we believe to be the key competitive advantage of our platform since our founding. We believe our proprietary technology platform and data give us a unique advantage in pricing risk. We use data to inform our risk scoring in order to generate value for our consumers, merchants, and capital partners. We also prioritize building our own technology and investing in product and engineering talent as we believe these are enduring competitive advantages that are difficult to replicate. Our solutions use the latest in machine learning, artificial intelligence, cloud-based technologies, and other modern tools to create differentiated and scalable products.

	Yes	ar e	ended June	30	,		2023 vs	2022	2022 vs 2021			
	2023		2022		2021		\$	%		\$	%	
				(i	in thousand	ls, e	xcept perc	entages)				
Total revenue, net	\$ 1,587,985	\$	1,349,292	\$	870,464	\$	238,693	18 %	\$	478,828	55 %	
Total operating expenses	2,788,847		2,215,340	_	1,254,131		573,507	26 %	_	961,209	77 %	
Operating loss	\$(1,200,862)	\$	(866,048)	\$	(383,667)	\$	(334,814)	39 %	\$	(482,381)	126 %	
Other (expense) income, net	211,617		141,217		(59,703)		70,400	50 %		200,920	(337)%	
Loss before income taxes	\$ (989,245)	\$	(724,831)	\$	(443,370)	\$	(264,414)	36 %	\$	(281,461)	63 %	
Income tax benefit	(3,900)		(17,414)		(2,343)		13,514	(78)%		(15,071)	643 %	
Net loss	\$ (985,345)	\$	(707,417)	\$	(441,027)	\$	(277,928)	39 %	\$	(266,390)	60 %	

Our Financial Model

Our Revenue Model

From merchants, we earn a fee when we help them convert a sale and facilitate a transaction. While merchant fees depend on the individual arrangement between us and each merchant and vary based on the terms of the product offering, we generally earn larger merchant fees on 0% APR financing products. For the years ended June 30, 2023, 2022, and 2021, Pay-in-4 represented 19%, 22%, and 11%, respectively, of total GMV facilitated through our platform and 0% APR Core loans represented 13%, 21%, and 32%, respectively, of total GMV facilitated through our platform.

From consumers, we earn interest income on the simple interest loans that we originate or purchase from our originating bank partners. Interest rates charged to our consumers vary depending on the transaction risk, creditworthiness of the consumer, the repayment term selected by the consumer, the amount of the loan, and the individual arrangement with a merchant. Because our consumers are never charged deferred or compounding interest, late fees, or penalties on the loans, we are not incentivized to profit from our consumers' hardships. In addition, interest income includes the amortization of any discounts or premiums on loan receivables created upon either the purchase of a loan from one of our originating bank partners or the origination of a loan. For the years ended June 30, 2023, 2022, and 2021, interest bearing loans represented 68%, 58%, and 57% of total GMV facilitated through our platform, respectively.

In order to accelerate our ubiquity, we facilitate the issuance of virtual cards directly to consumers through our app, allowing them to shop with merchants that may not yet be fully integrated with Affirm. Similarly, we also facilitate the issuance of the Affirm Card, a debit card that can be used physically or virtually and which allows consumers to link a bank account to pay in full, or pay later by accessing credit through the Affirm App. When these cards are used over established card networks, we earn a portion of the interchange fee from the transaction.

Our Loan Origination and Servicing Model

When a consumer applies for a loan through our platform, the loan is underwritten using our proprietary risk model. Once approved for the loan, the consumer then selects their preferred repayment option. A portion of these loans are funded and issued by our originating bank partners, which include Cross River Bank, an FDIC-insured New Jersey state-chartered bank, and Celtic Bank, an FDIC-insured Utah state-chartered industrial bank. These partnerships allow us to benefit from our partners' ability to originate loans under their banking licenses while complying with various federal, state, and other laws. Under this arrangement, we must comply with our originating bank partners' credit policies and underwriting procedures, and our originating bank partners maintain ultimate authority to decide whether to originate a loan or not. When an originating bank partner originates a loan, it funds the loan through its own funding sources and may subsequently offer and sell the loan to us. Pursuant to our agreements with these partners, we are obligated to purchase the loans facilitated through our platform that such partner offers us and our obligation is secured by cash deposits. To date, we have purchased all of the loans facilitated through our platform and originated by our originating bank partners. When we purchase a loan from an

originating bank partner, the purchase price is equal to the outstanding principal balance of the loan, plus a fee and any accrued interest. The originating bank partner also retains an interest in the loans purchased by us through a loan performance fee that is payable by us on the aggregate principal amount of a loan that is paid by a consumer. See Note 13. Fair Value of Financial Assets and Liabilities for more information on the performance fee liability.

We are also able to originate loans directly under our lending, servicing, and brokering licenses in Canada and across several states in the U.S. through our consolidated subsidiaries. We directly originated approximately \$3.7 billion, or 18%, and \$3.3 billion, or 21%, of loans for the years ended June 30, 2023 and June 30, 2022, respectively.

We act as the servicer on all loans that we originate directly or purchase from our originating bank partners and earn a servicing fee on loans we sell to our funding sources. In the normal course of business, we do not sell the servicing rights on any of the loans. To allow for flexible staffing to support overflow and seasonal traffic, we partner with several sub-servicers to manage customer care, first priority collections, and third-party collections in accordance with our policies and procedures.

Factors Affecting Our Performance

Our performance has been and may continue to be affected by many factors, including those identified below, as well as the factors discussed in the section titled "Risk Factors" in this Form 10-K.

Expanding our Network, Diversity, and Mix of Funding Relationships

Our capital efficient funding model is integral to the success of our platform. As we scale the number of transactions on our network and grow GMV, we maintain a variety of funding relationships in order to support our network. Our diversified funding relationships include warehouse credit facilities, securitization trusts, forward flow arrangements, and partnerships with banks. Given the short duration and strong performance of our assets, funding can be recycled quickly, resulting in a high-velocity, capital efficient funding model. While we have continued to improve our equity capital efficiency, the percentage of our equity capital as a percentage of our total platform portfolio increased from approximately 3% as of June 30, 2022, to approximately 5% as of June 30, 2023. The increase was due to an increase in on-balance sheet loans, and a lower percentage of our on balance sheet loans funded through securitizations, which generally require a lower percentage of equity capital compared to our warehouse credit facilities. This shift in our funding mix in response to the current market environment given our ability to allocate loans to warehouse credit facilities with better economic terms at a given time to support the growth of our business while optimizing cost of funds. The mix of on-balance sheet and off-balance sheet funding is a function of how we choose to allocate loan volume, which is determined by the economic arrangements and supply of capital available to us, both of which may also impact our results in any given period.

Mix of Business on Our Platform

The shifts in volume among merchants and the products that our merchants offer and our consumers purchase in any period affects our operating results. These mix impacts GMV, revenue, our financial results, and our key operating metric performance for that period. Differences in loan product mix result in varying loan durations, APR, and mix of 0% APR and interest-bearing financings.

Product and economic terms of commercial agreements vary among our merchants. For example, our low average order value ("AOV") products generally benefit from shorter duration, but also have lower revenue as a percentage of GMV when compared to high AOV products. Merchant mix shifts are driven in part by the products offered by the merchant, the economic terms negotiated with the merchant, merchant-side activity relating to the marketing of their products, whether or not the merchant is fully integrated within our network, and general economic conditions affecting consumer demand. Our revenue as a percentage of GMV in any given period varies across products. As such, as we continue to expand our network to include more merchants, revenue as a percentage of GMV may vary. In addition, our commercial agreement with Shopify to offer Shop Pay Installments powered by Affirm and our Pay-in-4 offering may continue to impact the mix of our shorter duration, low AOV products.

Differences in the mix of high versus low AOV may also impact our results. For example, we expect that transactions per active consumer may increase while revenue as a percentage of GMV may decline in the medium term to the extent that a greater portion of our GMV comes from Pay-in-4 and other low-AOV offerings.

Seasonality

We experience seasonal fluctuations in our business as a result of consumer spending patterns. Historically, our GMV has been the strongest during the second quarter of our fiscal year due to increases in retail commerce during the holiday season. Despite these higher GMV levels, in fiscal 2023 and 2022, we generated less in period revenue as a percentage of GMV during our second fiscal quarter due to the comparatively higher proportion of interest bearing loans originated in the latter half of the period, which typically results in lower merchant network revenue, which is recognized in period, and higher levels of interest income, which is recognized over a longer time horizon. We expect these seasonal patterns to continue in future periods, and any adverse events that occur during our second fiscal quarter could have a disproportionate effect on our financial results for the fiscal year.

Macroeconomic Environment

We regularly monitor the direct and indirect impacts of the current macroeconomic conditions on our business, financial condition, and results of operations. During fiscal 2023, the macroeconomic environment presented a number of challenges to our business. In response to continued inflationary pressure, the U.S. Federal Reserve raised, and may continue to raise, the federal funds interest rate. Simultaneously, economic uncertainty and the prospect of economic recession impacted consumer spending. These developments have affected, and may continue to affect, our business and results of operations in the following ways:

- **Deceleration in consumer demand:** We have experienced a deceleration in consumer demand for discretionary items, which has adversely impacted GMV growth.
- Increased borrowing costs: Our costs of borrowing have increased, resulting in higher transaction costs.
- *Volatile capital markets:* In response to volatile capital markets conditions, we have retained more loans on our balance sheet funded through our consolidated securitizations and warehouse lines in recent fiscal quarters. Retaining loans on our balance sheet leads to the recognition of interest income over the life of the loan, effectively delaying the revenue that would have been realized upon the loan's sale.
- Managing delinquency rates: We are continuously optimizing our underwriting to manage delinquency rates. While these actions have adversely affected our GMV growth rates during fiscal 2023, as of June 30, 2023, our 30-day delinquency rates for monthly installment loans were comparable to, and our allowance rates for loan losses improved over, those experienced as of June 30, 2022.

Macroeconomic factors can also cause fluctuations of available capital in our lending marketplace due to shifts in the risk preferences of our lending partners and institutional investors or for other reasons. For example, since the beginning of March 2023, there have been public reports of instability at certain financial institutions. Despite the steps taken to date by U.S. and foreign agencies and institutions, the follow-on effects of this instability are unknown and may lead to disruptions to the businesses and operations of our funding sources.

Restructuring Plan

On February 8, 2023, we committed to a restructuring plan designed to manage our operating expenses in response to macroeconomic conditions and ongoing business prioritization efforts. As part of the plan, we reduced our workforce by approximately 500 employees, representing approximately 19% of our employees at that time, and vacated a portion of our leased San Francisco office. For further information, refer to Note 16. Restructuring and other to the consolidated financial statements in this Form 10-K.

Pricing Initiatives

We have begun implementing certain pricing initiatives that have the dual purpose of offsetting our increased funding costs while also enabling us to responsibly extend access to credit to a larger number of consumers. These pricing initiatives include the following:

- increasing the maximum APR for loans facilitated on our platform from 30% to 36%;
- increasing the merchant fees payable by some merchants on 0% APR financing products;
- expanding the use of down payments and requested loan amounts;
- \bullet offering merchant-subsidized low APR loans (4% to 9.99%) as an alternative to monthly 0% APR programs; and
 - shortening loan lengths and minimum order sizes for monthly 0% APR programs.

Regulatory Developments

We are subject to the regulatory and enforcement authority of the Consumer Financial Protection Board (the "CFPB") as a facilitator, servicer, acquirer or originator of consumer credit. As such, the CFPB has in the past requested reports concerning our organization, business conduct, markets, and activities, and we expect that the CFPB will continue to do so from time to time in the future.

In addition, we expect the CFPB to begin to supervise us in the immediate future. The CFPB's supervision of us will enable it, among other things, to conduct comprehensive and rigorous examinations to assess our compliance with consumer financial protection laws, which could result in investigations, enforcement actions, regulatory fines and mandated changes to our business products, policies and procedures.

Key Operating Metrics

We focus on several key operating metrics to measure the performance of our business and help determine our strategic direction. In addition to revenue, net loss, and other results under U.S. GAAP, the following tables set forth key operating metrics we use to evaluate our business.

	 Y ear ended June 30,						
	 2023		2022		2021		
		(in	billions)				
Gross merchandise volume (GMV)	\$ 20.2	\$	15.5	\$	8.3		

GMV

We measure GMV to assess the volume of transactions that take place on our platform. We define GMV as the total dollar amount of all transactions on the Affirm platform during the applicable period, net of refunds. GMV does not represent revenue earned by us; however, it is an indicator of the success of our merchants and the strength of our platform.

For the year ended June 30, 2023, GMV was \$20.2 billion, an increase of approximately 30% from \$15.5 billion for the year ended June 30, 2022 and an increase of approximately 144% from \$8.3 billion for the year ended June 30, 2021. Overall, the increase in GMV was primarily driven by the expansion of our active merchant base and increases in active consumers and the average number of transactions per consumer.

For the years ended June 30, 2023, 2022, and 2021, our top five merchants, including our largest platform partner represented approximately 42%, 32%, and 30%, respectively, of total GMV. GMV attributable to Amazon increased during each period but represented less than 20% of total GMV for all such periods. No other single merchant or platform partner exceeded 20% of total GMV for the year ended June 30, 2023.

	June 30, 2023	June 30, 2022	June 30, 2021
	(in thous	mer data)	
Active consumers	16,469	13,980	7,121
Transactions per active consumer (x)	3.9	3.0	2.3

Active Consumers

We assess consumer adoption and engagement by the number of active consumers across our platform. Active consumers are the primary measure of the size of our network. We define an active consumer as a consumer who engages in at least one transaction on our platform during the 12 months prior to the measurement date.

As of June 30, 2023, we had approximately 16.5 million active consumers inclusive of 1.0 million active consumers who only transacted on Returnly, which represented an increase of 18% compared to approximately 14.0 million as of June 30, 2022, and 131% compared to approximately 7.1 million as of June 30, 2021. The increase was primarily due to a high retention rate of existing consumers and the acquisition of new consumers through an expanding active merchant base.

Transactions per Active Consumer

We believe the value of our network is amplified with greater consumer engagement and repeat usage, highlighted by increased transactions per active consumer. Transactions per active consumer is defined as the average number of transactions that an active consumer has conducted on our platform during the 12 months prior to the measurement date.

As of June 30, 2023, we had approximately 3.9 transactions per active consumer, an increase of 30% compared to June 30, 2022 and an increase of 70% compared to June 30, 2021. This was primarily due to platform growth and a higher frequency of repeat users driven by consumer engagement.

Results of Operations

The following tables set forth selected consolidated statements of operations and comprehensive loss data for each of the periods presented:

	Year ended June 30,				2023 vs 2022				2022 vs 2021			
						•••	_	~:	%	_	. ~.	%
		2023	_	2022	_	2021	_\$	Change	Change	_	Change	Change
		(i	in t	thousands)								
Revenue												
Merchant network revenue	\$	507,600	\$	458,511	\$	379,551	\$	49,089	11 %	\$	78,960	21 %
Card network revenue		119,338		100,696	_	49,851		18,642	19 %		50,845	102 %
Total network revenue		626,938		559,207		429,402		67,731	12 %		129,805	30 %
Interest income (1)		685,217		527,880		326,417		157,337	30 %		201,463	62 %
Gain on sales of loans (1)		188,341		196,435		89,926		(8,094)	(4)%		106,509	118 %
Servicing income		87,489		65,770		24,719		21,719	33 %		41,051	166 %
Total revenue, net	\$	1,587,985	\$	1,349,292	\$	870,464	\$	238,693	18 %	\$	478,828	55 %
Operating expenses (2)												
Loss on loan purchase commitment	\$	140,265	\$	204,081	\$	246,700	\$	(63,816)	(31)%	\$	(42,619)	(17)%
Provision for credit losses		331,860		255,272		65,878		76,588	30 %		189,394	287 %
Funding costs		183,013		69,694		52,700		113,319	163 %		16,994	32 %
Processing and servicing		257,343		157,814		73,578		99,529	63 %		84,236	114 %
Technology and data analytics		615,818		418,643		249,336		197,175	47 %		169,307	68 %
Sales and marketing		638,280		532,343		182,190		105,937	20 %		350,153	192 %
General and administrative		586,398		577,493		383,749		8,905	2 %		193,744	50 %
Restructuring and other		35,870		_		_		35,870	NM^*		_	NM^*
Total operating expenses		2,788,847		2,215,340	_1	1,254,131		573,507	26 %		961,209	77 %
Operating loss	\$ ((1,200,862)	\$	(866,048)	\$	(383,667)	\$	(334,814)	39 %	\$	(482,381)	126 %
Other (expense) income, net		211,617		141,217		(59,703)		70,400	50 %		200,920	(337)%
Loss before income taxes	\$	(989,245)	\$	(724,831)	\$	(443,370)	\$	(264,414)	36 %	\$	(281,461)	63 %
Income tax benefit		(3,900)		(17,414)		(2,343)		13,514	(78)%		(15,071)	643 %
Net loss	\$	(985,345)	\$	(707,417)	\$	(441,027)	\$	(277,928)	39 %	\$	(266,390)	60 %

^{*} Not meaningful

Upon purchase of a loan from our originating bank partners at a price above the fair market value of the loan or upon the origination of a loan with a par value in excess of the fair market value of the loan, a discount is included in the amortized cost basis of the loan. For loans held for investment, this discount is amortized over the life of the loan into interest income. When a loan is sold to a third-party loan buyer or off-balance sheet securitization trust, the unamortized discount is released in full at the time of sale and recognized as part of the gain or loss on sales of loans. However, the cumulative value of the loss on loan purchase commitment or loss on loan origination, the interest income recognized over time from the amortization of discount while retained, and the release of discount into gain on sales of loans, together net to zero over the life of the loan. The following table details activity for the discount, included in loans held for investment, for the periods indicated:

	y ear ended June 30,					
	2023			2022*		2021*
		_	(i	n thousands)		
Balance at the beginning of the period	\$	42,780	\$	53,177	\$	28,659
Additions from loans purchased or originated, net of refunds		259,720		366,900		266,717
Amortization of discount		(158,703)		(185,050)		(101,078)
Unamortized discount released on loans sold		(46,885)		(191,612)		(141,130)
Impact of foreign currency translation		(336)		(635)		9
Balance at the end of the period	\$	96,576	\$	42,780	\$	53,177

Voor anded June 20

⁽²⁾ Amounts include stock-based compensation as follows:

	Year ended June 30,						
	2023			2022		2021	
			(i	n thousands)			
General and administrative	\$	239,923	\$	248,797	\$	196,554	
Technology and data analytics		181,396		116,531		76,643	
Sales and marketing		25,914		23,224		17,092	
Processing and servicing		4,476		2,431		2,218	
Total stock-based compensation in operating expenses		451,709		390,983		292,507	
Capitalized into property, equipment and software, net		80,108		54,542		13,999	
Total stock-based compensation	\$	531,817	\$	445,525	\$	306,506	

Comparison of the Years Ended June 30, 2023 and 2022

Merchant Network Revenue

Merchant network revenue is impacted by both GMV and the mix of loans originated on our platform as merchant fees vary based on loan characteristics. In particular, merchant network revenue as a percentage of GMV typically increases with longer-term, non-interest-bearing loans with higher AOVs, and decreases with shorter-term, interest-bearing loans with lower AOVs.

Merchant network revenue for the year ended June 30, 2023 increased by \$49.1 million, or 11%, compared to the same period in 2022. The increase is primarily attributed to an increase of \$4.7 billion in GMV for the year ended June 30, 2023. The increase in GMV is a result of the expansion of our active merchant base and consumers, reaching approximately 254,000 and 16.5 million, respectively, as of June 30, 2023, up from approximately 235,000 and 14.0 million, respectively, as of June 30, 2022. Additionally, the average transactions per consumer increased from 3.0 as of June 30, 2022 to 3.9 as of June 30, 2023. The increase in consumers and average transactions per consumer is partially offset by a decrease in AOVs. For the year ended June 30, 2023 AOV was \$318 down from \$374 for the same period in fiscal 2022. The decrease in AOV due to the diversification of our merchant base and our initiative to drive repeat usage of our platform beyond one-time high AOV purchases.

Card Network Revenue

Card network revenue for the year ended June 30, 2023 increased by \$18.6 million, or 19%, compared to the same period in 2022. Card network revenue growth is correlated with the growth of GMV processed by our issuer processors. As such, the increase is primarily driven by the \$5.9 billion of GMV processed through our issuer processors, an increase of 25% for the year ended June 30, 2023, as compared to the same period in 2022. This was driven by increased card activity as well as growth in existing and new merchants using our card platform, growing from approximately 1,100 merchants as of June 30, 2022 to approximately 1,300 merchants as of June 30, 2023.

^{*} Prior period balances have been adjusted to include impact of foreign currency translation.

Card network revenue is also impacted by the mix of merchants as different merchants can have different interchange rates depending on their industry or size, among other factors.

Interest Income

Interest income for the year ended June 30, 2023 increased by \$157.3 million, or 30%, compared to the year ended June 30, 2022. Generally, interest income is correlated with changes in the average balance of loans held for investment, as we recognize interest on loans held for investment using the effective interest method over the life of the loan. The average balance of loans held for investment increased by 50% to \$3.4 billion for the year ended June 30, 2023, compared to the same period in fiscal 2022. The increase in loans held for investment on our consolidated balance sheet was in response to the current market environment and our ability to allocate loans to warehouse credit facilities with better economic terms while optimizing cost of funds. As a result of the increase in loans held for investment on our consolidated balance sheet, interest income from interest-bearing loans increased by \$195.2 million, or 53%, compared to the same period in 2022. This increase was partially due to our recent pricing initiatives, including the increase of the maximum APR for loans facilitated on our platform from 30% to 36% and the introduction of merchant-subsidized low APR loans (4% to 9.99%) as an alternative to monthly 0% APR programs.

Gain on Sale of Loans

Gain on sales of loans for the year ended June 30, 2023 decreased by \$8.1 million, or 4%, compared to the same period in 2022. The decrease was partially driven by higher benchmark interest rates and a more conservative credit outlook, which impacted pricing terms for loan sales. The decrease was partially offset by an increase in loan sale volume to third-party loan buyers. We sold loans with a unpaid principal balance of \$7.5 billion for the year ended June 30, 2023, compared to \$7.1 billion for the year ended June 30, 2022.

Servicing Income

Servicing income includes net servicing fee revenue and fair value adjustments for servicing assets and liabilities, and is recognized for loan portfolios sold to third party loan buyers and for loans held within our off balance sheet securitizations. Servicing fee revenue varies by contractual servicing fee arrangement and is earned as a percentage of the average unpaid principal balance of loans held by each counterparty where we have a servicing agreement. We reduce servicing income for certain fees we are required to pay per our contractual servicing arrangement.

With respect to fair value adjustments, we remeasure the fair value of servicing assets and liabilities each period and recognize the change in fair value in servicing income. We utilize a discounted cash flow approach to remeasure the fair value of servicing rights. Because we earn servicing income based on the outstanding principal balance of the portfolio, fair value adjustments are impacted by the timing and amount of loan repayments. As such, over the term of each loan portfolio sold, fair value adjustments for servicing assets will decrease servicing income and fair value adjustments for servicing liabilities will increase servicing income. We discuss our valuation methodology and significant Level 3 inputs for servicing assets and liabilities within Note 13. Fair Value of Financial Assets and Liabilities.

Servicing income for the year ended June 30, 2023 increased by \$21.7 million, or 33%, compared to the same period in 2022. The increase was primarily due to the average unpaid principal balance of loans owned by third-party loan owners, which increased from \$3.6 billion during the year ended June 30, 2022 to \$4.5 billion during the year ended June 30, 2023. In addition to the increase in servicing income related to the unpaid principal balance of loans outstanding, we recognized a gain of \$8.3 million related to changes in fair value of servicing assets and liabilities during the year ended June 30, 2023, an increase of \$2.0 million, compared to the same period in 2022.

Loss on Loan Purchase Commitment

We purchase certain loans from our originating bank partners that are processed through our platform and our originating bank partners put back to us. Under the terms of the agreements with our originating bank partners, we are generally required to pay the principal amount plus accrued interest for such loans. In certain instances, our originating bank partners may originate loans with zero or below market interest rates that we are required to purchase. In these instances, we may be required to purchase the loan for a price in excess of the fair market value of such loans, which results in a loss. These losses are recognized as loss on loan purchase commitment in our consolidated statements of operations and comprehensive loss. These costs are incurred on a per loan basis.

Loss on loan purchase commitment for the year ended June 30, 2023 decreased by \$63.8 million, or 31%, compared to the same period in 2022. The decrease was due to a decrease in the volume of long-term 0% APR loans purchased from our originating bank partners compared to the prior period, which are purchased above fair market value. The difference between fair value and purchase price for our loans is generally correlated with the term length and APR of the loans. Additionally, as the percentage of our portfolio shifts towards more interest-bearing loans, loss on loan purchase commitment is expected to decrease as a percentage of the originated principal amount. During the year ended June 30, 2023, we purchased \$1.4 billion, of long-term 0% APR loan receivables from our originating bank partners, which represented a decrease of \$0.7 billion, or 33%, compared to the same period in 2022.

Provision for Credit Losses

Provision for credit losses generally represents the amount of expense required to maintain the allowance for credit losses on our consolidated balance sheet, which represents management's estimate of future losses. In the event that our loans outperform expectation and/or we reduce our expectation of credit losses in future periods, we may release reserves and thereby reduce the allowance for credit losses, yielding income in the provision for credit losses. The provision is determined based on our estimate of expected future losses on loans originated during the period and held for investment on our balance sheet, changes in our estimate of future losses on loans outstanding as of the end of the period and the net charge-offs incurred in the period.

Provision for credit losses increased by \$76.6 million, or 30%, for the year ended June 30, 2023 compared to the same period in 2022, driven by growth in the volume of loans held for investment and partially offset by improvements in the credit quality of loans outstanding. Loans held for investment as of June 30, 2023 was \$4.4 billion, an increase of \$1.9 billion, or 76% as compared to the same period in 2022. The allowance for credit losses as a percentage of loans held for investment decreased from 6.2% as of June 30, 2022 to 4.6% as of June 30, 2023, primarily driven by improvements in credit quality of loans outstanding and repayment trends.

Funding Costs

Funding costs consist of interest expense and the amortization of fees for certain borrowings collateralized by our loans including warehouse credit facilities and consolidated securitizations, sale and repurchase agreements collateralized by our retained securitization interests, and other costs incurred in connection with funding the purchases and originations of loans. Funding costs for a given period are driven by the average outstanding balance of funding debt and notes issued by securitization trusts as well as our contractual interest expense, net of the impact of any designated cash flow hedges.

Funding costs for the year ended June 30, 2023 increased by \$113.3 million or 163%, compared to the same period in 2022. The increase was primarily due to higher benchmark interest rates and an increase of funding debt and notes issued by securitization trusts during the year ended June 30, 2023. The average total of funding debt from warehouses and securitizations for the year ended June 30, 2023 was \$2.5 billion compared to \$2.2 billion during the same period in 2022, an increase of \$326.0 million, or 15%. The increase was also attributable to a larger volume of on-balance sheet loans being retained during the period. The average loan balance on-balance sheet was \$3.4 billion for the year ended June 30, 2023, an increase of 53% compared to \$2.2 billion during the same period in 2022.

Processing and Servicing

Processing and servicing expense consists primarily of payment processing fees, third-party customer support and collection expense, salaries and personnel-related costs of our customer care team, platform fees, and allocated overhead.

Processing and servicing expense for the year ended June 30, 2023 increased by \$99.5 million, or 63%, compared to the same period in 2022. This increase was primarily due to a \$46.0 million, or 51%, increase in payment processing fees related to increased servicing activity and payment volume for the year ended June 30, 2023. Additionally, our platform fees increased by \$30.8 million, or 290%, for the year ended June 30, 2023 due to an increase in our platform partner volume with a large enterprise partner. Third-party customer support and collections spend increased by \$13.7 million, or 36%, compared to the same period in 2022 due to increased loan volume and transaction growth during the period.

Technology and Data Analytics

Technology and data analytics expense consists primarily of the salaries, stock-based compensation, and personnel-related costs of our engineering, product, and credit and analytics employees, as well as the amortization of internally-developed software and technology intangible assets, and our infrastructure and hosting costs.

Technology and data analytics expense for the year ended June 30, 2023 increased by \$197.2 million or 47%, compared to the same period in 2022. This increase is primarily driven by an increase of \$100.4 million, or 39%, in stock-based compensation and payroll and personnel-related costs for the year ended June 30, 2023, compared to the same period in 2022, partially due to an increased average headcount as we continue to support our growth and technology platform, despite a reduction in force in connection with the 2023 Restructuring Plan . Additionally, amortization of internally-developed software and intangible assets increased by \$70.8 million or 184%, compared to the same period in 2022, primarily as a result of an increase in the number of capitalized projects and our periodic reassessment of the remaining useful lives of those assets. Capitalized projects grew by 148% from approximately 270 projects as of June 30, 2022 to 660 projects as of June 30, 2023. Infrastructure and hosting costs increased by \$20.6 million, or 23%, and data provider costs increased by \$11.5 million, or 38%, for the year ended June 30, 2023, compared to the same period in 2022, due to increased capacity requirements of our technology platform driven by increases in active users and transactions per active consumer.

Sales and Marketing

Sales and marketing costs consist of the expense related to warrants and other share-based payments granted to our enterprise partners, salaries and personnel-related costs, as well as costs of general marketing and promotional activities, promotional event programs, sponsorships, and allocated overhead.

Sales and marketing expense for the year ended June 30, 2023 increased by \$105.9 million or 20%, compared to the same period in 2022. The increase was primarily driven by Amazon warrant expense which increased from \$281.0 million for the year ended June 30, 2022 to \$463.3 million for the year ended June 30, 2023, as fiscal 2023 was the first full year of the Amazon warrants vesting. The increase was partially offset by a \$36.1 million, or 65%, decrease in brand and consumer marketing spend, as well as a decrease of \$15.2 million, or 84%, in business-to-business marketing spend during the year ended June 30, 2023, compared to the same period in 2022, primarily due to a reduced number of paid brand marketing campaigns and brand partnerships. Additionally, the amortization of our commercial agreement with Shopify decreased by \$26.4 million, or 42%, during the year ended June 30, 2023, compared to the same period in 2022 due to an amendment made in our partnership agreement, which extended the period of benefit over which we amortize the commercial agreement asset.

General and Administrative

General and administrative expenses consist primarily of expenses related to our finance, legal, risk operations, human resources, and administrative personnel. General and administrative expenses also include costs related to fees paid for professional services, including legal, tax and accounting services, allocated overhead, and certain discretionary expenses incurred from operating our technology platform.

General and administrative expense for the year ended June 30, 2023 increased by \$8.9 million or 2%, compared to the same period in 2022. The increase was primarily driven by a \$28.5 million, or 7%, increase in payroll and personnel-related costs due to an increase in average headcount compared to the same period in 2022, despite a reduction in force in connection with the 2023 Restructuring Plan. The increase was partially offset by a \$9.7 million, or 24%, decrease in professional service fees due to reduced spend related to acquisitions and international expansion programs. Additionally, recruitment costs decreased by \$9.8 million, or 78%, in line with our restructuring and cost management plans.

Restructuring and Other

Restructuring and other for the year ended June 30, 2023 increased by \$35.9 million compared to the same period in 2022. During the year ended June 30, 2023, we committed to a restructuring plan designed to manage our operating expenses in response to current macroeconomic conditions and ongoing business prioritization efforts. The associated restructuring charges during the year ended June 30, 2023 were approximately \$35.9 million, which included expenditures of \$29.7 million relating to employee severance and other employment termination benefits and \$6.2 million of accelerated amortization expense due to a reduction of right-of-use lease assets resulting from our exiting leased office space. For further information on the associated restructuring liability, refer to Note 16. Restructuring and other in the notes to the consolidated financial statements in this Form 10-K.

Other (Expense) Income, net

Other (expense) income, net includes interest earned on our money market funds included in cash and cash equivalents and restricted cash, interest earned on securities available for sale, gains on derivative agreements driven by increases in fair value, amortization of convertible debt issuance cost as well as gains (losses) on extinguishment, revolving credit facility issuance costs, and fair value adjustments resulting from changes in the fair value of our contingent consideration liability, primarily driven by changes in the market price of our Class A common stock.

Other (expense) income, net increased by \$70.4 million, or 50%, during the year ended June 30, 2023, compared to the same period in 2022. The increase is primarily driven by a gain of \$89.8 million recognized on the early extinguishment of our convertible debt resulting from a repurchase of a portion of our 2026 Notes during the year ended June 30, 2023, as well as an increase of \$65.9 million in interest income from cash and investments due to higher interest rates. The increase was partially offset by a gain of \$8.2 million recognized on the change in fair value of the contingent consideration liability associated with our acquisition of PayBright, driven by changes in the value of our common stock, as compared to a gain of \$89.3 million in the same period in 2022, a decrease of \$81.1 million.

Income Tax Expense (Benefit)

The income tax benefit for the year ended June 30, 2023 decreased by \$13.5 million, or 78%, compared to the same period in 2022. The tax benefit recognized for the year ended June 30, 2022 was primarily attributable to a change in our assessment of the future realization of certain Canadian deferred tax assets during the period, which resulted in a one-time income tax benefit for the release of all of the valuation allowance against our Canadian deferred tax assets.

Liquidity and Capital Resources

Sources and Uses of Funds

We maintain a capital-efficient model through a diverse set of funding sources. When we originate a loan directly or purchase a loan originated by our originating bank partners, we often utilize warehouse credit facilities with certain lenders to finance our lending activities or loan purchases. We sell the loans we originate or purchase from our originating bank partners to whole loan buyers and securitization investors through forward flow arrangements and securitization transactions, and earn servicing fees from continuing to act as the servicer on the loans. We proactively manage the allocation of loans on our platform across various funding channels based on several factors including, but not limited to, internal risk limits and policies, capital market conditions and channel economics. With rising interest rates and inflation, our excess funding capacity and committed and long-term relationships with a diverse group of existing funding partners help provide flexibility as we optimize our funding to support the growth in loan volume.

Our principal sources of liquidity are cash and cash equivalents, available for sale securities, available capacity from warehouse and revolving credit facilities, revolving securitizations, forward flow loan sale arrangements, and certain cash flows from our operations. As of June 30, 2023, we had \$2.1 billion in cash and cash equivalents and available for sale securities, \$2.1 billion in available funding debt capacity, excluding our purchase commitments from third party loan buyers, and \$205.0 million in borrowing capacity available under our revolving credit facility.

The following table summarizes our cash, cash equivalents and investments in debt securities (in thousands):

	Jui	ne 30, 2023	June 30, 2022
Cash and cash equivalents (1)	\$	892,027	\$ 1,255,171
Investments in short-term debt securities (2)		915,003	1,295,811
Investments in long-term debt securities (2)		259,650	 299,562
Cash, cash equivalent and investments in debt securities	\$	2,066,680	\$ 2,850,544

⁽¹⁾ Cash and cash equivalents consist of checking, money market and savings accounts held at financial institutions and short term highly liquid marketable securities, including money market funds, government bonds, and other corporate securities purchased with an original maturity of three months or less.

⁽²⁾ Securities available for sale at fair value primarily consist of certificates of deposits, corporate bonds, commercial paper, and government bonds. Short-term securities have maturities less than or equal to one year, and long-term securities range from greater than one year to less than five years.

Funding Debt

Our funding debt as of June 30, 2023 primarily include warehouse credit facilities and sale and repurchase agreements. A detailed description of each of our borrowing arrangements is included in Note 9. Debt in the notes to the consolidated financial statements. The following table summarizes our funding debt facilities as of June 30, 2023

Maturity Fiscal Year	Borre	owing Capacity	Principal Outstanding		
		(in the	ousands)		
2024	\$	500,000	\$	202,245	
2025		1,213,170		563,350	
2026		838,617		542,288	
2027				_	
2028		39,155		39,155	
Thereafter		1,257,478		428,660	
Total	\$	3,848,420	\$	1,775,698	

U.S.

Our warehouse credit facilities allow us to borrow up to an aggregate of \$3.3 billion, mature between 2024 and 2029 and subject to covenant compliance, generally permit borrowings up to 12 months prior to the final maturity date. As of June 30, 2023, we have drawn an aggregate of \$1.4 billion on our warehouse credit facilities. As of June 30, 2023, we were in compliance with all applicable covenants in the agreements. Refer to Note 9. Debt in the notes to the consolidated financial statements for further details on our warehouse credit facilities.

International

We use various credit facilities to finance the origination of loan receivables in Canada. Similar to our U.S. warehouse credit facilities, borrowings under these agreements are referred to as funding debt, and proceeds from the borrowings may only be used for the purposes of facilitating loan funding and origination. These facilities are secured by Canadian loan receivables pledged to the respective facility as collateral, mature between 2025 and 2029. As of June 30, 2023, the aggregate commitment amount of these facilities was \$548.4 million on a revolving basis, of which \$349.6 million was drawn. Refer to Note 9. Debt in the notes to the consolidated financial statements for further details on our other funding facilities.

Sale and Repurchase Agreements

We have various sale and repurchase agreements pursuant to our retained interests in our off-balance sheet securitizations where we have sold these securities to a counterparty with an obligation to repurchase at a future date and price. These agreements have an initial term of three months and subject to mutual agreement by Affirm and the counterparty, we may enter into one or more repurchase date extensions, each for an additional three month term at market interest rates on such extension date. We had \$11.0 million and \$27.0 million in debt outstanding under our sale and repurchase agreements disclosed within funding debt on the consolidated balance sheets as of June 30, 2023 and June 30, 2022, respectively. Refer to Note 9. Debt in the notes to the consolidated financial statements for further details on our sale and repurchase agreements.

Other Funding Sources

Securitizations

In connection with asset-backed securitizations, we sponsor and establish trusts (deemed to be VIEs) to ultimately purchase loans facilitated by our platform. Securities issued from our asset-backed securitizations are senior or subordinated, based on the waterfall criteria of loan payments to each security class. The subordinated

residual interests issued from these transactions are first to absorb credit losses in accordance with the waterfall criteria. We consolidate securitization VIEs when we are deemed to be the primary beneficiary and therefore have the power to direct the activities that most significantly affect the VIEs' economic performance and a variable interest that could potentially be significant to the VIE. Where we consolidate the securitization trusts, the loans held in the securitization trusts are included in loans held for investment, and the notes sold to third-party investors are recorded in notes issued by securitization trusts in the consolidated balance sheets. Refer to Note 10. Securitization and Variable Interest Entities in the notes to the consolidated financial statements for further details.

Revolving Credit Facility

In February 2022, we entered into a revolving credit agreement for a \$165.0 million unsecured revolving credit facility, maturing on February 4, 2025, which was subsequently amended to increase the unsecured revolving commitments to \$205.0 million. As of June 30, 2023, there are no borrowings outstanding under the facility. The facility contains certain covenants and restrictions, including certain financial maintenance covenants. As of June 30, 2023, we were in compliance with all applicable covenants in the agreements. Refer to Note 9. Debt in the notes to the consolidated financial statements for further details on our revolving credit facility.

Forward Flow Loan Sale Arrangements

We have forward flow loan sale arrangements that facilitates the sale of whole loans to counterparties. Forward flow arrangements are generally fixed term in nature, with term lengths ranging between one to three years, during which we periodically sell loans to our counterparties.

Cash Flows

The following table summarizes our cash flows for the periods presented:

	June		u
	 2023		2022
	(in thou	sand	s)
Net cash provided by (used in) operating activities	\$ 12,181	\$	(162,194)
Net cash used in investing activities	\$ (1,653,070)	\$	(2,011,338)
Net cash provided by financing activities	\$ 1,349,945	\$	2,037,119

Operating Activities

Our largest sources of operating cash are fees charged to merchant partners on transactions processed through our platform and interest income from consumers' loans. Our primary uses of cash from operating activities are for general and administrative expenses, technology and data analytics expenses, funding costs, processing and servicing costs, and sales and marketing expenses.

Cash provided by operating activities for the year ended June 30, 2023, was \$12.2 million, an increase of \$174.4 million from cash used in operating activities of \$162.2 million for the year ended June 30, 2022. This reflects our net loss of \$985.3 million, adjusted for non-cash charges of \$967.4 million and net cash inflows of \$30.1 million provided by changes in our operating assets net of operating liabilities.

Non-cash charges primarily consisted of: commercial agreement expense, which increased by \$167.3 million primarily as a result of an increase of \$182.3 million related to Amazon warrant expenses, partially offset by a decrease of \$26.4 million related to amortization expense associated with our commercial agreement asset with Shopify, provision for credit losses, which increased by \$76.6 million driven by growth in the volume of loans held for investment and partially offset by improvements in the credit quality of loans outstanding, stock-based compensation, which increased by \$60.7 million driven by an increase in amortization of internally developed software and intangible assets primarily as a result of an increase in the number of capitalized projects, which

increased by \$81.9 million as a result of accelerated amortization related to property, equipment and software, and an adjustment in fair value of assets and liabilities of \$85.9 million, primarily as a result of the gain of \$8.2 million recognized based on a change in the fair value of the contingent consideration liability associated with our acquisition of PayBright, driven by changes in the market price of our common stock, as compared to a gain of \$89.3 million in the same period in 2022, a decrease of \$81.1 million. This was partially offset by a decrease due to a gain on early extinguishment of debt of \$89.8 million related to the convertible note repurchases during the period.

Our net cash inflows resulting from changes in operating assets and liabilities increased by \$40.0 million for the year ended June 30, 2023 compared to the same period in 2022. This change was primarily driven by net proceeds from the sale and purchase of loans of \$165.1 million which increased by \$135.7 million compared to the same period in 2022. We also purchased loans of \$6.0 billion, which was offset by proceeds from loan sales of \$6.2 billion.

Investing Activities

For the year ended June 30, 2023, net cash used in investing activities of \$1.7 billion was primarily attributable to purchases and origination of loans held for investment of \$13.6 billion, partially offset by repayments of loans and proceeds from sale of loans of \$11.6 billion. During the period, we originated loans of \$3.6 billion and purchased loans of \$10.0 billion, representing a combined increase of \$3.2 billion compared to the same period in 2022, due partly to continued growth in GMV. Loan repayments and sale of loans of \$11.6 billion during the year ended June 30, 2023, represented an increase of \$1.6 billion, compared to the same period in 2022, due in part to the shifting of the length of loan terms on our consolidated balance sheet netted off by higher average balance of loans held for investment compared to the same period in 2022. The additional offset during the year ended June 30, 2023 was related to the net proceeds from maturities of securities available for sale of \$0.5 billion, representing an increase of \$2.0 billion compared to the same period in 2022.

Financing Activities

For the year ended June 30, 2023, net cash provided by financing activities of \$1.3 billion, was primarily attributable to net cash inflows from funding debt of \$1.1 billion, and the issuance and repayment of notes and certificates issued by securitization trust of \$0.5 billion, partially offset by net cash outflows related to the repayment of a portion of our convertible senior notes of \$206.6 million. Additionally, we paid taxes related to RSU vesting of \$73.8 million for the year ended June 30, 2023.

Contractual Obligations

		Pay	yme	nts Due By Per	iod			
	Total	 Less than 1 Year		1 - 3 Years		3 - 5 Years	N	More than 5 Years
			(1	n thousands)				
Funding debt	\$ 1,775,698	\$ 202,245	\$	1,105,638	\$	39,155	\$	428,660
Notes issued by securitization trusts	2,170,559	_		26,451		2,144,108		_
Operating lease commitments (1)	58,552	16,496		31,688		4,865		5,503
Purchase obligations (2)	659,166	96,765		201,306		192,143		168,952
Convertible senior notes (3)	1,425,900			_		1,425,900		_
Total	\$ 6,089,875	\$ 315,506	\$	1,365,083	\$	3,806,171	\$	603,115

- Operating lease amounts include minimum rental payments under our non-cancelable leases primarily for office facilities. The amounts presented are consistent with contractual terms and are not expected to differ significantly from actual results under our existing leases.
- Purchase obligations amounts include minimum purchase commitments for cloud computing web services entered into in the ordinary course of business.
- The 2026 Notes have an aggregated principal balance of \$1,425.9 million and do not bear interest. The 2026 Notes mature on November 15, 2026.

The commitment amounts in the table above are associated with contracts that are enforceable and legally binding and that specify all significant terms, including fixed or minimum services to be used, fixed, minimum or variable price provisions, and the approximate timing of the actions under the contracts.

Off-Balance Sheet Arrangements

In the ordinary course of business, we engage in activities that are not reflected on our consolidated balance sheets, generally referred to as off-balance sheet arrangements. These activities involve transactions with unconsolidated VIEs, including our sponsored securitization transactions, which we contractually service.

For off-balance sheet loan sales where servicing is the only form of continuing involvement, we could experience a loss if we were required to repurchase a loan due to a breach in representations and warranties associated with our loan sale or servicing contracts. For unconsolidated securitization transactions where Affirm is the sponsor and risk retention holder, Affirm could experience a loss of up to 5% of both the senior notes and residual certificates. As of June 30, 2023, the aggregate outstanding balance of loans held by third-party investors for off-balance sheet VIEs was \$4.1 billion. In the unlikely event principal payments on the loans backing any off-balance sheet securitization are insufficient to pay holders of senior notes and residual certificates, including any retained interests held by Affirm, then any amounts the Company contributed to the securitization reserve accounts may be depleted. See Note 10. Securitization and Variable Interest Entities of the accompanying notes to our consolidated financial statements for more information.

Critical Accounting Policies and Estimates

Our discussion and analysis of our financial condition and results of operations are based upon our consolidated financial statements, which have been prepared in accordance with U.S. GAAP and requires us to make certain estimates and judgments that affect the amounts reported in our consolidated financial statements. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. Because certain of these accounting policies require significant judgment, our actual results may

differ materially from our estimates. To the extent that there are differences between our estimates and actual results, our future consolidated financial statement presentation, financial condition, results of operations, and cash flows may be affected.

We evaluate our significant estimates on an ongoing basis. We believe the estimates, discussed below, have the greatest potential effect on our consolidated financial statements and are therefore deemed critical in understanding and evaluating our financial results. For further information, our significant accounting policies are described in Note 2. Summary of Significant Accounting Policies within the notes to the consolidated financial statements.

Loss on Loan Purchase Commitment and Loss on Loan Origination

We purchase certain loans from our originating bank partners that are processed through our platform that our originating bank partner puts back to us. In certain instances, our originating bank partners may originate loans with zero or below market interest rates that we are required to purchase. In these instances, we may be required to purchase the loan for a price in excess of the fair market value of such loans, which results in a loss. These losses are recognized as loss on loan purchase commitment in our consolidated statements of operations and comprehensive loss.

Similarly, we may originate certain loans via our wholly-owned subsidiaries, with zero or below market interest rates. In these instances, the par value of the loans originated is in excess of the fair market value of such loans, resulting in a loss, which we record as a reduction to network revenue.

For both loans originated by our bank partners and loans originated through our subsidiaries, the loss is measured as the difference between the estimated fair value of the loan and the par amount of the loan at origination.

The fair value of a loan is estimated based on the present value of expected future cash flows, using both observable and unobservable inputs, including the expected timing and amount of losses, the discount rate, and the recovery rate. These inputs are based on historical performance of loans facilitated through our platform, as well as the consideration of market participant requirements. While our estimate reflects assumptions we believe a market participant would use to calculate fair value, significant judgment is required.

Allowance for Credit Losses

The allowance for credit losses on loans held for investment is determined based on management's current estimate of expected credit losses over the remaining contractual term, historical credit losses, consumer payment trends, estimates of recoveries, and future expectations as of each balance sheet date. We immediately recognize an allowance for expected credit losses upon origination of a loan. Adjustments to the allowance each period for changes in our estimate of lifetime expected credit losses are recognized in earnings through the provision for credit losses presented on our consolidated statements of operations and comprehensive loss. We have made an accounting policy election to not measure an allowance for credit losses for accrued interest receivables. Previously recognized interest receivable from charged-off loans that is accrued but not collected from the consumer is reversed.

In estimating the allowance for credit losses, management utilizes a migration analysis of delinquent and current loan receivables. Migration analysis is a technique used to estimate the likelihood that a loan receivable will progress through various stages of delinquency and to charge-off. The analysis focuses on the pertinent factors underlying the quality of the loan portfolio. These factors include historical performance, the age of the receivable balance, seasonality, customer credit-worthiness, changes in the size and composition of the loan portfolio, delinquency levels, bankruptcy filings and actual credit loss experience. We also take into consideration certain qualitative factors, in which we adjust our quantitative baseline using our best judgement to consider the inherent uncertainty regarding future economic conditions and consumer loan performance. For example, we consider the impact of current economic and environmental factors at the reporting date that did not exist over the period from which historical experience was used.

When available information confirms that specific loans or portions thereof are uncollectible, identified amounts are charged against the allowance for credit losses. Loans are charged-off in accordance with our charge-

off policy, as the contractual principal becomes 120 days past due or meets other charge-off policy requirements. Subsequent recoveries of the unpaid principal balance, if any, are credited to the allowance for credit losses.

The underlying assumptions, estimates, and assessments we use to provide for losses are updated periodically to reflect our view of current conditions, which can result in changes to our assumptions. Changes in such estimates can significantly affect the allowance and provision for credit losses. It is possible that we will experience loan losses that are different from our current estimates.

Recent Accounting Pronouncements

Refer to Note 2. Summary of Significant Accounting Policies within the notes to the consolidated financial statements.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We have operations within the United States and Canada, and we are exposed to market risks in the ordinary course of our business. Market risk represents the risk of loss that may impact our financial position due to adverse changes in financial market prices and interest rates. Our market risk exposure is primarily the result of fluctuations in interest rates. Foreign currency exchange rates do not pose a material market risk exposure, as our current operations are primarily in the U.S.

Interest Rate Risk

Our securities available for sale at fair value as of June 30, 2023 included \$1.2 billion of marketable debt securities with maturities greater than three months. An increase in interest rates would have an adverse impact on the fair market value of our fixed rate securities while floating rate securities would produce less income than expected if interest rates were to decrease. Because our investment policy is to invest in conservative liquid investments and because our business strategy does not rely on generating material returns from our investment portfolio, we do not expect our market risk exposure on marketable debt securities to be significant.

Continued volatility in interest rates and inflation, which may persist longer than previously expected, may adversely impact our customers' spending levels, and ability and willingness to pay outstanding amounts owed to us. Higher interest rates may lead to higher payment obligations on our future credit products but also for consumers' other financial commitments, including their mortgages, credit cards, and other types of loans. Therefore, higher interest rates may lead to increased delinquencies, charge-offs, and allowances for loans and interest receivable, which could have an adverse effect on our operating results.

We rely on a variety of funding sources with varying degrees of interest rate sensitivities. Certain of our funding arrangements bear a variable interest rate. Given the fixed interest rates charged on the loans that we purchase from our originating bank partners or originate ourselves, a rising variable interest rate would reduce our interest margin earned in these funding arrangements. Additionally, certain of our loan sale agreements are repriced on a recurring basis using a mechanism tied to interest rates as well as loan performance. Increases in interest rates could reduce our loan sale economics. We also rely on securitization transactions, with notes typically bearing a fixed coupon. For future securitization issuances, higher interest rates could have several outcomes. For consolidated securitizations, higher interest rates may result in higher coupons paid and therefore higher funding costs. For transactions that are not consolidated, higher interest rates may impact overall deal economics which are a function of numerous transaction terms.

We maintain an interest rate risk management program which measures and manages the potential volatility of earnings that may arise from changes in interest rates. We use interest rate derivatives to mitigate the effects of changes in interest rates on our variable rate debt, which eliminates some, but not all, of the interest rate risk. Some of these contracts are designated as cash flow hedges for accounting purposes. For those contracts designated as cash

flow hedges, the effective portion of the gain or loss on the derivatives is recorded in other comprehensive income (loss) and is reclassified into funding costs in the same period the hedged transaction affects earnings. Factoring in the interest rate risk management program and the repricing of investment securities, as of June 30, 2023, we estimate that a hypothetical instantaneous 100 basis point upward parallel shock to interest rates would have a less than \$40.0 million adverse impact on our cash flows associated with our market risk sensitive instruments over the next 12 months. This measure projects the changes in cash flows associated with all assets and liabilities, including derivatives, based on contractual market rate-based repricing conditions over a twelve-month time horizon. It considers forecasted business growth and anticipated future funding mix.

Credit Risk

We have credit risk primarily related to our consumer loans held for investment. We are exposed to default risk on both loan receivables purchased from our originating bank partners and loan receivables that are directly originated. The ultimate collectability of a substantial portion of the loan portfolio is susceptible to changes in economic and market conditions. To manage this risk, we utilize our proprietary underwriting models to make lending decisions, score, and price loans in a manner that we believe is reflective of the credit risk. Other credit levers, such as user limits and/or down payment requirements, are used to determine the likelihood of a consumer being able to pay.

To monitor portfolio performance, we utilize a wide range of internal and external metrics to review user and loan populations. Each week, management reviews performance for each customer segment, typically split by ITACs model score, financial product originated, age of loan, and delinquency status. Internal performance trendlines are measured against external factors such as unemployment, CPI, and consumer sentiment to determine what changes, if any, in risk strategy is warranted.

As of June 30, 2023 and June 30, 2022, we were exposed to credit risk on \$4.4 billion and \$2.5 billion, respectively, of loans held on our consolidated balance sheet. Loan receivables are diversified geographically. As of June 30, 2023 and June 30, 2022, approximately 11% and 12%, respectively, of loan receivables related to customers residing in the state of California, respectively. No other states or provinces exceeded 10%.

We are also exposed to credit risk in the event of nonperformance by the financial institutions holding our cash and the issuers of our cash equivalents and available for sale securities. We maintain our cash deposits and cash equivalents in highly-rated, federally-insured financial institutions in excess of federally insured limits. We manage this risk by conducting business with well-established financial institutions, diversifying our counterparties and having guidelines regarding credit rating and investment maturities to safeguard liquidity. Although, we are not substantially dependent on a single financing source and have not historically experienced any credit losses related to these financial institutions, since the beginning of March 2023, there have been public reports of instability at certain financial institutions. If multiple financing sources were to be unable to fulfill their funding obligations to us, it could have a material adverse effect on our financial condition, results of operations and cash flows.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

AFFIRM HOLDINGS, INC. INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Affirm Holdings, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Affirm Holdings, Inc. and subsidiaries (the "Company") as of June 30, 2023 and 2022, the related consolidated statements of operations and comprehensive income (loss), redeemable convertible preferred stock and stockholders' equity (deficit), and cash flows for each of the three years in the period ended June 30, 2023, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of June 30, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended June 30, 2023, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of June 30, 2023, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated August 25, 2023, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Allowance for Credit Losses — Refer to Notes 2 and 4 to the financial statements

Critical Audit Matter Description

The allowance for credit losses (ACL) is a material estimate of the Company and as of June 30, 2023, the total balance was \$204.5 million. In estimating the ACL, management utilizes a migration analysis of delinquent and current loan receivables. The analysis focuses on the pertinent factors underlying the quality of the loan portfolio. These factors include historical performance, the age of the receivable balance, customer credit-worthiness, changes in the size and composition of the loan portfolio, delinquency levels, bankruptcy filings, and actual credit loss experience. Management also incorporates qualitative adjustments to the quantitative model to consider the inherent uncertainty regarding future economic conditions and consumer loan performance.

Determining the appropriate level of qualitative adjustments is inherently subjective and relies on significant judgment. Given the subjective nature and amount of judgment required in developing these estimates, performing audit procedures to evaluate the reasonableness of the ACL required a high degree of auditor judgment, an increased extent of audit effort, credit specialists, and the need to involve more experienced audit professionals.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the allowance for credit losses included the following procedures, among others:

- We tested the design and effectiveness of controls over the ACL, including management's controls over the qualitative adjustments.
- We tested management's process for estimating the ACL, which included involving our credit specialists to
 evaluate the appropriateness of the models and methodologies used including the use of qualitative
 adjustments.
- We evaluated the accuracy and completeness of the data used to estimate the allowance for credit losses.
- We evaluated the qualitative adjustments, including assessing the basis and overall magnitude of the adjustments, obtaining third party macroeconomic data, and evaluating any contradictory evidence.

/s/ Deloitte & Touche LLP San Francisco, California August 25, 2023

We have served as the Company's auditor since 2020.

AFFIRM HOLDINGS, INC. CONSOLIDATED BALANCE SHEETS

(in thousands, except shares and per share amounts)

Assets 8,820,27 \$ 1,255,174 Restricted cash 367,91 295,63 Securities available for sale at fair value 1,174,635 1,595,373 Loans held for sale 76 2,670,50 Loans held for investment 4,020,31 1,515,392 Allowance for credit losses (204,311) 1,615,392 Loans held for investment, net 19,968 140,053 Accounts receivable, net 199,085 140,058 Codowlil 19,968 140,058 Goodwill 19,968 140,058 Goodwill 19,968 140,058 Commercial agreement assets 177,672 26,196 Other assets 217,612 28,196 Commercial agreement assets 177,672 28,196 Accounts payable \$ 2,800 \$ 2,800 Tablities 1,174,620 \$ 3,382 7,188 Accounts payable or third-party loan owners \$ 2,800 \$ 3,382 7,188 Accrued atterest payable 1,141,620 1,706,608 Notes issued by securitization		J	une 30, 2023	J	une 30, 2022
Restricted cash 367,917 295,635 Securities available for sale at fair value 1,174,653 1,593,373 Loans held for silvestment 4,400,92 2,503,610 Cloans held for investment 4,198,431 2,348,169 Allowance for credit losses 199,085 142,082 Coad sheld for investment, net 199,085 142,082 Accounts receivable, net 199,085 142,082 Property, equipment and software, net 290,135 171,482 Goodwill 34,343 78,92 Goodwill 34,343 78,92 Commercial agreement assets 34,343 78,92 Other assets 278,61 28,105 Total sacts 278,61 28,105 Total sacts 278,61 28,00 Accounts payable \$2,80 33,07 Payable to third-party loan owners \$3,82 71,83 Accurued interest payable 1,414,08 1,70,66 Accurued interest payable 1,414,08 1,70,66 Accurued interest payable 2,165,77	Assets				
Scenurities available for sale at fair value 1,174,653 1,595,378 Loans held for sale 4,02,962 2,676 Loans held for investment 4,02,962 2,503,561 Allowance for credit losses (204,513) (155,592) Loans held for investment, net 1,198,311 2,2348,109 Accounts receivable, net 1,990,325 1,110,402 Goodwill 52,571 55,593,534 Intangible assets 34,434 78,942 Commercial agreement assets 278,614 281,507 Other assets 278,614 281,507 Total assets 278,614 281,507 Accounts payable \$2,802 \$3,072 Payable to third-party loan owners \$2,802 \$1,333 Accound expenses and other liabilities 13,483 23,758 Accound expenses and other liabilities 1,414,283 23,758 Accound expenses and other liabilities 2,165,572 1,627,580 Funding debt 2,165,572 1,627,580 Funding debt 2,162,580 2,252 To	Cash and cash equivalents	\$	892,027	\$	1,255,171
Loans held for sale 4,02,62 2,503,561 Loans held for investment 4,402,62 2,503,561 Allowance for credit losses (204,531) (155,392) Loans held for investment, net 4,198,431 2,348,169 Accounts receivable, net 199,085 142,052 Property, equipment and software, net 290,135 171,482 Goodwill 34,434 78,942 Commercial agreement assets 177,672 263,196 Other assets 278,614 281,567 Total assets 278,614 281,567 Total assets 278,614 281,567 Total assets 28,002 \$ 33,072 Payable to third-party loan owners \$ 28,002 \$ 33,072 Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,688 Notes issued by securitization trusts 2,625,777 1,627,80 Total liabilities 5,214,32 6,257,77 Total liabilit	Restricted cash		367,917		295,636
Loans held for investment 4,402,962 2,503,561 Allowance for credit losses (204,531) (155,392) Loans held for investment, net 4,198,431 2,348,169 Accounts receivable, net 199,085 142,052 Property, equipment and software, net 290,135 171,482 Goodwill 542,571 539,534 Intangible assets 34,434 78,942 Commercial agreement assets 177,672 263,166 Other assets 278,614 281,567 Total assets 278,614 281,567 Accounts payable respectively \$ 3,802 \$ 3,302 Payable to third-party loan owners \$ 2,860 \$ 3,302 Accound interest payable 13,498 6,659 Accound cyspenses and other liabilities 180,883 237,988 Convertible senior notes, net 2,165,577 1,666,88 Notes issued by securitization trusts 2,165,177 1,676,686 Notes issued by securitization trusts 2,165,177 1,676,686 Total liabilitie 2,162,177 1,672,582	Securities available for sale at fair value		1,174,653		1,595,373
Allowance for credit losses (204,531) (155,392) Loans held for investment, net 4,198,431 2,348,169 Accounts receivable, net 190,055 14,052 Property, equipment and software, net 290,135 171,482 Goodwill 454,571 339,534 Intangible assets 34,434 78,942 Commercial agreement assets 177,672 263,196 Other assets 278,614 281,567 Total assets 8,815,615 5,873,702 Liabilities 8 28,062 \$ Accounts payable 8 28,062 \$ Accounts payable 8 28,062 \$ Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 13,498 6,659 Accrued expenses and other liabilities 13,498 6,659 Convertible senior notes, net 1,442,08 1,627,580 Notes issued by securitization trusts 2,165,57 1,627,580 Total liabilities 5,214,32 4,385,537	Loans held for sale		76		2,670
Loans held for investment, net	Loans held for investment		4,402,962		2,503,561
Accounts receivable, net 199,085 142,052 Property, equipment and software, net 290,135 171,482 Goodwill 542,571 593,534 Intangible assets 177,672 263,196 Other assets 278,614 281,567 Total assets 278,614 281,567 Total assets 8,8155,615 6,973,792 Liabilities 8,8155,615 6,973,792 Liabilities 8,28,602 33,072 Payable to third-party loan owners 53,852 71,383 Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 1,764,812 672,577 Total liabilities 2,614,322 4,355,537 Total liabilities 2,621,432 4,355,537 Total liabilities 2,621,432 4,255,529 Stockholders' equity: 2,22,255,529 sharres i	Allowance for credit losses		(204,531)		(155,392)
Property, equipment and software, net 290,135 171,482 Goodwill 542,571 539,534 Intangible assets 34,434 78,942 Commercial agreement assets 177,672 263,196 Other assets 278,614 281,567 Total assets 278,614 281,567 Total assets 8,155,615 5,037,379 Liabilities Accounts payable \$2,802 \$33,072 Accounts payable to third-party loan owners \$3,852 71,383 Accrued expenses and other liabilities 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,688 Notes issued by securitization trusts 2,165,777 1,627,580 Funding debt 5,621,432 4,355,537 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) Stockholders' equity: Class A common stock, par value \$0,00001 per share: 3,030,000,	Loans held for investment, net		4,198,431		2,348,169
Goodwill 542,571 539,584 Intangible assets 34,434 78,942 Commercial agreement assets 177,672 263,196 Other assets 278,614 281,567 Total assets 5,8155.05 5,073,792 Liabilities and stockholders' equity Liabilities and stockholders' equity Labilities and stockholders and stockholders and stockholders' equity Liabilities and stockholders' equity Accounts payable \$ 28,602 33,072 Payable to third-party loan owners 53,852 71,383 Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,688 Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 5,621,432 4,355,537 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) 5 2 2 2 2 2 2 2 2 2 2	Accounts receivable, net		199,085		142,052
Intangible assets 34,44 78,942 Commercial agreement assets 177,672 263,196 Other assets 278,614 281,567 Total assets 5,8155.05 5,073,792 Lisbilities and stockholders' equity Accounts payable 28,602 \$ 33,072 Payable to third-party loan owners 53,852 71,383 Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 1,414,208 6,659 Convertible senior notes, net 1,414,208 1,706,818 Notes issued by securitization trusts 2,165,577 1,627,808 Funding debt 5,621,432 4,355,537 Total liabilities 5,621,432 4,355,537 Class A common stock, par value \$0,0001 per share: 3,030,000,000 shares authorized, 29,615,836 2,2 2 2 Class	Property, equipment and software, net		290,135		171,482
Commercial agreement assets 177,672 263,196 Other assets 278,614 281,567 Total assets \$ 8,155,615 \$ 6,737,792 Liabilities and stockholders' equity Liabilities Accounts payable \$ 28,602 \$ 33,072 Payable to third-party loan owners \$ 28,602 \$ 33,072 Payable to third-party loan owners \$ 53,852 71,383 Accrued expenses and other liabilities \$ 18,983 237,598 Accrued expenses and other liabilities \$ 18,983 237,598 Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) 5 Stockholders' equity: Class A common stock, par value \$0,00001 per share: 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2023; 30,300,000,000 shares authorized, 29,615,836 \$ 2,202,255,529 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 \$ 1 <td>Goodwill</td> <td></td> <td>542,571</td> <td></td> <td>539,534</td>	Goodwill		542,571		539,534
Other assets 278,614 281,556.70 Total assets 8,155,615 6,073,792 Liabilities 8 28,000,000 3,300,000 Caccounts payable \$28,600 \$3,800 \$3,800 Payable to third-party loan owners \$28,600 \$3,800 \$3,800 Accrued expenses and other liabilities \$180,883 \$237,908 Accrued expenses and other liabilities \$180,883 \$237,908 Convertible senior notes, net \$1,414,000 \$1,006,608 Notes issued by securitization trusts \$1,627,500 \$1,006,608 Funding debt \$1,648,120 \$1,006,608 Total liabilities \$1,004,600 \$1,006,600 Stockholders' equity: \$1,000,000	Intangible assets		34,434		78,942
Total assets 8.8155.615 6.973,792 Liabilities and stockholders' equity Liabilities: Accounts payable \$ 28,602 \$ 33,072 Payable to third-party loan owners 53,852 71,383 Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1627,578 Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) 5,621,432 4,355,537 Class A common stock, par value \$0.00001 per share: \$0,30,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 59,615,836 \$ 1 \$ 1 Class B common stock, par value \$0.00001 per share: \$140,000,000 shares authorized, 59,615,836 \$ 1 \$ 1 Class B common stock, par value \$0.00002 per share: \$140,000,000 shares authorized, 59,615,836 \$ 1 \$ 1 Acditional paid in capital \$ 1,40	Commercial agreement assets		177,672		263,196
Liabilities and stockholders' equity Accounts payable \$ 28,602 \$ 33,072 Payable to third-party loan owners 53,852 71,383 Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1,627,588 Funding debt 1,764,812 672,577 Total liabilities 5621,432 4,355,537 Commitments and contingencies (Note 8) 50,621,432 4,355,537 Class A common stock, par value \$0.00001 per share: 3,030,000,000 shares authorized, 237,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023	Other assets		278,614		281,567
Liabilities: Accounts payable \$ 28,602 \$ 33,072 Payable to third-party loan owners 53,852 71,383 Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) 5 5,621,432 4,355,537 Class A common stock, par value \$0,00001 per share: 3,030,000,000 shares authorized, 237,230,381 shares issued and outstanding as of June 30, 2023; 30,300,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2023; 30,300,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 60,109,844 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 60,109,844 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 5	Total assets	\$	8,155,615	\$	6,973,792
Accounts payable \$ 28,602 \$ 33,072 Payable to third-party loan owners 53,852 71,383 Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) Stockholders' equity: 2 2 Class A common stock, par value \$0,00001 per share: 3,030,000,000 shares authorized, 237,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2022 2 2 Class B common stock, par value \$0,00001 per share: 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022 1 1 Additional paid in capital 5,140,850 4,231,303 Accumulated deficit (2,591,247) (1,605,902) Accumulated other c	Liabilities and stockholders' equity				
Payable to third-party loan owners 53,852 71,383 Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) Stockholders' equity: 2 2 2 Class A common stock, par value \$0.00001 per share: 3,030,000,000 shares authorized, 237,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2022 2 2 Class B common stock, par value \$0.00001 per share: 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2022; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2022; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outst	Liabilities:				
Accrued interest payable 13,498 6,659 Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) Stockholders' equity: 2 2 Class A common stock, par value \$0.00001 per share: 3,030,000,000 shares authorized, 227,235,529 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2022; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares 1 1 Additional paid in capital 5,140,850 4,231,303 Accumulated deficit (2,591,247) (1,605,902) Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255	Accounts payable	\$	28,602	\$	33,072
Accrued expenses and other liabilities 180,883 237,598 Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) Stockholders' equity:	Payable to third-party loan owners		53,852		71,383
Convertible senior notes, net 1,414,208 1,706,668 Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) Stockholders' equity: 2 2 Class A common stock, par value \$0.00001 per share: 3,030,000,000 shares authorized, 227,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2022 2	Accrued interest payable		13,498		6,659
Notes issued by securitization trusts 2,165,577 1,627,580 Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) Stockholders' equity:	Accrued expenses and other liabilities		180,883		237,598
Funding debt 1,764,812 672,577 Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) Stockholders' equity:	Convertible senior notes, net		1,414,208		1,706,668
Total liabilities 5,621,432 4,355,537 Commitments and contingencies (Note 8) Stockholders' equity: Class A common stock, par value \$0.0001 per share: 3,030,000,000 shares authorized, 237,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2022 2 2 Class B common stock, par value \$0.00001 per share: 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022 1 1 Additional paid in capital 5,140,850 4,231,303 Accumulated deficit (2,591,247) (1,605,902) Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255	Notes issued by securitization trusts		2,165,577		1,627,580
Commitments and contingencies (Note 8) Stockholders' equity: Class A common stock, par value \$0.00001 per share: 3,030,000,000 shares authorized, 237,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2022 2 2 2 2 2 Class B common stock, par value \$0.00001 per share: 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022 1 1 1 Additional paid in capital 5,140,850 4,231,303 Accumulated deficit (2,591,247) (1,605,902) Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255	Funding debt		1,764,812		672,577
Stockholders' equity: Class A common stock, par value \$0.00001 per share: 3,030,000,000 shares authorized, 237,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2022 2 2 2 Class B common stock, par value \$0.00001 per share: 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022 1 1 Additional paid in capital 5,140,850 4,231,303 Accumulated deficit (2,591,247) (1,605,902) Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255	Total liabilities		5,621,432		4,355,537
Class A common stock, par value \$0.00001 per share: 3,030,000,000 shares authorized, 237,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2022 2 2 2 2 Class B common stock, par value \$0.00001 per share: 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022 1 1 Additional paid in capital 5,140,850 4,231,303 Accumulated deficit (2,591,247) (1,605,902) Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255	Commitments and contingencies (Note 8)				
237,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized, 227,255,529 shares issued and outstanding as of June 30, 2022 Class B common stock, par value \$0.00001 per share: 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022 Additional paid in capital 5,140,850 4,231,303 Accumulated deficit (2,591,247) (1,605,902) Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255	Stockholders' equity:				
Class B common stock, par value \$0,00001 per share: 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares issued and outstanding as of June 30, 2022 1 1 Additional paid in capital 5,140,850 4,231,303 Accumulated deficit (2,591,247) (1,605,902) Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255	237,230,381 shares issued and outstanding as of June 30, 2023; 3,030,000,000 shares authorized,		2		2
Accumulated deficit (2,591,247) (1,605,902) Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255	Class B common stock, par value \$0.00001 per share: 140,000,000 shares authorized, 59,615,836 shares issued and outstanding as of June 30, 2023; 140,000,000 authorized, 60,109,844 shares		1		
Accumulated deficit (2,591,247) (1,605,902) Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255	,		5,140,850		4,231,303
Accumulated other comprehensive loss (15,423) (7,149) Total stockholders' equity 2,534,183 2,618,255			(2,591,247)		
Total stockholders' equity 2,534,183 2,618,255	Accumulated other comprehensive loss				. , , ,
	·				
	1 1	\$	8,155,615	\$	6,973,792

The accompanying notes are an integral part of these consolidated financial statements.

AFFIRM HOLDINGS, INC. CONSOLIDATED BALANCE SHEETS, CONT.

(in thousands, except shares and per share amounts)

The following table presents the assets and liabilities of consolidated variable interest entities ("VIEs"), which are included in the consolidated balance sheets above. The assets in the table below may only be used to settle obligations of consolidated VIEs and are in excess of those obligations. The liabilities in the table below include liabilities for which creditors do not have recourse to the general credit of the Company. Additionally, the assets and liabilities in the table below include third-party assets and liabilities of consolidated VIEs only and exclude intercompany balances that eliminate upon consolidation.

	Ju	ne 30, 2023	Ju	ne 30, 2022
Assets of consolidated VIEs, included in total assets above				
Restricted cash	\$	203,872	\$	164,530
Loans held for investment		4,151,606		2,179,026
Allowance for credit losses		(178,252)		(124,052)
Loans held for investment, net		3,973,354		2,054,974
Accounts receivable, net		8,196		8,195
Other assets		18,210		14,570
Total assets of consolidated VIEs	\$	4,203,632	\$	2,242,269
Liabilities of consolidated VIEs, included in total liabilities above				
Accounts payable	\$	2,894	\$	2,897
Accrued interest payable		13,498		6,525
Accrued expenses and other liabilities		17,825		15,494
Notes issued by securitization trusts		2,165,577		1,627,580
Funding debt		1,656,400		514,033
Total liabilities of consolidated VIEs		3,856,194		2,166,529
Total net assets of consolidated VIEs	\$	347,438	\$	75,740
				· · · · · · · · · · · · · · · · · · ·

The accompanying notes are an integral part of these consolidated financial statements.

AFFIRM HOLDINGS, INC. CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (LOSS)

(in thousands, except share and per share amounts)

	,	Year	ended June 30,	
	 2023		2022	2021
Revenue				
Merchant network revenue	\$ 507,600	\$	458,511	\$ 379,551
Card network revenue	119,338		100,696	49,851
Total network revenue	626,938		559,207	429,402
Interest income	685,217		527,880	326,417
Gain on sales of loans	188,341		196,435	89,926
Servicing income	 87,489		65,770	24,719
Total revenue, net	\$ 1,587,985	\$	1,349,292	\$ 870,464
Operating expenses				
Loss on loan purchase commitment	\$ 140,265	\$	204,081	\$ 246,700
Provision for credit losses	331,860		255,272	65,878
Funding costs	183,013		69,694	52,700
Processing and servicing	257,343		157,814	73,578
Technology and data analytics	615,818		418,643	249,336
Sales and marketing	638,280		532,343	182,190
General and administrative	586,398		577,493	383,749
Restructuring and other	35,870		_	_
Total operating expenses	2,788,847		2,215,340	1,254,131
Operating loss	\$ (1,200,862)	\$	(866,048)	\$ (383,667)
Other (expense) income, net	211,617		141,217	(59,703)
Loss before income taxes	\$ (989,245)	\$	(724,831)	\$ (443,370)
Income tax benefit	(3,900)		(17,414)	(2,343)
Net loss	\$ (985,345)	\$	(707,417)	\$ (441,027)
Other comprehensive income (loss)				
Foreign currency translation adjustments	\$ (8,143)	\$	(5,900)	\$ 7,046
Unrealized gain (loss) on securities available for sale, net	(882)		(8,022)	29
Unrealized gain on cash flow hedges	 751			_
Net other comprehensive income (loss)	(8,274)		(13,922)	7,075
Comprehensive loss	\$ (993,619)	\$	(721,339)	\$ (433,952)
Per share data				
Net loss per share attributable to common stockholders for Class A and Class B				
Basic	\$ (3.34)	\$	(2.51)	\$ (2.78)
Diluted	\$ (3.34)	\$	(2.51)	\$ (2.94)
Weighted average common shares outstanding				
Basic	295,343,466		281,704,041	158,367,923
Diluted	295,343,466		281,704,041	159,244,611

The accompanying notes are an integral part of these consolidated financial statements.

AFFIRM HOLDINGS, INC.
CONSOLIDATED STATEMENT OF REDEEMABLE CONVERTIBLE PREFERRED STOCK AND STOCKHOLDERS' EQUITY (DEFICIT)
(in thousands, except share amounts)

							A 2011	Total
	Redeemable Convertible Preferred Stock	onvertible Stock	Common Stock	Stock	Additional Paid-In	Accumulated	Other	Stockholders'
1	Shares	Amount	Shares (1)	Amount	Capital	Deficit	Income (Loss)	(Deficit)
Balance as of June 30, 2020	122,115,971 \$	804,170	47,684,427		\$ 80,373	\$ (447,167)	\$ (302)	\$ (367,096)
Issuance of redeemable convertible preferred stock, net of issuance costs of \$143	21,836,687	434,542						
Conversion of convertible debt	4,444,321	88,559			(42,124)	1		(42,124)
Conversion of redeemable convertible preferred stock	(148,396,979)	(1,327,271)	148,396,979	2	1,327,269	(11)	1	1,327,260
Issuance of common stock upon initial public offering, net of issuance costs of \$6,871	I	I	28,290,000	_	1,305,176	I	I	1,305,177
Issuance of common stock upon exercise of stock option			12,418,931		46,462		1	46,462
Issuance of common stock upon exercise of warrants			20,651,583		271,156	1		271,156
Issuance of common stock for acquisitions			9,167,515		331,498		1	331,498
Vesting of restricted stock units	1		2,878,060		1	1		
Repurchases of common stock			(129,391)		(800)			(800)
Stock-based compensation	1		1		306,506	1	1	306,506
Tax withholding on stock-based compensation					(158,280)			(158,280)
Effects of adoption of new accounting standards						(086,6)		(086,6)
Deconsolidation of variable interest entity						(300)		(300)
Foreign currency translation adjustments							7,046	7,046
Unrealized loss on securities available for sale							29	29
Net loss						(441,027)		(441,027)
Balance as of June 30, 2021	\$		269,358,104	8	\$ 3,467,236	\$ (898,485)	\$ 6,773	\$ 2,575,527
Issuance of common stock upon exercise of stock option			13,565,397		928,69			928'69
Issuance of common stock in acquisitions			488,097		42,109			42,109
Issuance of common stock, employee share purchase plan	l		149,137	l	3,613			3,613
Vesting of restricted stock units			3,815,156					
Vesting of warrants for common stock					388,208			388,208
Repurchases of common stock			(10,518)		(98)			(98)
Stock-based compensation					445,525			445,525
Tax withholding on stock-based compensation					(185,178)			(185,178)
Foreign currency translation adjustments	1	I	1	1	I	1	(5,900)	(5,900)
Unrealized loss on securities available for sale	1	I	1	1	1	1	(8,022)	(8,022)
Net loss				1		(707,417)	1	(707,417)
Balance as of June 30, 2022	\$		287,365,373 \$	3	\$ 4,231,303	\$ (1,605,902)	\$ (7,149)	\$ 2,618,255

⁽¹⁾ The share amounts listed above combine common stock, Class A common stock and Class B common stock.

The accompanying notes are an integral part of these consolidated financial statements.

AFFIRM HOLDINGS, INC.
CONSOLIDATED STATEMENT OF REDEEMABLE CONVERTIBLE PREFERRED STOCK AND STOCKHOLDERS' EQUITY, CONT.

(in thousands, except share amounts)

	Redeemable Convertible Preferred Stock	Convertible d Stock	Common Stock	n Stock	Additional Paid-In	Accumulated	Accumulated Other	Total Stockholders' Equity
	Shares	Amount	Shares (1)	Amount	Capital	Deficit	Income (Loss)	(Deficit)
Balance as of June 30, 2022		- -	287,365,373	8	\$ 4,231,303	\$ (1,605,902)	\$ (7,149)	\$ 2,618,255
Issuance of common stock upon exercise of stock options	I	-	947,792	I	4,593	I	l	4,593
Issuance of common stock in acquisition					13,674			13,674
Issuance of common stock, employee share purchase plan	l		954,475	1	11,482		l	11,482
Forfeiture of common stock related to acquisitions			(258,905)					
Vesting of restricted stock units			7,849,919					
Vesting of warrants for common stock				1	421,934	1		421,934
Repurchases of common stock			(12,437)		(109)			(109)
Stock-based compensation					531,817			531,817
Tax withholding on stock-based compensation					(73,844)			(73,844)
Foreign currency translation adjustments							(8,143)	(8,143)
Unrealized loss on securities available for sale							(882)	(882)
Unrealized gain on cash flow hedges							751	751
Net loss						(985,345)		(985,345)
Balance as of June 30, 2023			296,846,217	8	\$ 5,140,850	\$ (2,591,247)	\$ (15,423)	\$ 2,534,183

(1) The share amounts listed above combine common stock, Class A common stock and Class B common stock.

The accompanying notes are an integral part of these consolidated financial statements.

AFFIRM HOLDINGS, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands)

		Year ended June 30,	
	2023	2022	2021
Cash flows from operating activities			
Net loss	\$ (985,345)	\$ (707,417)	\$ (441,027
Adjustments to reconcile net loss to net cash used in operating activities:			
Provision for credit losses	331,860	255,272	65,878
Amortization of premiums and discounts on loans, net	(141,075)	(171,965)	(90,371
Gain on sales of loans	(188,341)	(196,435)	(89,926
Extinguishment of convertible debt	(89,841)	_	_
Changes in fair value of assets and liabilities	(15,883)	(101,789)	57,285
Amortization of commercial agreement assets	85,524	96,737	69,103
Amortization of debt issuance costs	20,535	16,152	6,416
Amortization of discount on securities available for sale	(36,060)	2,192	_
Commercial agreement warrant expense	421,934	254,679	_
Stock-based compensation	451,709	390,983	292,507
Depreciation and amortization	134,634	52,722	19,979
Impairment of right of use assets	1,244	362	11,544
Other	(8,825)	(73,154)	5,129
Change in operating assets and liabilities:	(0,0-1)	(,,,,,,	7,
Purchases of loans held for sale	(6,009,361)	(5,552,662)	(2,640,734
Proceeds from the sale of loans held for sale	6,174,447	5,582,035	2,594,835
Accounts receivable, net	(67,690)	(62,700)	(22,934
Other assets	(14,466)	(15,021)	(209,139)
	(5,038)	(24,686)	32,223
Accounts payable			
Payable to third-party loan owners	(17,531)	21,304	25,082
Accrued interest payable	7,915	3,907	1,395
Accrued expenses and other liabilities	(38,165)	67,290	119,625
Net cash provided by (used in) operating activities	12,181	(162,194)	(193,130)
Cash flows from investing activities	(10.000.000)	(40.050.040)	/# 00 = 0.40
Purchases and origination of loans held for investment	(13,586,251)	(10,362,048)	(5,897,252
Proceeds from the sale of loans held for investment	1,582,501	1,898,607	824,011
Principal repayments and other loan servicing activity	10,028,452	8,121,583	4,324,618
Acquisition, net of cash and restricted cash acquired	(16,051)	(5,999)	(222,433
Purchases of intangible assets	_	(25,415)	_
Additions to property, equipment and software	(120,775)	(86,290)	(20,252
Purchases of securities available for sale	(1,082,147)	(1,841,380)	_
Proceeds from maturities and repayments of securities available for sale	1,537,495	311,035	_
Other investing cash inflows/(outflows)	3,706	(21,431)	(30,725
Net cash used in investing activities	(1,653,070)	(2,011,338)	(1,022,033
Cash flows from financing activities			
Proceeds from funding debt	6,894,971	4,101,134	2,942,254
Proceeds from issuance of convertible debt, net	_	1,704,300	_
Proceeds from issuance of notes and residual trust certificates by securitization trusts	1,150,000	999,394	1,395,879
Proceeds from initial public offering, net	_	_	1,305,176
Principal repayments of funding debt	(5,801,531)	(4,090,562)	(3,165,103
Principal repayments of notes issued by securitization trusts	(606,299)	(552,046)	(210,368
Payment of debt issuance costs	(22,443)	(13,751)	(12,499
Extinguishment of convertible debt	(206,567)	_	
Proceeds from exercise of common stock options and warrants and contributions to	(=**,***)		
ESPP	15,768	73,914	47,042
Payments of tax withholding for stock-based compensation	(73,845)	(185,178)	(158,280
Repurchases of common stock	(109)	(86)	(800
Proceeds from issuance of redeemable convertible preferred stock, net			434,542
Repurchases and conversion of redeemable convertible preferred stock	_	_	(13
Net cash provided by financing activities	1,349,945	2,037,119	2,577,830
Effect of exchange rate changes on cash, cash equivalents and restricted cash	81	(5,412)	1,837
Net increase (decrease) in cash, cash equivalents and restricted cash	(290,863)	(141,825)	1,364,504
Cash, cash equivalents and restricted cash, beginning of period	1,550,807	1,692,632	328,128
Cash, cash equivalents and restricted cash, end of period			
Cash, Cash equivalents and restricted cash, end of period	\$ 1,259,944	\$ 1,550,807	\$ 1,692,632

 $\label{thm:companying} \textit{The accompanying notes are an integral part of these consolidated financial statements}.$

${\bf AFFIRM\ HOLDINGS, INC.} \\ {\bf CONSOLIDATED\ STATEMENTS\ OF\ CASH\ FLOWS, CONT.}$

(in thousands)

		Yea	r ended June 30	,	
	 2023		2022		2021
Reconciliation to amounts on consolidated balance sheets (as of period end)					
Cash and cash equivalents	892,027		1,255,171		1,466,558
Restricted cash	367,917		295,636		226,074
Total cash, cash equivalents and restricted cash	\$ 1,259,944	\$	1,550,807	\$	1,692,632
		Yea	r ended June 30	,	
	2023		2022		2021
Supplemental disclosures of cash flow information					
Cash payments for interest expense	\$ 163,191	\$	51,524	\$	41,690
Cash paid for operating leases	16,354		15,561		13,215
Cash paid for income taxes	808		220)	219
Supplemental disclosures of non-cash investing and financing activities					
Stock-based compensation included in capitalized internal-use software	\$ 80,108	\$	54,542	\$	13,999
Issuance of common stock in connection with settlement of contingent consideration liability	13,674		32,109)	_
Securities retained under unconsolidated securitization transactions	_		54,997	,	_
Issuance of common stock in connection with acquisition	_		10,000)	331,498
Right of use assets obtained in exchange for operating lease liabilities	494		4,604	1	78,421
Additions to property and equipment included in accrued expenses	_		107	'	6
Conversion of redeemable convertible preferred stock	_		_	-	1,327,271
Issuance of warrants in exchange for commercial agreement	_		_	-	270,579
Conversion of convertible debt	_		_	-	88,559
Acquisition of commercial agreement asset	_		_		25,900

 $\label{thm:companying} \textit{The accompanying notes are an integral part of these consolidated financial statements}.$

AFFIRM HOLDINGS, INC. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

1. Business Description

Affirm Holdings, Inc. ("Affirm," the "Company," "we," "us," or "our"), headquartered in San Francisco, California, provides consumers with a simpler, more transparent, and flexible alternative to traditional payment options. Our mission is to deliver honest financial products that improve lives. Through our next-generation commerce platform, agreements with originating banks, and capital markets partners, we enable consumers to confidently pay for a purchase over time, with terms ranging up to 60 months. When a consumer applies for a loan through our platform, the loan is underwritten using our proprietary risk model, and once approved, the consumer selects their preferred repayment option. Loans are directly originated or funded and issued by our originating bank partners.

Merchants partner with us to transform the consumer shopping experience and to acquire and convert customers more effectively through our frictionless point-of-sale payment solutions. Consumers get the flexibility to buy now and make simple regular payments for their purchases and merchants see increased average order value, repeat purchase rates, and an overall more satisfied customer base. Unlike legacy payment options and our competitors' product offerings, which charge deferred or compounding interest and unexpected costs, we disclose up-front to consumers exactly what they will owe — no hidden fees, no deferred interest, no penalties.

2. Summary of Significant Accounting Policies

Basis of Presentation and Principles of Consolidation

The accompanying consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States ("U.S. GAAP"), as contained in the Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC").

Our financial statements have been prepared on a consolidated basis. Under this basis of presentation, our financial statements consolidate all wholly owned subsidiaries and variable interest entities ("VIEs"), in which we have a controlling financial interest. These include various business trust entities and limited partnerships established to enter into warehouse credit agreements with certain lenders for funding debt facilities and certain asset-backed securitization transactions. All intercompany accounts and transactions have been eliminated in consolidation.

Our VIE variable interests arise from contractual, ownership, or other monetary interests in the entity, which changes with fluctuations in the fair value of the entity's net assets. We consolidate a VIE when we are deemed to be the primary beneficiary. We assess whether or not we are the primary beneficiary of a VIE on an ongoing basis.

Use of Estimates

The preparation of consolidated financial statements in conformity with U.S. GAAP requires the use of estimates, judgments and assumptions that affect the reported amounts in the consolidated financial statements and the accompanying notes. Material estimates that are particularly susceptible to significant change relate to determination of the allowance for credit losses, capitalized internal-use software development costs, valuation allowance for deferred tax assets, loss on loan purchase commitment, the fair value of servicing assets and liabilities, discount on self-originated loans, the fair value of assets acquired and any contingent consideration transferred in business combinations, the evaluation for impairment of intangible assets and goodwill, the fair value of available for sale debt securities including retained interests in our securitization trusts, the fair value of residual certificates issued by our securitization trusts held by third parties, and stock-based compensation, including the fair value of warrants issued to nonemployees. We base our estimates on historical experience, current events, and other factors

we believe to be reasonable under the circumstances. To the extent that there are material differences between these estimates and actual results, our financial condition or operating results will be materially affected.

These estimates are based on information available as of the date of the consolidated financial statements; therefore, actual results could differ materially from those estimates.

Immaterial Correction of Prior Period Amounts

Subsequent to the issuance of our financial statements included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2021, which was filed with the SEC on September 17, 2021, we identified understatements in certain prior period amounts related to stock-based compensation.

We measure stock-based compensation based on the fair value of an award at the grant date and recognize expense over the vesting period of the award based on the estimated portion of the award that is expected to vest. An incorrect determination of the grant date and service inception dates for certain awards granted prior to our initial public offering ("IPO"), as well as incorrect treatment of expense recognition for certain terminated employees, resulted in an understatement of additional paid in capital and misstatement of stock-based compensation expense as of and for the year ended June 30, 2021 as previously reported.

Accordingly, we have corrected the accompanying financial statements and related footnotes as of and for the year ended June 30, 2021 from amounts previously reported. We have evaluated the materiality of these misstatements based on an analysis of quantitative and qualitative factors and concluded they were not material to the prior period financial statements, individually or in aggregate.

The following tables provide the impact of the correction as of and for the year ended June 30, 2021, as presented below (in thousands):

Year Ended June 30, 2021					
As Previously Reported	Adjustments	As Corrected			
73,767	(189)	73,578			
256,082	(6,746)	249,336			
184,279	(2,089)	182,190			
370,251	13,498	383,749			
1,249,657	4,474	1,254,131			
(54,073)	(5,630)	(59,703)			
(433,266)	(10,104)	(443,370)			
(430,923)	(10,104)	(441,027)			
7,042	4	7,046			
7,071	4	7,075			
(423,852)	(10,100)	(433,952)			
\$ (2.72)	\$ (0.06)	\$ (2.78)			
\$ (2.88)	\$ (0.06)	\$ (2.94)			
	73,767 256,082 184,279 370,251 1,249,657 (54,073) (433,266) (430,923) 7,042 7,071 (423,852)	As Previously Reported Adjustments 73,767 (189) 256,082 (6,746) 184,279 (2,089) 370,251 13,498 1,249,657 4,474 (54,073) (5,630) (433,266) (10,104) 7,042 4 7,071 4 (423,852) (10,100)			

	Year Ended June 30, 2021				
	As Previously Reported	Adjustments	As Corrected		
Consolidated statement of redeemable convertible preferred stock and stockholders' equity					
Stock-based compensation - additional paid-in capital	302,032	4,474	306,506		
Foreign currency translation adjustments - accumulated other comprehensive income (loss)	7,042	4	7,046		
Net loss - accumulated deficit	(430,923)	(10,104)	(441,027)		
Balance as of June 30, 2021 - total stockholders' equity	2,581,153	(5,626)	2,575,527		

	Year Ended June 30, 2021				
	As Previously Reported	Adjustments	As Corrected		
Consolidated statement of cash flows					
Cash flows from operating activities					
Net loss	(430,923)	(10,104)	(441,027)		
Adjustments to reconcile net loss to net cash used in operating activities:					
Changes in fair value of assets and liabilities	51,655	5,630	57,285		
Stock-based compensation	288,033	4,474	292,507		
Net cash used in operating activities	(193,130)	_	(193,130)		

Segment Reporting

We conduct our operations through a single operating segment and, therefore, one reportable segment. Operating segments are components of a company for which separate financial information is internally produced for regular use by the Chief Operating Decision Maker ("CODM") to allocate resources and assess the performance of the business. Our CODM, the Chief Executive Officer of Affirm Holdings, Inc., uses a variety of measures to assess the performance of the business; however, detailed profitability information that could be used to allocate resources and assess the performance of the business is managed and reviewed for the consolidated company as a whole.

Business Combination

We use the acquisition method of accounting for business combination transactions, and, accordingly, recognize the fair values of assets acquired and liabilities assumed in our consolidated financial statements. Assets acquired and liabilities assumed in a business combination that arise from contingencies are recognized at fair value. Transaction costs related to the acquisition of the acquired company are expensed as incurred. The allocation of fair values may be subject to adjustment after the initial allocation for up to a one-year period as more information becomes available relative to the fair values as of the acquisition date. The consolidated financial statements include the results of operations of any acquired company since the acquisition date.

Cash and Cash Equivalents

Cash and cash equivalents consist of checking, money market and savings accounts held at financial institutions and short term highly liquid marketable securities, including money market funds, government and agency securities, and other corporate securities purchased with an original maturity of three months or less.

Restricted Cash

Restricted cash consists primarily of: (i) deposits restricted by standby letters of credit for office leases and certain commercial agreements; (ii) funds held in accounts as collateral for our originating bank partners; (iii) servicing funds held in accounts contractually restricted by agreements with warehouse credit facilities, securitization trusts, and third-party loan owners; and (iv) pledged cash collateral requirements for certain derivative agreements. Our ability to withdraw funds is restricted by contractual provisions under the applicable agreements.

Securities Available for Sale

We hold certain investments in marketable debt securities and retained interests in our unconsolidated securitization trusts which are accounted for under ASC Topic 320, "Investments - Debt Securities" ("ASC 320"). We have classified these investments as available for sale, as defined within ASC 320. These investments are held at fair value with changes in fair value recorded in unrealized gain (loss) on securities available for sale, net within other comprehensive income (loss), excluding the portion relating to any credit loss. As of the end of each reporting period, management reviews each security where the fair value is less than the amortized cost to determine whether any portion of the decline in fair value is due to a credit loss and/or whether or not we intend to sell or will be required to sell such security before recovery of its amortized cost basis. The portion of any decline in fair value which management identifies as a credit loss will be recognized as an allowance for credit losses through other (expense) income, net. To the extent management intends to sell or may be required to sell a security in an unrealized loss position, we 1) reverse any previously recorded allowance for credit losses with an offsetting entry to reduce the amortized cost basis of the security and 2) write-off any remaining portion of the amortized cost basis to equal its fair value, with this change recorded through other (expense) income, net.

Interest income for available for sale securities is recorded within other (expense) income, net.

Available for sale securities initially purchased with less than 90 days until maturity with quoted transaction prices in an active market are classified as cash and cash equivalents.

With respect to retained interests in our securitization trusts, we apply the guidance in ASC Topic 325, "Investments - Other" ("ASC 325") relating to beneficial interests. Accordingly, we recognize interest income each period based on the effective interest rate calculated using expected cash flows. Changes in the timing of expected cash flows are accounted for prospectively through an adjustment to interest income. When fair value is below amortized cost, we record an allowance for credit losses measured based on the difference between amortized cost and projected cash flows discounted at the effective interest rate. The allowance for credit losses is capped at the difference between amortized cost and fair value.

Loans Held for Investment

We either originate loans directly or purchase our loans from our originating bank partners pursuant to the terms outlined in the respective executed loan sale program agreements between us and our bank partners. Loan receivables that we have the intent and ability to hold for the foreseeable future or until maturity or payoff are classified as held for investment and are reported at amortized cost, which includes unpaid principal balances, any related premiums including fees paid to our originating bank partners and discounts due to loss on loan purchase commitment for loans with a fair value below the purchase price, where applicable, adjusted for any charge-offs. The amortized cost is adjusted for the allowance for credit losses within loans held for investment, net.

Loans Held for Sale

We sell certain loans to third-party loan buyers and securitization trusts. A loan is initially classified as held for sale when the loan is identified as for sale to a third party loan buyer or to be sold to a securitization trust that is anticipated to be off balance sheet. Loans classified as held for sale are recorded at the lower of amortized cost or fair value. A loan that is initially designated as held for sale or held for investment may be reclassified when our intent for that loan changes. When a loan held for investment is reclassified to held for sale and reported at fair

value, any allowance for the credit loss related to that loan is released and any fair value adjustment to record the loan at the lower of amortized cost or fair value is recorded. Our loans designated as held for sale are generally sold within one to three days of the balance sheet date. Fair value adjustments were not material for loans designated as held for sale as of June 30, 2023 and June 30, 2022.

Transfers of Financial Assets

We account for loan sales in accordance with ASC 860, "Transfers and Servicing" ("ASC 860") which states that a transfer of financial assets, a group of financial assets, or a participating interest in a financial asset is accounted for as a sale if all of the following conditions are met:

- a. The financial assets are isolated from the transferor and its consolidated affiliates as well as its creditors;
- b. The transferee or beneficial interest holders have the right to pledge or exchange the transferred financial assets; and
- c. The transferor does not maintain effective control of the transferred assets.

When the requirements for sale accounting are met, we record the gain or loss on the sale of a loan at the sale date in an amount equal to the proceeds received less the carrying value of the loan, adjusted for initial recognition of assets obtained and liabilities incurred at the date of sale.

Upon the sale of a loan to a third-party loan buyer or unconsolidated securitization trust in which we retain servicing rights, we may recognize a servicing asset or liability. A servicing asset or liability arises when our contractual servicing fee with a counterparty differs from the adequate compensation rate that would be required by a third party to service the same portfolio of assets, as defined by ASC 860. Servicing assets and liabilities are measured and recorded at fair value and are presented as a component of other assets or accrued expenses and other liabilities, respectively. The recognition of a servicing asset results in a corresponding increase to the gain on sales of loans. The recognition of a servicing liability results in a corresponding decrease to gain on sales of loans. The servicing rights are remeasured at fair value each period, with the subsequent adjustment recognized in servicing income.

In connection with the sale of a loan to a third-party loan buyer or unconsolidated securitization trust we may also recognize a recourse liability in accordance with ASC 460, "Guarantees" ("ASC 460") as in certain circumstances we may become required to re-purchase loans from third-party investors due to breaches in representations and warranties. The recognition of a recourse liability results in a corresponding decrease to gain on sales of loans. The recourse liability is amortized over the loan term and remeasured each period based on the outstanding loan balance and changes in our expectation of future repurchase obligations. Subsequent remeasurement of the recourse liability is recognized in other income (expense), net on the consolidated statement of operations and comprehensive loss.

Allowance for Credit Losses on Loans Held for Investment

The allowance for credit losses on loans held for investment is determined based on management's current estimate of expected credit losses over the remaining contractual term, historical credit losses, consumer payment trends, estimates of recoveries, and future expectations on individual loans as of each balance sheet date. We immediately recognize an allowance for expected credit losses upon the origination of a loan. Adjustments to the allowance each period for changes in our estimate of lifetime expected credit losses are recognized in earnings through the provision for credit losses presented on our consolidated statements of operations and comprehensive loss. We have made an accounting policy election to not measure an allowance for credit losses for accrued interest receivables. Previously recognized interest receivable from charged-off loans that is accrued but not collected from the consumer is reversed.

In estimating the allowance for credit losses, management utilizes a migration analysis of delinquent and current loan receivables. Migration analysis is a technique used to estimate the likelihood that a loan receivable will

progress through various stages of delinquency and to charge-off. The analysis focuses on the pertinent factors underlying the quality of the loan portfolio. These factors include historical performance, the age of the receivable balance, seasonality, customer credit-worthiness, changes in the size and composition of the loan portfolio, delinquency levels, bankruptcy filings and actual credit loss experience. We also take into consideration certain qualitative factors where we adjust our quantitative baseline using our best judgment to consider the inherent uncertainty regarding future economic conditions and consumer loan performance. For example, the Company considers the impact of current economic factors at the reporting date that did not exist over the period from which historical experience was used. As of June 30, 2023, we have considered the impact of Federal Reserve monetary policy, labor market trends, inflation, consumer sentiment, and the end of the student loan repayment pause.

When available information confirms that specific loans or portions thereof are uncollectible, identified amounts are charged against the allowance for credit losses. Loans are charged-off in accordance with our charge-off policy, as the contractual principal becomes 120 days past due or meets other charge-off policy requirements. Subsequent recoveries of the unpaid principal balance, if any, are credited to the allowance for credit losses. Refer to Note 4. Loans Held for Investment and Allowance for Credit Losses for more information.

Accounts Receivable, net

Our accounts receivable consist primarily of amounts due from payment processors, merchant partners, affiliate network partners and servicing fees due from third-party loan owners. For each of these groups, we evaluate accounts receivable to determine management's current estimate of expected credit losses based on historical experience and future expectations and record an allowance for credit losses. Our allowance for credit losses with respect to accounts receivable was \$12.9 million and \$13.9 million as of June 30, 2023 and June 30, 2022, respectively.

Property, Equipment and Software, net

Property, equipment and software consist of computer and office equipment, capitalized internal-use developed software and website development costs and leasehold improvements. Property, equipment and software is stated at cost less accumulated depreciation and amortization. Depreciation and amortization expenses are recognized using the straight-line method over the estimated useful lives of the assets, which range from three to seven years. Leasehold improvements are depreciated over the shorter of the improvement's estimated useful life or the remaining lease term.

We capitalize costs to develop internally developed software when preliminary development efforts are successfully completed, management has authorized and committed project funding, and it is probable that the project will be completed and the software or website will function and be used as intended. Capitalized internal-use software costs primarily include salaries and payroll-related costs for employees directly involved in the development efforts, software licenses acquired and fees paid to external consultants. Such costs are amortized on a straight-line basis over the estimated useful life of the related asset, which is three years. Costs incurred prior to meeting these criteria, together with costs incurred for training and maintenance, are expensed as incurred. Costs incurred for enhancements that are expected to result in additional functionality are capitalized and expensed over the estimated useful life of the upgrades. Capitalized internally developed software costs are included in property, equipment and software, and amortization expense is included in technology and data analytics expense in the consolidated statements of operations and comprehensive loss.

Property, equipment and software is tested for impairment when there is an indication that the carrying value of the asset group it belongs to may not be recoverable. This would occur if the undiscounted cash flows estimated to be generated by an asset group are less than its carrying value. When an asset group is determined not to be recoverable, the impairment is measured based on the excess, if any, of the carrying value of the asset group over its respective fair value and recorded in the period the determination is made.

Goodwill and Intangible Assets

We recognize the excess of the purchase price over the fair value of identifiable net assets acquired at the acquisition date as goodwill. Goodwill is not amortized but is reviewed for impairment annually and more frequently if an event occurs or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying value. We first perform a qualitative assessment to determine whether it is more likely than not that the fair value of the reporting unit is less than its carrying value. If the reporting unit does not pass the qualitative assessment, then the reporting unit's carrying value is compared to its fair value. If the fair value of the reporting unit is greater than the reporting unit is deemed to be recoverable. If the carrying value of the reporting unit is greater than the reporting unit's fair value, goodwill is impaired and written down to the reporting unit's fair value.

Identifiable intangible assets include developed technology, merchant relationships, assembled workforce, and trade names resulting from acquisitions, including asset acquisitions. Acquired intangible assets are recorded at fair value on the date of acquisition and amortized over their estimated economic lives on a straight-line basis. Acquired intangible assets are presented net of accumulated amortization on the consolidated balance sheets. We review the carrying amounts of intangible assets for impairment at the asset group level whenever events or changes in circumstances indicate that the carrying amount of the asset group may not be recoverable. We measure the recoverability of the asset group by comparing its carrying amount to the future undiscounted cash flows we expect the asset group to generate. If we consider the asset group to be impaired, the impairment to be recognized equals the amount by which the carrying value of the asset group exceeds its fair value. In addition, we periodically evaluate the estimated remaining useful lives of long-lived intangible assets to determine whether events or changes in circumstances warrant a revision to the remaining period of depreciation or amortization.

Leases

We determine whether an arrangement is a lease for accounting purposes at contract inception. For operating leases, we record a right-of-use asset ("ROU") within other assets in our consolidated balance sheets, which represents our right to use an underlying asset for the lease term. A corresponding lease liability, which represents our obligation to make lease payments arising from the lease, is recorded in accrued expenses and other liabilities in our consolidated balance sheets.

ROU assets and lease liabilities are recognized at the lease commencement date based on the present value of lease payments over the lease term. To discount the lease payments, we use an incremental borrowing rate derived from a corporate yield curve corresponding with the lease term using information available on the commencement date. We have the option to renew or extend our leases. We include these periods in the lease term when a decision has been made to exercise the option. Lease expense for operating leases is recognized on a straight-line basis over the lease term.

We have elected the practical expedient allowing the combination of lease and non-lease components by class of underlying asset. We have also elected the short-term lease exception and will not recognize right-of-use assets or lease liabilities for qualifying leases with a term of less than 12 months from lease commencement.

Non-marketable Equity Securities

Non-marketable equity securities which do not have a readily determinable fair value are measured at cost less impairment, if any, and adjusted for changes resulting from observable price changes in orderly transactions for an identical or similar investment in the same issuer (the "measurement alternative").

Unrealized and realized gains and losses on the investment due to impairment or observable price changes in orderly transaction for an identical or similar investment of the same issuer, if any, are recognized in other (expense) income, net on our consolidated statements of operations and comprehensive loss and a new carrying value is established for the investment upon such recognition.

Funding Debt and Debt Issuance Costs

To finance loans we originate directly or that we purchase from our originating bank partners, we borrow from various lenders through collateralized funding arrangements, which include our warehouse credit facilities secured by pledged loans and sale and repurchase agreements secured by pledging certain retained interests in our off balance sheet securitizations. These borrowings are carried at amortized cost. Costs incurred in connection with borrowings, such as banker fees, commitment fees and legal fees, are classified as deferred debt issuance costs. We defer these costs and amortize them on a straight-line basis over the expected term of the debt. Interest payments and amortization of debt issuance costs incurred on funding debt is presented as funding costs in the consolidated statements of operations and comprehensive loss. Unamortized debt issuance costs are presented as a reduction of the associated debt.

Notes Issued by Securitization Trusts

In connection with our asset-backed securitization program, we sponsor and establish trusts (deemed to be VIEs) to ultimately purchase loans facilitated by our platform. Where we consolidate the securitization trusts, the loans held in the securitization trusts are included in loans held for investment, and the notes sold to third-party investors are recorded in notes issued by securitization trusts in the consolidated balance sheets. We defer and amortize note issuance costs, including banker fees, legal fees and other professional service fees, for consolidated securitization trusts on a straight-line basis over the expected life of the notes. Interest payments and amortization of note issuance costs incurred is presented as funding costs in the consolidated statements of operations and comprehensive loss. Unamortized note issuance costs are presented as a reduction of the associated notes.

Income Taxes

Income taxes are accounted for using the asset and liability method, which requires recognition of deferred tax assets and liabilities for the estimated future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and operating loss and tax credit carryforwards. Deferred tax assets and liabilities are measured using the enacted tax rates and laws that are expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect of a change in tax rates on deferred tax assets and liabilities is recognized as an income tax expense (benefit) in the period that includes the enactment date.

Valuation allowances are provided when necessary to reduce deferred tax assets to the amounts that are more likely than not expected to be realized based on the weighting of positive and negative evidence. Future realization of deferred tax assets ultimately depends on the existence of sufficient taxable income of the appropriate character within the carryback or carryforward periods available under the applicable tax law. We regularly review the deferred tax assets for recoverability based on historical taxable income, projected future taxable income, the expected timing of the reversals of existing temporary differences, and tax planning strategies; however, in evaluating the positive evidence available, expectations of future taxable income and projections for growth are usually not sufficient to overcome the negative evidence of the presence of a three-year cumulative loss. Should there be a change in the ability to recover deferred tax assets, our income tax provision would increase or decrease in the period in which the assessment is changed.

The calculation of our tax liabilities involves dealing with uncertainties in the application of complex federal, state, and foreign tax laws and regulations, and positions taken in our tax returns may be subject to challenge by the taxing authorities upon examination. In accordance with applicable accounting guidance, uncertain tax positions are recognized in the financial statements only when it is more likely than not that the positions will be sustained upon examination by the tax authorities, assuming full knowledge of the position and all relevant facts. Interest and penalties, if any, on income tax uncertainties are classified within income tax expense in the income statement.

Fair Value of Assets and Liabilities

ASC Topic 820, "Fair Value Measurements and Disclosures" ("ASC 820"), defines fair value, establishes a framework for measuring fair value under U.S. GAAP, and requires certain disclosures about fair value measurements. In general, fair values of financial instruments are based upon quoted market prices, where available. If such quoted market prices are not available, fair value is based upon internally developed models that use, as inputs, observable market-based parameters to the greatest extent possible.

Additionally, ASC 820 establishes a fair value hierarchy that prioritizes the use of inputs used in valuation methodologies into the following three levels:

- Level 1: Inputs to the valuation methodology are quoted prices, unadjusted, for identical assets or liabilities in active markets. A quoted price in an active market provides the most reliable evidence of fair value and shall be used to measure fair value whenever available.
- Level 2: Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active
 markets; inputs to the valuation methodology include quoted prices for identical or similar assets or
 liabilities in markets that are not active; or inputs to the valuation methodology that are derived principally
 from or can be corroborated by observable market data by correlation or other means.
- Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement. Level 3 assets and liabilities include financial instruments whose value is determined using discounted cash flow methodologies, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

Revenue Recognition

Our revenue consists of five components: merchant network revenue, card network revenue, interest income, gain on sale of loans and servicing income. Refer to Note 3. Revenue for additional information.

Loss on Loan Purchase Commitment

We purchase certain loans from our originating bank partners that are processed through our platform that our originating bank partner puts back to us. Under the terms of the agreements with our originating bank partners, we are generally required to pay the principal amount plus accrued interest for such loans and fees. In certain instances, our originating bank partners may originate loans with zero or below market interest rates that we are required to purchase. In these instances, we may be required to purchase the loan for a price in excess of the fair market value of such loans, which results in a loss. These losses are recognized as loss on loan purchase commitment in our consolidated statements of operations and comprehensive loss. These costs are incurred on a per loan basis.

Due to the nature of this arrangement with our originating bank partners, we recognize a net liability for this commitment when the merchant confirms the transaction. This liability is recorded at fair value, which is determined by the difference between the estimated fair value of the loan and the anticipated purchase price. Upon purchase, the liability is included in the amortized cost basis of the purchased loan as a discount, which is amortized into interest income over the life of the loan.

Customer Referral Partners

From time to time, we make payments to customer referral partners providing lead generation services for each transaction processed through our technology platform. We first evaluate whether the customer referral partner is a customer or a vendor. We consider customer referral partners as customers if we determine they are the principal to eligible merchants in providing the facilitation of credit service. We consider customer referral partners as vendors if we determine that we are the principal to eligible merchants in providing the facilitation of credit service.

Payments made to customer referral partners that are considered to be our customer are recorded as a reduction of revenue, and payments made to customer referral partners that are not considered to be our customers are recorded in processing and servicing expense, respectively, over the associated period of benefit within our consolidated statements of operations and comprehensive loss.

Sales and Marketing Costs

Sales and marketing costs include the expense related to warrants and other share-based payments granted to our enterprise partners. See Note 6. Balance Sheet Components for more information on these arrangements. Sales and marketing costs also include salaries and personnel-related costs, as well as costs of marketing and promotional activities, promotional event programs, sponsorships, and allocated overhead. A portion of these costs related to general marketing and promotional activities are considered advertising costs within the meaning of ASC Topic 720, "Other Expenses" ("ASC 720"), and are expensed as incurred. Advertising costs totaled \$22.6 million, \$74.0 million and \$48.1 million for the years ended June 30, 2023, 2022, and 2021, respectively.

Derivative Instruments

We use derivative financial instruments ("derivatives") to manage exposure to variable interest rates. Our primary objective in holding derivatives is to reduce the volatility in cash flows associated with our funding activities arising from changes in interest rates. We do not employ derivatives for trading or speculative purposes.

We use a combination of interest rate cap agreements and interest rate swaps to manage interest costs and the risk associated with variable interest rates. ASC Topic 815 "Derivatives and Hedging" ("ASC 815") requires that an entity recognize all derivative instruments as either assets or liabilities in the statement of financial position at fair value. In accordance with ASC 815, we designate certain derivative instruments as cash flow hedges, while others are not designated as hedges. Certain of our derivative agreements provide for netting arrangements for contracts that settle with the same counterparty, however, we do not offset assets and liabilities under these arrangements for financial statement presentation purposes. As such, the fair values are presented gross within other assets and accrued expenses and other liabilities. Offsetting collateral received by or paid to the counterparty is presented gross within accrued expenses and other liabilities or other assets, as applicable, on the consolidated balance sheet.

Cash Flow Hedges

We have interest rate swaps designated as cash flow hedges in order to mitigate our exposure to changes in interest rates on our variable rate warehouse funding debt. Swaps that qualify as cash flow hedges are documented and designated as such when we enter into the contracts. In accordance with our risk management policies, we structure our hedges with terms similar to that of the item being hedged. At inception of the hedge accounting relationship and on a quarterly basis, we formally assess whether derivatives designated as cash flow hedges are highly effective in offsetting changes to the forecasted cash flows of the hedged items.

If the cash flow hedges are deemed to be highly effective, the gain or loss on the cash flow hedges are recorded in other comprehensive income (loss) ("OCI") and reclassified into earnings when the hedged cash flows are recognized in funding costs within the consolidated statements of operations and comprehensive income. The amount that is reclassified into earnings is presented in the consolidated statements of operations and comprehensive loss within funding costs, the same line item in which the hedged transaction is recognized.

Derivatives Not Designated as Hedges

We have interest rate caps and interest rate swaps that are not designated as hedging instruments. We enter into these contracts to manage interest rate risk. Any changes in the fair value of these financial instruments are reflected in other (expense) income, net, on the consolidated statements of operations and comprehensive loss.

See Note 12. Derivative Financial Instruments for additional information on our derivative assets and liabilities

Stock-Based Compensation

We account for stock-based compensation expense in accordance with the fair value recognition and measurement provisions of U.S. GAAP, which requires compensation cost for the grant date fair value of stock-based awards to be recognized over the requisite service period. We have elected to estimate the expected forfeiture rate for service-based awards and only recognize expense for those stock-based awards expected to vest. We estimate the forfeiture rate based on our historical experience with stock-based awards that are granted and forfeited prior to vesting.

The fair value of stock-based awards, granted or modified, is determined on the grant date (or modification or acquisition dates, if applicable) at fair value, using appropriate valuation techniques.

Service-Based Awards

We record stock-based compensation expense for service-based stock options and restricted stock units ("RSUs") on a straight-line basis over the requisite service period, which is generally one to four years. The fair value of each RSU is equal to the closing stock price on the date of grant. The fair value of each option on the date of grant is determined using the Black Scholes-Merton option pricing model using the single-option award approach. We estimate volatility using a weighted average of our historical volatility and the historical volatility of selected comparable publicly-traded companies due to the limited time period of historical market data for our common stock. The risk-free interest rate is determined using a U.S. Treasury rate for the period that coincides with the expected term of the award. We use the simplified method to determine an estimate of the expected term of an employee stock option.

We account for stock-based awards to non-employees, including consultants, in accordance with ASC Topic 718, "Compensation — Stock Compensation" ("ASC 718"), in which equity-classified awards are measured at the grant date fair value and recognized as expense in the period and manner as though we had paid cash in exchange for goods or services instead of granting a stock-based award.

Performance-Based Awards

Prior to the IPO, we granted RSUs that were subject to two vesting conditions: a service-based vesting condition (i.e., employment over a period of time) and a performance-based vesting condition (i.e., a liquidity event in the form of either certain change in control transactions or an initial public offering). The performance-based condition was met upon the IPO. We record stock-based compensation expense for these awards on an accelerated attribution method over the requisite service period, which is generally four years.

Upon exercise or vesting of a stock-based award, the tax effect of the difference, if any, between the cumulative compensation cost recognized for financial statement purposes and the deduction for income tax purposes, will be recognized as an income tax expense or benefit in the consolidated statement of operations.

Market-Based Awards

We have granted stock option awards with service-based, performance-based, and market-based vesting conditions. We determined the grant date fair value of these awards by utilizing a Monte Carlo simulation model that incorporates the probability of achievement of the market-based conditions. The Monte Carlo simulation also incorporates assumptions including expected stock price volatility, expected term, and risk-free interest rates. We estimated the volatility of common stock on the date of grant based on the weighted-average historical stock price volatility of comparable publicly-traded companies in our industry group. We estimated the expected term of the

award based on various exercise scenarios. The risk-free interest rate was determined using a U.S. Treasury rate for the period that coincides with the expected term of the award.

We record stock-based compensation expense for market-based equity awards on an accelerated attribution method over the requisite service period, and only if performance-based conditions are considered probable of being satisfied.

Foreign Currency

We have wholly-owned foreign subsidiaries that use the local currency of their respective country as their functional currency. Assets and liabilities of these subsidiaries are translated into U.S. dollars at exchange rates prevailing at the balance sheet dates. Revenue, costs, and expenses of these subsidiaries are translated into U.S. dollars using daily exchange rates when incurred. Gains and losses resulting from these translations are recorded as a component of accumulated other comprehensive income (loss) ("AOCI"). Gains and losses from the remeasurement of foreign currency transactions into the functional currency are recognized as other income (expense), net, in our consolidated statements of operations and comprehensive loss.

Basic and Diluted Net Loss per Common Share

We calculate net income or loss per share using the two-class method. The two-class method requires income available to common stockholders for the period to be allocated between each class of common stock and participating securities based upon their respective rights to receive dividends as if all income for the period had been distributed. Our participating securities include common stock issued upon the early exercise of stock options and convertible senior notes. We consider any shares issued upon early exercise of stock options, subject to repurchase, to be participating securities because holders of such shares have non-forfeitable dividend rights in the event a cash dividend is declared on our common stock. These participating securities do not contractually require the holders of such shares to participate in our losses. As such, net losses for the years presented were not allocated to our participating securities.

We calculate basic net loss per share attributable to common stockholders for Class A and Class B common stock by dividing net loss attributable to common stockholders by the weighted average number of common shares outstanding in each class for the period.

We calculate diluted net loss per share attributable to common stockholders by dividing net loss attributable to common stockholders by the weighted average number of common shares outstanding in each class, after giving consideration to the dilutive effect of our stock options, restricted stock units, employee stock purchase plan shares, convertible debt and common stock warrants that are outstanding during the period. We have generated a net loss in all periods presented, and therefore, the basic and diluted net loss per share attributable to common stockholders are the same as the inclusion of the potentially dilutive securities would be anti-dilutive.

Recently Adopted Accounting Standards

Financial Instruments - Credit Losses

In March 2022, the FASB issued Accounting Standards Update ("ASU") 2022-02, "Financial Instruments — Credit Losses (Topic 326), Troubled Debt Restructurings and Vintage Disclosure" which addresses areas identified by the FASB as part of its post-implementation review of the current expected credit losses model or "CECL" previously issued in ASU 2016-13, "Financial Instruments — Credit Losses (Topic 326)". The amendments in this ASU eliminate the accounting guidance for troubled debt restructurings by creditors while enhancing the disclosure requirements for loan refinancing and restructurings made with borrowers experiencing financial difficulty. In addition, the amendments require a public business entity to disclose current-period gross write-offs by year of origination for financing receivables and net investment in leases in the vintage disclosures. For entities that have adopted ASU 2016-13, ASU 2022-02 is effective for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. Early adoption is permitted if an entity has adopted ASU 2016-13.

Amendments in this ASU should be applied prospectively except for the transition method related to the accounting for troubled debt restructurings in which an entity has the option to apply a modified retrospective transition method resulting in a cumulative-effect adjustment to retained earnings in the period of adoption. We early adopted the new standard effective July 1, 2022 on a prospective basis. The adoption of the guidance did not have a material impact on our financial statements.

Business Combinations

In October 2021, the FASB issued ASU 2021-08, "Business Combinations (Topic 805): Accounting for Contract Assets and Contract Liabilities from Contracts with Customers", which requires contract assets and contract liabilities, such as deferred revenue, acquired in a business combination to be recognized and measured in accordance with Topic 606 (Revenue from Contracts with Customers). ASU 2021-08 is expected to reduce diversity in practice and increase comparability for both the recognition and measurement of acquired revenue contracts with customers at the date of and after a business combination. The ASU is effective for fiscal years beginning after December 15, 2022 and should be applied prospectively to acquisitions occurring on or after the effective date. Early adoption is permitted, including for interim periods, and is applicable to all business combinations for which the acquisition date occurs within the beginning of the fiscal year of adoption. We early adopted the new standard effective January 1, 2023 on a prospective basis. The adoption of the guidance did not have a material impact on our financial statements.

Reference Rate Reform

In March 2020, the FASB issued ASU 2020-04, "Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting". Subject to meeting certain criteria, the new guidance provides optional expedients and exceptions to applying contract modification accounting under existing U.S. GAAP, to address the expected phase out of the London Interbank Offered Rate ("LIBOR"). In January 2021, the FASB also issued ASU 2021-01, "Reference Rate Reform (Topic 848): Scope", which provides additional optional expedients and exceptions applicable to all entities that have derivative instruments that use an interest rate for margining, discounting, or contract price alignment that is modified as a result of reference rate reform. In December 2022, the FASB issued ASU 2022-06, "Reference Rate Reform (Topic 848): Deferral of the Sunset Date of Topic 848", to extend the temporary accounting rules under Topic 848 from December 31, 2022 to December 31, 2024. These ASUs are effective for all entities upon their respective issuance dates through December 31, 2024. The adoption of the guidance did not have a material impact on our financial statements.

3. Revenue

The following table presents the company's revenue disaggregated by revenue source (in thousands):

	 Year ended June 30,				
	2023		2022		2021
Merchant network revenue	\$ 507,600		458,511		379,551
Card network revenue	119,338		100,696		49,851
Interest income	685,217		527,880		326,417
Gain on sales of loans	188,341		196,435		89,926
Servicing income	 87,489		65,770		24,719
Total revenue, net	\$ 1,587,985	\$	1,349,292	\$	870,464

Merchant Network Revenue — Revenue from Contracts with Customers

Merchant network revenue consists of merchant fees. Merchant partners (or integrated merchants) are generally charged a fee based on GMV processed through the Affirm platform. The fees vary depending on the individual arrangement between us and each merchant and on the terms of the product offering. The fee is

recognized at the point in time the merchant successfully confirms the transaction, which is when the terms of the executed merchant agreement are fulfilled.

Our contracts with merchants are defined at the transaction level and do not extend beyond the service already provided (i.e., each transaction represents a separate contract). The fees collected from merchants for each transaction are determined as a percentage of the value of the goods purchased by the consumer from merchants and consider a number of factors including the end consumer's credit risk and financing term. We do not have any capitalized contract costs, and do not carry any material contract balances.

Our service comprises a single performance obligation to merchants to facilitate transactions with consumers. From time to time, we offer merchants incentives to promote our platform to their customers, such as fee reductions or rebates. These amounts are recorded as a reduction to merchant network revenue.

We may originate certain loans via our wholly-owned subsidiaries, with zero or below market interest rates. In these instances, the par value of the loans originated is in excess of the fair market value of such loans, resulting in a loss on loan origination, which we record as a reduction to network revenue. In certain cases, the losses incurred on loans originated for a merchant may exceed the total network revenue earned on those loans. We record the excess loss amounts as a sales and marketing expense.

On May 5, 2021, our largest merchant partner at the time, Peloton, announced a voluntary recall of two of its products following a report by the U.S. Consumer Product Safety Commission released on April 17, 2021. Pursuant to ASC 606, we revised our estimate of the variable consideration associated with revenue earned on the facilitation of transactions related to the recalled products and recorded a reduction in revenue of \$5.4 million during the year ended June 30, 2021.

A portion of merchant network revenue relates to affiliate network revenue, which is generated when a user makes a purchase on a merchant's website after being directed from an advertisement on Affirm's website or mobile application. We earn a fixed placement fee and/or commission as a percentage of the associated sale. Revenue is recognized at the point in time when the performance obligation has been fulfilled, which is when the sale occurs.

For the years ended June 30, 2023 and 2022, there were no merchants that exceeded 10% of total revenue. For the year ended 2021, approximately 20% of total revenue was driven by one merchant.

Card Network Revenue — Revenue from Contracts with Customers

We have agreements with card-issuing partners to facilitate the issuance of physical and virtual debit cards to be used by consumers at checkout. Consumers can apply at Affirm.com or via the Affirm app and, upon approval, receive a single-use virtual card to use digitally online or in-store. The debit card is funded at the time a transaction is authorized using cash held by the card-issuing partner in a reserve fund. Eligible consumers can also use a debit card issued by a card-issuing partner to pay in full, debited from their bank account, or pay later, by using a unique post-purchase feature that allows them to instantly convert any eligible debit transaction into an installment loan. Where applicable, our originating bank partner, or wholly-owned subsidiaries, then originates a loan to the consumer after the transaction is confirmed by the merchant. The merchant is charged interchange fees for each successful debit card transaction, and a portion of this revenue is shared with us by our card-issuing partners.

Merchants may also elect to utilize our agreement with card-issuing partners as a means of integrating Affirm services. Similarly, for these arrangements with integrated merchants, the merchant is charged interchange fees for each successful debit card transaction and a portion of this revenue is shared with us. From time to time, we offer certain integrated merchants promotional incentives to promote our platform to their customers, such as rebates of interchange fees incurred by the merchant. These amounts are recorded as a reduction of card network revenue.

Our contracts with our card-issuing partners are defined at the transaction level and do not extend beyond the service already provided. The revenue collected from card-issuing partners for each transaction are determined as a percentage of the interchange fees charged on transactions facilitated on the payment processor network, and

revenue is recognized at the point in time the transaction is completed successfully. The amounts collected are presented in revenue, net of associated transaction-related processing fees paid to our card-issuing partners. We have concluded that the revenue collected does not give rise to a future material right because the pricing of each transaction does not depend on the volume of prior successful transactions. We do not have any capitalized contract costs, and do not carry any material contract balances.

Our service comprises a single performance obligation to the card-issuing partner to facilitate transactions with consumers.

A portion of card network revenue relates to incentive payments from card network partners, which we are eligible to receive for reaching certain cumulative volume targets on program cards issued by the issuer processors. We earn incentive revenue as a percentage of each associated transaction and estimate the applicable percentage based on observed cumulative volume on program cards. Revenue is recognized at the point in time when the performance obligation has been fulfilled, which is when the transaction is completed successfully.

Interest Income

Interest income consisted of the following components (in thousands):

	 Year ended June 30,			
	2023	2022	2021	
Contractual interest income on unpaid principal balance	\$ 561,192	365,993	237,526	
Amortization of discount on loans	158,703	185,050	101,078	
Amortization of premiums on loans	(17,628)	(13,085)	(9,018)	
Interest receivable charged-off, net of recoveries	(17,050)	(10,078)	(3,169)	
Total interest income	\$ 685,217	\$ 527,880 \$	326,417	

We accrue interest income using the effective interest method, which includes the amortization of any discounts or premiums on loan receivables created upon the purchase of a loan from our originating bank partners or upon the origination of a loan. Interest income on a loan is accrued daily, based on the finance charge disclosed to the consumer, over the term of the loan based upon the principal outstanding. The accrual of interest on a loan is suspended if a formal dispute with the consumer involving either Affirm or the merchant of record is opened, or a loan is 120 days past due. Upon the resolution of a dispute with the consumer, the accrual of interest is resumed, and any interest that would have been earned during the disputed period is retroactively accrued. As of June 30, 2023, June 30, 2022, and June 30, 2021, the balance of loans held for investment on non-accrual status was \$1.8 million, \$1.7 million, and \$1.1 million, respectively.

The account is charged-off in the period if the account becomes 120 days past due or meets other charge-off policy requirements. Past due status is based on the contractual terms of the loans. Previously recognized interest receivable from charged-off loans that is accrued but not collected from the consumer is reversed.

Gain on Sales of Loans

We sell certain loans we originate or purchase from our originating bank partners directly to third-party investors or to securitizations. We recognize a gain or loss on sale of loans sold to third parties or to unconsolidated securitizations as the difference between the proceeds received and the carrying value of the loan, adjusted for the initial recognition of any assets or liabilities incurred upon sale, which generally include a net servicing asset or liability in connection with our ongoing obligation to continue to service the loans and a recourse liability based on our estimate of future losses in connection with our obligation to repurchase loans that do not meet certain contractual requirements and such information about the loan was unknown at the time of sale.

Servicing Income

Servicing income includes contractual fees specified in our servicing agreements with third-party loan owners and unconsolidated securitizations that are earned from providing professional services to manage loan portfolios on their behalf. The servicing fee is calculated on a daily basis by multiplying a set fee percentage (as outlined in the executed agreements with third-party loan owners) by the outstanding loan principal balance. We recognize this revenue on a monthly basis. Servicing income also includes fair value adjustments for servicing assets and servicing liabilities.

4. Loans Held for Investment and Allowance for Credit Losses

Loans held for investment consisted of the following (in thousands):

	June 30, 2023		June 30, 2022	
Unpaid principal balance	\$	4,451,324	\$	2,516,733
Accrued interest receivable		41,079		20,697
Premiums on loans held for investment		7,135		8,911
Less: Discount due to loss on loan purchase commitment		(51,190)		(20,692)
Less: Discount due to loss on directly originated loans		(45,145)		(20,443)
Less: Fair value adjustment on loans acquired through business combination		(241)		(1,645)
Total loans held for investment	\$	4,402,962	\$	2,503,561

Loans held for investment includes loans originated through our originating bank partners and directly originated loans. The majority of the loans that are underwritten using our technology platform and originated by our originating bank partners are later purchased by us. We purchased loans from our originating bank partners in the amount of \$16.2 billion, \$12.1 billion, and \$7.9 billion for the years ended June 30, 2023, 2022, and 2021, respectively. We directly originated \$3.7 billion, \$3.3 billion, and \$0.6 billion of loans for the years ended June 30, 2023, 2022, and 2021, respectively.

These loans have a variety of lending terms as well as maturities ranging from one to sixty months. Given that our loan portfolio focuses on one product segment, point-of-sale unsecured installment loans, we generally evaluate the entire portfolio as a single homogeneous loan portfolio and make merchant or program specific adjustments as necessary.

We closely monitor credit quality for our loan receivables to manage and evaluate our related exposure to credit risk. Credit risk management begins with initial underwriting, where loan applications are assessed against the credit underwriting policy and procedures for our directly originated loans and originating bank partner loans, and continues through to full repayment of a loan. To assess a consumer who requests a loan, we use, among other indicators, internally developed risk models using detailed information from external sources, such as credit bureaus where available, and internal historical experience, including the consumer's prior repayment history on our platform as well as other measures. We combine these factors to establish a proprietary score as a credit quality indicator.

Our proprietary score ("ITACs") is assigned to most loans facilitated through our technology platform, ranging from zero to 100, with 100 representing the highest credit quality and therefore the lowest likelihood of loss. The ITACs model analyzes the characteristics of a consumer's attributes that are shown to be predictive of both willingness and ability to repay including, but not limited to: basic features of a consumer's credit profile, a consumer's prior repayment performance with other creditors, current credit utilization, and legal and policy changes. When a consumer passes both fraud and credit policy checks, the application is assigned an ITACs score. ITACs is also used for portfolio performance monitoring. Our credit risk team closely tracks the distribution of ITACs at the portfolio level, as well as ITACs at the individual loan level to monitor for signs of a changing credit profile within the portfolio. Repayment performance within each ITACs band is also monitored to support both the

integrity of the risk scoring models and to measure possible changes in consumer behavior amongst various credit tiers.

The following table presents an analysis of the credit quality, by ITACs score, of the amortized cost basis excluding accrued interest receivable, by fiscal year of origination on loans held for investment and loans held for sale as of June 30, 2023 (in thousands):

June 30, 2023

		Amortized Costs Basis by Fiscal Year of Origination								
	2023		2022		2021		2020	2019	Prior	Total
96+	\$2,628,060	\$	39,428	\$	18,910	\$	3,439	\$ 9	\$ 1	\$2,689,847
94-96	1,104,553		7,755		439		77	6	2	1,112,832
90-94	133,940		3,116		26		2	4	_	137,088
<90	13,363		1,623		4		2		_	14,992
No score ⁽¹⁾	335,690		59,204		11,562		489	252	9	407,206
Total amortized cost basis	\$4,215,606	\$	111,126	\$	30,941	\$	4,009	\$ 271	\$ 12	\$4,361,965

This balance represents loan receivables in markets without sufficient data currently available for use by the Affirm scoring methodology including loan receivables originated in Canada.

The following table presents net charge-offs by fiscal year of origination for the year ended June 30, 2023 (in thousands):

Net Charge-offs by Fiscal Year of Origination

	2023	2022	2021	2020	2019	Prior	Total
Current period charge-offs	(119,520)	(173,345)	(6,482)	(586)	(89)	(36)	(300,058)
Current period recoveries	5,997	17,719	4,653	1,259	794	587	31,009
Current period net charge-offs	\$ (113,523)	\$ (155,626)	\$ (1,829) \$	673	\$ 705	\$ 551	\$ (269,049)

The following table presents an analysis of the credit quality, by ITACS score, of the amortized cost basis excluding accrued interest receivable, by fiscal year of origination on loans held for investment and loans held for sale as of June 30, 2022 (in thousands):

June 30, 2022

	Amortized Costs Basis by Fiscal Year of Origination						
	2022	2021	2020	2019	2018	Prior	Total
96+	\$1,218,104	\$ 122,503	\$ 33,458	\$ 157	\$ 1	\$ —	\$1,374,223
94-96	620,403	11,240	773	13	2	_	632,431
90 - 94	220,056	3,886	6	4	_	_	223,952
<90	44,300	135	2	_	_	_	44,437
No score ⁽¹⁾	186,044	20,554	3,368	444	79	2	210,491
Total amortized cost basis	\$2,288,907	\$ 158,318	\$ 37,607	\$ 618	\$ 82	\$ 2	\$2,485,534

This balance represents loan receivables in markets without sufficient data currently available for use by the Affirm scoring methodology including loan receivables originated in Canada.

Loan receivables are defined as past due if either the principal or interest have not been received within four calendars days of when they are due in accordance with the agreed upon contractual terms. The following table presents an aging analysis of the amortized cost basis excluding accrued interest receivable of loans held for investment and loans held for sale by delinquency status (in thousands):

	Jı	ine 30, 2023	 June 30, 2022
Non-delinquent loans	\$	4,183,248	\$ 2,322,919
4–29 calendar days past due		92,876	77,963
30 – 59 calendar days past due		36,399	34,669
60 – 89 calendar days past due		28,171	26,919
90 – 119 calendar days past due ⁽¹⁾		21,271	23,064
Total amortized cost basis	\$	4,361,965	\$ 2,485,534

⁽¹⁾ Includes \$20.9 million and \$22.7 million of loan receivables as of June 30, 2023 and June 30, 2022, respectively, that are 90 days or more past due, but are not on nonaccrual status.

We maintain an allowance for credit losses at a level sufficient to absorb expected credit losses based on evaluating known and inherent risks in our loan portfolio. The allowance for credit losses is determined based on our current estimate of expected credit losses over the remaining contractual term, historical credit losses, consumer payment trends, estimates of recoveries, and future expectations as of each balance sheet date. Adjustments to the allowance each period for changes in our estimate of lifetime expected credit losses are recognized in earnings through the provision for credit losses presented on our consolidated statements of operations and comprehensive loss. When available information confirms that specific loans or portions thereof are uncollectible, identified amounts are charged against the allowance for credit losses. Loans are charged-off in accordance with our charge-off policy, as the contractual principal becomes 120 days past due. Subsequent recoveries of the unpaid principal balance, if any, are credited to the allowance for credit losses.

The following table details activity in the allowance for credit losses, including charge-offs, recoveries and provision for loan losses (in thousands):

2021
95,137
10,083
63,755
(65,149)
13,934
117,760

5. Acquisitions

During the years ended June 30, 2023 and 2022, there was one acquisition accounted for as a business combination in each of the respective years, discussed further below.

Acquisitions completed during the year ended June 30, 2023

Butter Holdings Ltd

On February 1, 2023, we completed the closing of the transaction contemplated by a share purchase agreement entered into with certain sellers to acquire the entire issued share capital of Butter Holdings Ltd. ("Butter"), a buy now, pay later company based in the United Kingdom. The purchase price was comprised of (i) \$14.9 million in cash, subject to adjustments in accordance with the purchase agreement, and (ii) \$1.5 million settlement of subordinated secured notes.

The acquisition date fair value of the consideration transferred for Butter was approximately \$16.3 million, which consisted of the following (in thousands):

Cash	\$ 14,863
Settlement of subordinated secured notes	1,475
Total acquisition date fair value of the consideration transferred	\$ 16,337

The acquisition was accounted for as a business combination and reflects the application of acquisition accounting in accordance with ASC Topic 805, "Business Combinations" ("ASC 805"). The acquired identifiable intangible assets have been recorded at their estimated fair values with the excess purchase price assigned to goodwill. The goodwill was primarily attributed to future synergies from integration. The goodwill is not expected to be deductible for income tax purposes.

The following table summarizes the allocation of the consideration paid of approximately \$16.3 million to the fair values of the assets acquired and liabilities assumed at the acquisition date (in thousands):

Cash and cash equivalents	\$ 287
Loans held for investment, net	172
Accounts receivable, net	11
Intangible assets	9,243
Other assets	672
Total assets acquired	 10,385
Accounts payable	568
Accrued expenses and other liabilities	 2,923
Total liabilities assumed	 3,491
Net assets acquired	6,894
Goodwill	9,443
Total purchase price	\$ 16,337

The following table sets forth the components of identifiable intangible assets acquired and their estimated useful lives as of the date of acquisition (in thousands):

	 Fair Value	Useful Life (in years)
Lending license	\$ 9,243	Indefinite

The fair value of the intangible asset was determined by applying the with-and-without method. The fair value measurements are based on significant unobservable inputs, including management estimates and assumptions, and thus represents Level 3 measurements.

The transaction costs associated with the acquisition were approximately \$1.8 million for the year ended June 30, 2023, which are included in general and administrative expense in the consolidated statements of operations and comprehensive loss.

Acquisitions completed during the year ended June 30, 2022

ShopBrain

On July 1, 2021, Affirm completed the acquisition of technology and intellectual property from Yroo, Inc. and entered into employment arrangements with certain of its employees ("the ShopBrain acquisition"). Yroo, Inc. is a data aggregation and cataloging technology company based in Canada ("ShopBrain"). The purchase price was comprised of (i) \$30.0 million in cash and (ii) 151,745 shares of our Class A common stock issued to the shareholders of ShopBrain at closing.

The acquisition date fair value of the consideration transferred was approximately \$40.0 million, which consisted of the following (in thousands):

Cash	\$ 30,000
Fair value of Class A common stock transferred	 10,000
Total acquisition date fair value of the consideration transferred	\$ 40,000

The acquisition was accounted for as a business combination and reflects the application of acquisition accounting in accordance with ASC 805. The acquired identifiable intangible assets have been recorded at their estimated fair values with the excess purchase price assigned to goodwill. The goodwill was primarily attributed to future synergies from integration and the value of the assembled workforce. The goodwill is expected to be deductible for income tax purposes.

The following table summarizes the allocation of the consideration paid of approximately \$40.0 million to the fair values of the assets acquired and liabilities assumed at the acquisition date (in thousands):

Intangible assets	\$ 9,488
Total net assets acquired	9,488
Goodwill	 30,512
Total purchase price	\$ 40,000

The following table sets forth the components of identifiable intangible assets acquired and their estimated useful lives as of the date of acquisition (in thousands):

	F	air Value	Useful Life (in years)
Developed technology	\$	9,488	3.0

The fair values of the intangible assets were determined by applying the replacement cost method. The fair value measurements are based on significant unobservable inputs, including management estimates and assumptions, and thus represents Level 3 measurements.

The transaction costs associated with the acquisition were approximately \$0.2 million for the year ended June 30, 2022, which are included in general and administrative expense within the consolidated statements of operations and comprehensive loss. There were no transaction costs associated with the acquisition for the year ended June 30, 2023.

Other acquisitions

Fast

On April 19, 2022, Affirm completed the closing of the transaction contemplated by a Release and Waiver Agreement entered into with Fast AF, Inc. ("Fast") relating to the hiring of certain of its employees or service providers and an option to acquire certain of its assets. The purchase price was comprised of (i) \$10.0 million in cash and (ii) forgiveness of a \$15.0 million senior secured note issued to Fast in April 2022 prior to the closing.

The acquisition was accounted for as an asset acquisition in accordance with ASC 805 since the assets acquired do not meet the definition of a business. The acquired identifiable intangible assets have been recorded at a total cost of \$25.4 million, which includes approximately \$0.4 million of transaction costs associated with the acquisition. The excess of the total cost of the assets over their total fair value was allocated between the assets on the basis of their relative fair values. The fair values of the intangible assets were determined by applying the replacement cost method. The fair value measurements are based on significant unobservable inputs, including management estimates and assumptions, and thus represent Level 3 measurements.

The following table sets forth the identifiable intangible assets acquired and the cost allocated to each asset as of the date of acquisition (in thousands):

Assembled workforce	\$ 12,490
Developed technology (1)	12,925
Total	\$ 25,415

During the year ended June 30, 2023, we completed the purchase of the developed technology intangible asset.

6. Balance Sheet Components

Property, Equipment and Software, net

Property, equipment and software, net consisted of the following (in thousands):

	Ju	ne 30, 2023	Ju	ne 30, 2022
Internally developed software	\$	377,301	\$	200,621
Leasehold improvements		20,214		16,169
Computer equipment		10,187		10,751
Furniture and equipment		6,503		4,279
Total property, equipment and software, at cost	\$	414,205	\$	231,820
Less: Accumulated depreciation and amortization		(124,070)		(60,338)
Total property, equipment and software, net	\$	290,135	\$	171,482

Depreciation and amortization expense on property, equipment and software was \$82.1 million, \$29.2 million and \$15.4 million for the years ended June 30, 2023, 2022, and 2021, respectively.

No impairment losses related to property, equipment and software were recorded during the years ended June 30, 2023 and 2022. For the year ended June 30, 2021, we recorded impairment expense of \$1.5 million related to property, equipment and software.

Goodwill and Intangible Assets

The changes in the carrying amount of goodwill during the years ended June 30, 2023 and 2022 were as follows (in thousands):

Balance as of June 30, 2021	\$ 516,515
Additions (1)	33,318
Adjustments (2)	(10,299)
Balance as of June 30, 2022	\$ 539,534
Additions (1)	9,443
Adjustments (2)	 (6,406)
Balance as of June 30, 2023	\$ 542,571

Refer to Note 5. Acquisitions for a description of additions to goodwill during the years ended June 30, 2023 and 2022.

No impairment losses related to goodwill were recorded during the years ended June 30, 2023, 2022, and 2021.

Intangible assets consisted of the following (in thousands):

June 30, 2023

	Gross	Accumulated Amortization	Net	Weighted Average Remaining Useful Life (in years)
Merchant relationships	\$ 38,129	\$ (27,637)	\$ 10,492	0.6
Developed technology	39,626	(30,653)	8,973	0.6
Assembled workforce	12,490	(9,983)	2,507	0.3
Trademarks and domains, definite	1,481	(990)	491	1.7
Trademarks, licenses and domains, indefinite	11,621	_	11,621	Indefinite
Other intangibles	350	<u> </u>	350	Indefinite
Total intangible assets	\$ 103,697	\$ (69,263)	\$ 34,434	

June 30, 2022

	Accumulated Gross Amortization		Net	Weighted Average Remaining Useful Life (in years)	
Merchant relationships	\$ 38,371	\$	(10,281)	\$ 28,090	3.6
Developed technology	39,782		(15,882)	23,900	1.9
Assembled workforce	12,490		(1,664)	10,826	1.3
Trademarks and domains, definite	1,507		(802)	705	2.4
Trademarks and domains, indefinite	2,146		_	2,146	Indefinite
Other intangibles	350			350	Indefinite
Total intangible assets	\$ 94,646	\$	(28,629)	\$ 66,017	

Adjustments to goodwill during the years ended June 30, 2023 and 2022 primarily pertained to foreign currency translation adjustments.

Amortization expense for intangible assets was \$52.5 million, \$23.5 million and \$4.6 million for the years ended June 30, 2023, 2022 and 2021, respectively. No impairment losses related to intangible assets were recorded during the years ended June 30, 2023, 2022, and 2021.

The expected future amortization expense of these intangible assets as of June 30, 2023 is as follows (in thousands):

2024	\$ 20,895
2025	1,396
2026	157
2027	15
2028 and thereafter	 _
Total amortization expense	\$ 22,463

Commercial Agreement Assets

During the year ended June 30, 2022, we granted warrants in connection with our commercial agreements with certain subsidiaries of Amazon.com, Inc. ("Amazon"). The warrants were granted in exchange for certain performance provisions and the benefit of acquiring new users. We recognized an asset of \$133.5 million associated with the portion of the warrants that were fully vested upon grant. The asset was valued based on the fair value of the warrants and represents the probable future economic benefit to be realized over the approximate 3.2 year term of the commercial agreement at the grant date. For the years ended June 30, 2023 and 2022, we recognized amortization expense of \$41.4 million and \$26.3 million, respectively, in our consolidated statements of operations and comprehensive loss as a component of sales and marketing expense. Refer to Note 14. Stockholders' Equity for further discussion of the warrants.

During the year ended June 30, 2021, we recognized an asset in connection with a commercial agreement with Shopify Inc. ("Shopify"), in which we granted warrants in exchange for the opportunity to acquire new merchant partners. This asset represents the probable future economic benefit to be realized over the expected benefit period and is valued based on the fair value of the warrants on the grant date. We recognized an asset of \$270.6 million associated with the fair value of the warrants, which were fully vested as of June 30, 2023. The expected benefit period of the asset was initially estimated to be four years, and the remaining useful life of the asset is reevaluated each reporting period. During fiscal year 2022, the remaining expected benefit period was extended by two years upon the execution of an amendment to the commercial agreement with Shopify which extended the term of the agreement. We recorded amortization expense related to the commercial agreement asset of \$35.8 million, \$62.2 million, and \$64.9 million for the years ended June 30, 2023, 2022, and 2021, respectively, in our consolidated statements of operations and comprehensive loss as a component of sales and marketing expense.

During the year ended June 30, 2021, we recognized an asset in connection with a commercial agreement with an enterprise partner, in which we granted stock appreciation rights in exchange for the benefit of acquiring access to the partner's consumers. This asset represents the probable future economic benefit to be realized over the three-year expected benefit period and is valued based on the fair value of the stock appreciation rights on the grant date. We initially recognized an asset of \$25.9 million associated with the fair value of the stock appreciation rights. We recorded amortization expense related to the asset of \$8.3 million, \$8.1 million, and \$4.3 million for the years ended June 30, 2023, 2022, and 2021, respectively, in our consolidated statements of operations and comprehensive loss as a component of sales and marketing expense.

Other Assets

Other assets consisted of the following (in thousands):

	J	une 30, 2023	June 30, 2022		
Processing reserves	\$	60,039	\$	26,483	
Derivative instruments		50,545		49,983	
Equity securities, at cost		43,172		43,172	
Prepaid expenses		35,626		37,497	
Operating lease right-of-use assets		30,171		50,671	
Other assets		59,061		73,761	
Total other assets	\$	278,614	\$	281,567	

Accrued Expenses and Other Liabilities

Accrued expenses and other liabilities consisted of the following (in thousands):

	June	30, 2023	June 30, 2022		
Collateral held for derivative instruments	\$	53,267	\$	55,779	
Operating lease liability		52,557		65,713	
Accrued expenses		50,704		67,343	
Other liabilities		24,355		48,763	
Total accrued expenses and other liabilities	\$	180,883	\$	237,598	

7. Leases

We lease facilities under operating leases with various expiration dates through 2030. We have the option to renew or extend our leases. Certain lease agreements include the option to terminate the lease with prior written notice ranging from 9 months to one year. As of June 30, 2023, we have not considered such provisions in the determination of the lease term, as it is not reasonably certain these options will be exercised. Leases have remaining terms that range from less than one year to seven years.

Several leases require us to obtain standby letters of credit, naming the lessor as a beneficiary. These letters of credit act as security for the faithful performance by us of all terms, covenants and conditions of the lease agreement. The cash collateral and deposits for the letters of credit have been recognized as restricted cash in the consolidated balance sheets and totaled \$9.7 million as of both June 30, 2023 and June 30, 2022.

During the years ended June 30, 2023 and June 30, 2021, we decided to sublease a portion of our leased office space in San Francisco. As a result, we recorded a lease impairment charge of \$1.2 million and \$11.5 million, respectively related to several of our operating lease ROU assets, included in general and administrative expense on our consolidated statements of operations and comprehensive loss. For the year ended June 30, 2022, the impairment expense related to leases was not material to our consolidated statements of operations.

Operating lease expense was as follows (in thousands):

We have subleased a portion of our leased facilities. Sublease income totaled \$3.4 million and \$3.1 million during the years ended June 30, 2023 and 2022, respectively. There was no sublease income for the year ended June 30, 2021.

Lease term and discount rate information are summarized as follows:

Louise term and discount rate information are summarized as rone wis.		
	Jun	e 30, 2023
Weighted average remaining lease term (in years)		3.9
Weighted average discount rate		4.8%
Maturities of operating lease liabilities as of June 30, 2023 are as follows (in thousand ended:	s) for the	years
2024	\$	16,496
2025		16,317
2026		15,371
2027		2,680
2028		2,185
Thereafter		5,503
Total lease payments		58,552
Less imputed interest		(5,995)

52,557

8. Commitments and Contingencies

Present value of total lease liabilities

Repurchase Obligation

Under the normal terms of our whole loans sales to third-party investors, we may become obligated to repurchase loans from investors in certain instances where a breach in representation and warranties is identified. Generally, a breach in representation and warranties could occur where a loan has been identified as subject to verified or suspected fraud, or in cases where a loan was serviced or originated in violation of Affirm's guidelines. We would only experience a loss if the contractual repurchase price of the loan exceeds the fair value on the repurchase date. This amount was not material as of June 30, 2023.

Legal Proceedings

From time to time, we are subject to legal proceedings and claims in the ordinary course of business. The results of such matters often cannot be predicted with certainty. In accordance with applicable accounting guidance,

During the year ended June 30, 2023, we incurred charges of \$4.7 million, within restructuring and other, on our consolidated statements of operations, related to a reduction to our ROU lease assets.

⁽²⁾ Lease expenses for our short-term leases were immaterial for the years presented.

we establish an accrued liability for legal proceedings and claims when those matters present loss contingencies which are both probable and reasonably estimable.

Toole v. Affirm Holdings, Inc.

On February 28, 2022, plaintiff Jeffrey Toole filed a putative class action against Affirm and Max Levchin in the U.S. District Court for the Northern District of California (the "Toole action"). The Toole action alleged that Affirm violated Sections 10(b) and 20(a) of the Exchange Act, and Rule 10b-5 promulgated thereunder by issuing and then subsequently deleting a tweet from its official Twitter account on February 10, 2022, which omitted full details of Affirm's second quarter fiscal 2022 financial results. Plaintiff sought class certification, unspecified compensatory and punitive damages, and costs and expenses. On September 28, 2022, the Court granted Affirm's motion to dismiss for failure to state a claim with leave to amend within 21 days. No amended complaint was filed by the deadline. On October 20, 2022, the Court dismissed the putative class action and entered judgment in Affirm's favor.

Vallieres v Levchin, et al.

On April 25, 2022, plaintiff Michael Vallieres filed a shareholder derivative lawsuit in the U.S. District Court for the Northern District of California (the "Vallieres action") against Affirm, as a nominal defendant, and certain of Affirm's current officers and directors as defendants based on allegations substantially similar to those in the Toole action. The Vallieres complaint purported to assert claims on Affirm's behalf for breach of fiduciary duty, gross mismanagement, abuse of control, unjust enrichment, and contribution under the federal securities laws, and sought corporate reforms, unspecified damages and restitution, and fees and costs. On January 12, 2023, the Court dismissed the derivative action without prejudice.

Williams v. Levchin, et al.

On September 16, 2022, plaintiff Ron Williams filed a shareholder derivative lawsuit in the U.S. District Court for the Northern District of California (the "Williams action") against Affirm, as a nominal defendant, and certain of Affirm's current and former officers and directors as defendants based on allegations substantially similar to those in the Toole action and Vallieres action. The Williams complaint purported to assert six causes of action on Affirm's behalf—violation of Section 14(a) of the Exchange Act, breach of fiduciary duty, unjust enrichment, abuse of control, gross mismanagement, and waste of corporate assets. The plaintiff in the Williams action also alleged a cause of action against defendant Levchin for contribution under 10(b) and 21D of the Exchange Act. The Williams complaint sought corporate reforms, unspecified damages and restitution, and fees and costs. On December 22, 2022, the Court dismissed the derivative action without prejudice.

Kusnier v. Affirm Holdings, Inc.

On December 8, 2022, plaintiff Mark Kusnier filed a putative class action lawsuit against Affirm, Max Levchin, and Michael Linford in the U.S. District Court for the Northern District of California (the "Kusnier action"). Plaintiff's amended complaint filed on May 5, 2023 alleges that defendants: (i) caused Affirm to make materially false and/or misleading statements and/or failed to disclose that Affirm's BNPL service facilitated excessive consumer debt (including with respect to certain for-profit educational institutions), regulatory arbitrage, and data harvesting; (ii) made false and/or misleading statements about certain public regulatory actions; and (iii) made false and/or misleading statements about whether Affirm's business model was vulnerable to interest rate changes. In light of the above, plaintiff asserts that Affirm violated Section 10(b) of the Exchange Act and Rule 10b-5 promulgated thereunder, and that Levchin and Linford violated Section 20(a) of the Exchange Act. Plaintiff seeks class certification, unspecified compensatory and punitive damages, and costs and expenses.

Quiroga v. Levchin, et al.

On March 29, 2023, plaintiff John Quiroga filed a shareholder derivative lawsuit in the U.S. District Court for the Northern District of California (the "Quiroga action") against Affirm, as a nominal defendant, and certain of

Affirm's current officers and directors as defendants based on allegations substantially similar to those in the Kusnier action. The Quiroga complaint purports to assert claims on Affirm's behalf for contribution under the federal securities laws, breaches of fiduciary duty, unjust enrichment, and waste of corporate assets, and seeks corporate reforms, unspecified damages and restitution, and fees and costs. On May 1, 2023, the action was stayed by agreement of the parties. The stay can be lifted at the request of either party or upon certain conditions relating to the resolution of the Kusnier action.

Jeffries v. Levchin, et al.

On May 24, 2023, plaintiff Sabrina Jeffries filed a shareholder derivative lawsuit in the U.S. District Court for the Northern District of California against Affirm, as a nominal defendant, and certain of Affirm's current officers and directors as defendants based on allegations substantially similar to those in the Kusnier and Quiroga actions. The Jeffries complaint purports to assert claims on Affirm's behalf for breach of fiduciary duties, making false statements under federal securities law, unjust enrichment, waste of corporate assets, and aiding and abetting breach of fiduciary duties, and seeks unspecified damages, equitable relief, and fees and costs. On August 15, 2023, the action was stayed by agreement of the parties. The stay can be lifted at the request of either party or upon certain conditions relating to the resolution of the Kusnier action.

We have determined, based on current knowledge, that the aggregate amount or range of losses that are estimable with respect to our legal proceedings, including the matters described above, would not have a material adverse effect on our consolidated financial position, results of operations or cash flows. Amounts accrued as of June 30, 2023 and June 30, 2022 were not material. The ultimate outcome of legal proceedings involves judgments, estimates and inherent uncertainties, and cannot be predicted with certainty.

Purchase Commitments

During the year ended June 30, 2023, we entered into non-cancelable purchase obligations with our third-party cloud computing web services provider, which included annual purchase commitments for the period from March 2023 through February 2030, and an additional aggregate purchase commitment of \$650.0 million during such period. For the years ended June 30, 2023 and 2022, we had remaining purchase commitments of \$659.2 million and \$37.1 million, respectively, primarily related to cloud and hosting services. If we fail to meet any of the purchase commitments, we will be required to pay the difference. We pay our cloud-computing web services provider monthly, and we may pay more than the minimum purchase commitment based on usage.

9. Debt

Debt encompasses funding debt, convertible senior notes and our revolving credit facility.

Funding Debt

Funding debt and its aggregate future maturities consists of the following (in thousands):

	June 30, 2023
2024	\$ 202,245
2025	\$ 563,350
2026	542,288
2027	_
2028	39,155
Thereafter	428,660
Total	\$ 1,775,698
Deferred debt issuance costs	(10,886)
Total funding debt, net of deferred debt issuance costs	\$ 1,764,812

Secured Borrowing Facilities

U.S.

Through trusts, we entered into warehouse credit facilities with certain lenders to finance the purchase and origination of our loans. Each trust entered into a credit agreement and security agreement with a third-party as administrative agent and a national banking association as collateral trustee and paying agent. Borrowings under these agreements are referred to as funding debt and proceeds from the borrowings can only be used for the purposes of facilitating loan funding and origination, with advance rates ranging from 82% to 86% of the total collateralized balance. These warehouse credit facility trusts, which have been classified as VIEs, are bankruptcy-remote special-purpose vehicles in which creditors do not have recourse against the general credit of Affirm. These revolving facilities mature between fiscal years 2024 and 2029, and subject to covenant compliance, generally permit borrowings up to 12 months prior to the final maturity date of each respective facility. As of June 30, 2023, the aggregate commitment amount of these facilities was \$3.3 billion on a revolving basis, of which \$1.4 billion was drawn, with \$1.9 billion remaining available. Some of the loans originated by us or purchased from the originating bank partners are pledged as collateral for borrowings in our facilities. The unpaid principal balance of these loans totaled \$1.7 billion and \$0.5 billion as of June 30, 2023 and June 30, 2022, respectively.

Borrowings under these warehouse credit facilities bear interest at an annual benchmark rate of Secured Overnight Financing Rate ("SOFR") or an alternative commercial paper rate (which is the per annum rate equivalent to the weighted-average of the per annum rates at which all commercial paper notes were issued by certain lenders to fund advances or maintain loans), plus a spread ranging from 1.75% to 2.20%. Interest is payable monthly. In addition, these agreements require payment of a monthly unused commitment fee ranging from 0.00% to 0.75% per annum on the undrawn portion available.

These agreements contain certain customary negative covenants and financial covenants including maintaining certain levels of minimum liquidity, maximum leverage, and minimum tangible net worth. As of June 30, 2023, we were in compliance with all applicable covenants in the agreements.

International

Additionally, we have various credit facilities utilized to finance the origination of loan receivables in Canada. Similar to our warehouse credit facilities, borrowings under these agreements are referred to as funding debt, and proceeds from the borrowings may only be used for the purposes of facilitating loan funding and origination. These facilities are secured by Canadian loan receivables pledged to the respective facility as collateral, mature between fiscal years 2025 and 2029, and bear interest based on benchmark rates plus a spread ranging from 1.25% to 4.25%.

As of June 30, 2023, the aggregate commitment amount of these facilities was \$548.4 million on a revolving basis, of which \$349.6 million was drawn, with \$198.8 million remaining available. The unpaid principal balance of loans pledged to these facilities totaled \$412.8 million and \$210.1 million as of June 30, 2023 and June 30, 2022, respectively.

These agreements contain certain customary negative covenants and financial covenants including maintaining certain levels of minimum liquidity, maximum leverage, and minimum tangible net worth at the Affirm Canada subsidiary level or the Affirm Holdings level. As of June 30, 2023, we were in compliance with all applicable covenants in the agreements.

Sales and Repurchase Agreements

We entered into certain sale and repurchase agreements pursuant to our retained interests in our off-balance sheet securitizations where we have sold these securities to a counterparty with an obligation to repurchase at a future date and price. The repurchase agreements each have an initial term of three months and subject to mutual agreement by Affirm and the counterparty, we may enter into one or more repurchase date extensions, each for an

additional three-month term at market interest rates on such extension date. As of June 30, 2023, the interest rates were 7.23% for both the senior pledged securities and the residual certificate pledged securities. We had \$11.0 million and \$27.0 million in debt outstanding under our repurchase agreements disclosed within funding debt on the consolidated balance sheets as of June 30, 2023 and June 30, 2022, respectively. The debt will be amortized through regular principal and interest payments on the pledged securities. The outstanding debt relates to \$18.9 million and \$32.4 million in pledged securities disclosed within securities available for sale at fair value on the consolidated balance sheets as of June 30, 2023 and June 30, 2022, respectively.

Convertible Senior Notes

On November 23, 2021, we issued \$1,725 million in aggregate principal amount of 0% convertible senior notes due 2026 (the "2026 Notes") in a private placement to qualified institutional buyers pursuant to Rule 144A under the Securities Act of 1933, as amended. The total net proceeds from this offering, after deducting debt issuance costs, were approximately \$1,704 million. The 2026 Notes represent senior unsecured obligations of the Company. The 2026 Notes do not bear interest except in special circumstances described below, and the principal amount of the 2026 Notes does not accrete. The 2026 Notes mature on November 15, 2026.

Each \$1,000 of principal of the 2026 Notes will initially be convertible into 4.6371 shares of our common stock, which is equivalent to an initial conversion price of approximately \$215.65 per share, subject to adjustment upon the occurrence of certain specified events set forth in the indenture governing the 2026 Notes (the "Indenture"). Holders of the 2026 Notes may convert their 2026 Notes at their option at any time on or after August 15, 2026 until close of business on the second scheduled trading day immediately preceding the maturity date of November 15, 2026. Further, holders of the 2026 Notes may convert all or any portion of their 2026 Notes at their option prior to the close of business on the business day immediately preceding August 15, 2026, only under the following circumstances:

- 1) during any calendar quarter commencing after March 31, 2022 (and only during such calendar quarter), if the last reported sale price of the Class A common stock for at least 20 trading days (whether or not consecutive) during a period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price on each applicable trading day;
- 2) during the five business day period after any five consecutive trading day period (the measurement period) in which the trading price (as defined in the indenture governing the 2026 Notes) per \$1,000 principal amount of the 2026 Notes for each trading day of the measurement period was less than 98% of the product of the last reported sale price of the Company's Class A common stock and the conversion rate on each such trading day;
- 3) if the Company calls any or all of the notes for redemption, at any time prior to the close of business on the scheduled trading day immediately preceding the redemption date; or
- 4) upon the occurrence of certain specified corporate events.

Upon conversion of the 2026 Notes, the Company will pay or deliver, as the case may be, cash, shares of our common stock or a combination of cash and shares of our common stock, at the Company's election. If we satisfy our conversion obligation solely in cash or through payment and delivery, as the case may be, of a combination of cash and shares of our common stock, the amount of cash and shares of common stock, if any, due upon conversion will be based on a daily conversion value (as set forth in the Indenture) calculated on a proportionate basis for each trading day in a 40 trading day observation period.

No sinking fund is provided for the 2026 Notes. We may not redeem the notes prior to November 20, 2024. We may redeem for cash all or part of the notes on or after November 20, 2024 if the last reported sale price of our Class A common stock has been at least 130% of the conversion price then in effect for at least 20 trading days (whether or not consecutive) during any 30 consecutive trading day period (including the last trading day of such

period) ending on, and including, the trading day immediately preceding the date on which we provide notice of redemption at a redemption price equal to 100% of the principal amount of the notes to be redeemed, plus accrued and unpaid special interest, if any.

If a fundamental change (as defined in the Indenture) occurs prior to the maturity date, holders of the 2026 Notes may require us to repurchase all or a portion of their notes for cash at a repurchase price equal to 100% of the principal amount of the 2026 Notes, plus any accrued and unpaid interest to, but excluding, the repurchase date. In addition, if specific corporate events occur prior to the maturity date of the 2026 Notes, we will be required to increase the conversion rate for holders who elect to convert their 2026 Notes in connection with such corporate events.

During the year ended June 30, 2023, we entered into a series of privately negotiated transactions with certain holders of our 2026 Notes, pursuant to which we paid an aggregate amount of \$206.6 million in cash for the repurchase of \$299.1 million aggregate principal amount of our 2026 Notes (the "2026 Note Repurchases"). The carrying amount of the extinguished 2026 Notes was approximately \$296.4 million resulting in a \$89.8 million gain on early extinguishment of debt, which is reported as a component of other (expense) income, net within our consolidated statement of operations and comprehensive loss. In exchange for paying cash pursuant to the 2026 Note Repurchases, we received and canceled the repurchased 2026 Notes.

On June 7, 2023, the Board of Directors authorized the repurchase of up to \$800 million in aggregate principal amount of the 2026 Notes. Note repurchases may be made from time to time through December 31, 2023 in privately negotiated transactions. Repurchases are subject to available liquidity, general market and economic conditions, alternate uses for the capital, and other factors, and there is no minimum principal amount of 2026 Notes that the Company is obligated to repurchase. We have not executed any repurchases under this authorization to date.

The convertible senior notes outstanding as of June 30, 2023 consisted of the following (in thousands):

	P	rincipal Amount	Unamortized Discount and Issuance Cost	Net Carrying Amoun		
Convertible senior notes	\$	1,425,900	(11,692)	\$	1,414,208	

The 2026 Notes do not bear interest. We recognized \$3.9 million and \$2.4 million during the years ended June 30, 2023 and 2022, respectively, of interest expense related to the amortization of debt discount and issuance costs in the consolidated statement of operations and comprehensive loss within other (expense) income, net. As of June 30, 2023, the remaining life of the 2026 Notes is approximately 41 months.

Revolving Credit Facility

On February 4, 2022, we entered into a revolving credit agreement with a syndicate of commercial banks for a \$165.0 million unsecured revolving credit facility. On May 16, 2022, we increased unsecured revolving commitments under the facility to \$205.0 million. This facility bears interest at a rate equal to, at our option, either (a) a Secured Overnight Financing Rate ("SOFR") rate determined by reference to the forward-looking term SOFR rate for the interest period, plus an applicable margin of 1.85% per annum or (b) a base rate determined by reference to the highest of (i) the federal funds rate plus 0.50% per annum, (ii) the rate last quoted by the Wall Street Journal as the U.S. prime rate and (iii) the one-month forward-looking term SOFR rate plus 1.00% per annum, in each case, plus an applicable margin of 0.85% per annum. The revolving credit agreement has a final maturity date of February 4, 2025. The facility contains certain covenants and restrictions, including certain financial maintenance covenants, and requires payment of a monthly unused commitment fee of 0.20% per annum on the undrawn balance available. There are no borrowings outstanding under the facility as of June 30, 2023.

10. Securitization and Variable Interest Entities

Consolidated VIEs

Warehouse Credit Facilities

We established certain entities, deemed to be VIEs, to enter into warehouse credit facilities for the purpose of purchasing loans from our originating bank partners and funding directly originated loans. Refer to Note 9. Debt for additional information. The creditors of the VIEs have no recourse to the general credit of Affirm and the liabilities of the VIEs can only be settled by the respective VIEs' assets; however, as the servicer of the loans pledged to our warehouse funding facilities, we have the power to direct the activities that most significantly impact the VIEs' economic performance. In addition, we retain significant economic exposure to the pledged loans and therefore, we are the primary beneficiary.

Securitizations

In connection with our asset-backed securitization program, we sponsor and establish trusts (deemed to be VIEs) to ultimately purchase loans facilitated by our platform. Securities issued from our asset-backed securitizations are senior or subordinated, based on the waterfall criteria of loan payments to each security class. The subordinated residual interests issued from these transactions are first to absorb credit losses in accordance with the waterfall criteria. For these VIEs, the creditors have no recourse to the general credit of Affirm and the liabilities of the VIEs can only be settled by the respective VIEs' assets. Additionally, the assets of the VIEs can be used only to settle obligations of the VIEs.

We consolidate securitization VIEs when we are deemed to be the primary beneficiary and therefore have the power to direct the activities that most significantly affect the VIEs' economic performance and a variable interest that could potentially be significant to the VIE. Through our role as the servicer, we have the power to direct the activities that most significantly affect the VIEs' economic performance. In evaluating whether we have a variable interest that could potentially be significant to the VIE, we consider our retained interests. We also earn a servicing fee which has a senior distribution priority in the payment waterfall.

In evaluating whether we are the primary beneficiary, management considers both qualitative and quantitative factors regarding the nature, size and form of our involvement with the VIEs. Management assesses whether we are the primary beneficiary of the VIEs on an ongoing basis.

Where we consolidate the securitization trusts, the loans held in the securitization trusts are included in loans held for investment, and the notes sold to third-party investors are recorded in notes issued by securitization trusts in the consolidated balance sheets.

For each securitization, the residual certificates represent the right to receive excess cash on the loans each collection period after all fees and required distributions have been made to the note holders on the related payment date. For the majority of consolidated securitization VIEs, we retain 100% of the residual certificates issued by the securitization trust. Any portion of the residual trust certificates sold to third-party investors are measured at fair value, using a discounted cash flow model, and presented within accrued expenses and other liabilities on the consolidated balance sheets. In addition to the retained residual certificates, our continued involvement includes loan servicing responsibilities over the life of the underlying loans.

We defer and amortize debt issuance costs for consolidated securitization trusts on a straight-line basis over the expected life of the notes.

The following tables present the aggregate carrying value of financial assets and liabilities from our involvement with consolidated VIEs (in thousands).

	 June 30, 2023						
	 Assets			Net Assets			
Warehouse credit facilities	\$ 1,930,641	\$	1,686,359	\$	244,282		
Securitizations	 2,272,991		2,169,835		103,156		
Total consolidated VIEs	\$ 4,203,632	\$	3,856,194	\$	347,438		

	June 30, 2022					
	Assets			Liabilities	Net Assets	
Warehouse credit facilities	\$	563,207	\$	534,422	\$	28,785
Securitizations		1,679,062		1,632,107		46,955
Total consolidated VIEs	\$	2,242,269	\$	2,166,529	\$	75,740

Unconsolidated VIEs

Our transactions with unconsolidated VIEs include securitization trusts where we did not retain significant economic exposure through our variable interests and therefore we determined that we are not the primary beneficiary as of June 30, 2023.

The following information pertains to unconsolidated VIEs where we hold a variable interest but are not the primary beneficiary (in thousands):

	A		T * . L *11*4*	NI - A A	Maximum xposure to
	 Assets Liabilities			Net Assets	 Losses
Securitizations	\$ 380,547	\$	367,788	\$ 12,759	\$ 19,149
Total unconsolidated VIEs	\$ 380,547	\$	367,788	\$ 12,759	\$ 19,149

		June 30, 2022										
	Assets Liabilities Net Assets							Taximum to Losses				
Securitizations	\$	996,242	\$	965,909	\$	30,333	\$	51,248				
Total unconsolidated VIEs	\$	996,242	\$	965,909	\$	30,333	\$	51,248				

Maximum exposure to losses represents our exposure through our continuing involvement as servicer and through our retained interests. For unconsolidated VIEs, this includes \$18.9 million in retained notes and residual certificates disclosed within securities available for sale at fair value in our consolidated balance sheets and \$0.2 million related to our servicing assets disclosed within other assets in our consolidated balance sheets as of June 30, 2023.

Additionally, we may experience a loss due to future repurchase obligations resulting from breaches in representations and warranties in our securitization and third-party sale agreements. This amount was not material as of June 30, 2023.

Retained Beneficial Interests in Unconsolidated VIEs

The investors of the securitizations have no direct recourse to the assets of Affirm, and the timing and amount of beneficial interest payments is dependent on the performance of the underlying loan assets held within each trust. We have classified our retained beneficial interests in unconsolidated securitization trusts as "available for sale" and as such they are disclosed at fair value in our consolidated balance sheets.

See Note 13. Fair Value of Financial Assets and Liabilities for additional information on the fair value sensitivity of the notes receivable and residual certificates. Additionally, as of June 30, 2023, we have pledged each of our retained beneficial interests as collateral in a sale and repurchase agreement as described in Note 9. Debt.

11. Investments

Marketable Securities

Marketable securities include certain investments classified as cash and cash equivalents and securities available for sale, at fair value, and consist of the following as of each date presented within the consolidated balance sheets (in thousands):

	June 30, 2023	June 30, 2022
Cash and cash equivalents:		
Money market funds	\$ 97,129	\$ 162,483
Certificates of deposit	_	16,026
Commercial paper	54,402	229,272
Agency bonds	60,865	_
Government bonds		
US	_	58,541
Securities, available for sale:		
Certificates of deposit	97,224	300,390
Corporate bonds	256,772	368,671
Commercial paper	266,193	478,293
Agency bonds	84,276	
Government bonds		
Non-US	9,151	17,955
US	441,096	378,386
Securitization notes receivable and certificates (1)	18,913	51,678
Other	1,028	
Total marketable securities:	\$ 1,387,049	\$ 2,061,695

These securities have been pledged as collateral in connection with sale and repurchase agreements as discussed within Note 9. Debt.

Securities Available for Sale, at Fair Value

The amortized cost, gross unrealized gains and losses, allowance for credit losses, and fair value of securities available for sale as of June 30, 2023 and June 30, 2022 were as follows (in thousands):

					Ju	ne 30, 2023				
	A	mortized Cost	Uı	Gross Unrealized Gains		Gross nrealized Losses	Allowan Credit L		F	air Value
Certificates of deposit	\$	97,399	\$	11	\$	(186)	\$	_	\$	97,224
Corporate bonds		260,627		55		(3,910)		_		256,772
Commercial paper (1)		320,882		34		(321)		_		320,595
Agency bonds (1)		145,312		62		(233)		_		145,141
Government bonds										
Non-US		9,330				(179)		_		9,151
US		444,858		28		(3,790)		_		441,096
Securitization notes receivable and certificates (2)		19,841				(475)		(453)		18,913
Other		1,028								1,028
Total securities available for sale	\$	1,299,277	\$	190	\$	(9,094)	\$	(453)	\$	1,289,920

					J	une 30, 2022			
	A	Amortized Cost		Gross Unrealized Gains		Gross Unrealized Losses	Allowance for Credit Losses]	Fair Value
Certificates of deposit (1)	\$	317,331	\$	6	\$	(921)	\$ —	\$	316,416
Corporate bonds		371,907		7		(3,243)	_		368,671
Commercial paper (1)		708,694		16		(1,145)			707,565
Government bonds									
Non-US		18,196		_		(241)	_		17,955
US ⁽¹⁾		438,947		_		(2,020)			436,927
Securitization notes receivable and certificates (2)		52,180		178		(659)	(21)		51,678
Total securities available for sale	\$	1,907,255	\$	207	\$	(8,229)	\$ (21)	\$	1,899,212

I.m. 20 2022

As of June 30, 2023 and June 30, 2022, there were no material reversals of prior period allowance for credit losses recognized for available for sale securities.

⁽¹⁾ Certificates of deposit, commercial paper, agency bonds, and US government bonds include \$115.3 million and \$303.8 million as of June 30, 2023 and 2022, respectively, classified as cash and cash equivalents within the consolidated balance sheets.

These securities have been pledged as collateral in connection with sale and repurchase agreements as discussed within Note 9. Debt

A summary of securities available for sale with unrealized losses for which an allowance for credit losses has not been recorded, aggregated by investment category and the length of time that individual securities have been in a continuous loss position as of June 30, 2023 and June 30, 2022, are as follows (in thousands):

_	20	2022	
IIIna	411	. 2023	

	Less than or equal to 1 year				Greater than 1 year					Total			
	F	Fair Value		nrealized Losses	Fair Value		Unrealized Losses		F	air Value	_	realized Losses	
Certificates of deposit	\$	63,489	\$	(186)	\$		\$	_	\$	63,489	\$	(186)	
Corporate bonds		92,171		(834)	131	,762		(3,076)		223,933		(3,910)	
Commercial paper		164,037		(321)		_		_		164,037		(321)	
Agency bonds		44,214		(233)				_		44,214		(233)	
Government bonds													
Non-US		3,061		(58)	6	,089		(121)		9,150		(179)	
US		292,333		(2,395)	67,	,606		(1,395)		359,939		(3,790)	
Total securities available for sale (1)	\$	659,305	\$	(4,027)	\$ 205	,457	\$	(4,592)	\$	864,762	\$	(8,619)	

June 30, 2022

				,				
		r equal to 1 ar	Greater tl	ıan 1 year	Total			
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses		
Certificates of deposit	\$ 290,169	\$ (921)	\$ —	\$ —	\$ 290,169	\$ (921)		
Corporate bonds	351,088	(3,243)	_	_	351,088	(3,243)		
Commercial paper	679,272	(1,145)	_	_	679,272	(1,145)		
Government bonds								
Non-US	17,955	(241)	_	_	17,955	(241)		
US	431,903	(2,020)	_	_	431,903	(2,020)		
Securitization notes receivable and certificates	722	(45)			722	(45)		
Total securities available for sale (1)	\$1,771,109	\$ (7,615)	\$	\$	\$1,771,109	\$ (7,615)		

⁽¹⁾ The number of positions with unrealized losses for which an allowance for credit losses has not been recorded totaled 142 and 270 as of June 30, 2023 and June 30, 2022, respectively.

The length of time to contractual maturities of securities available for sale as of June 30, 2023 and June 30, 2022, were as follows (in thousands):

T	20	34	122
June	. 71	1. //	17.3

	Withir	ı 1 year		n 1 year, less al to 5 years	Total			
	Amortized Cost	Fair Value	Amortized Cost	Fair Value	Amortized Cost	Fair Value		
Certificates of deposit	\$ 97,399	\$ 97,224	\$ —	\$ —	\$ 97,399	\$ 97,224		
Corporate bonds	173,523	171,634	87,104	85,138	260,627	256,772		
Commercial paper (1)	320,882	320,595	_	_	320,882	320,595		
Agency bonds (1)	130,176	130,165	15,136	14,976	145,312	145,141		
Government bonds								
Non-US	4,063	3,996	5,267	5,155	9,330	9,151		
US	308,179	306,656	136,679	134,440	444,858	441,096		
Securitization notes receivable and certificates (2)	_	_	19,841	18,913	19,841	18,913		
Other			1,028	1,028	1,028	1,028		
Total securities available for sale	\$1,034,222	\$1,030,270	\$ 265,055	\$ 259,650	\$1,299,277	\$1,289,920		

June 30, 2022

	Within	ı 1 year		n 1 year, less al to 5 years	Total			
	Amortized Cost	Fair Value	Amortized Cost	Fair Value	Amortized Cost	Fair Value		
Certificates of deposit (1)	\$ 317,331	\$ 316,416	\$ —	\$ —	\$ 317,331	\$ 316,416		
Corporate bonds	206,208	204,614	165,699	164,057	371,907	368,671		
Commercial paper (1)	708,694	707,565	_	_	708,694	707,565		
Government bonds								
Non-US	11,895	11,813	6,301	6,142	18,196	17,955		
US ⁽¹⁾	360,757	359,242	78,190	77,685	438,947	436,927		
Securitization notes receivable and certificates (2)			52,180	51,678	52,180	51,678		
Total securities available for sale	\$1,604,885	\$1,599,650	\$ 302,370	\$ 299,562	\$1,907,255	\$1,899,212		

⁽¹⁾ Certificates of deposit, commercial paper, agency bonds, and US government bonds include \$115.3 million and \$303.8 million as of June 30, 2023 and 2022, respectively, classified as cash and cash equivalents within the consolidated balance sheets.

Gross proceeds from matured or redeemed securities were \$3.7 billion and \$2.2 billion for the years ended June 30, 2023 and June 30, 2022, respectively.

For available for sale securities realized gains and losses from portfolio sales were not material for the June 30, 2023 and June 30, 2022.

Non-marketable Equity Securities

Equity investments without a readily determinable fair value held at cost were \$43.2 million as of both June 30, 2023 and June 30, 2022 and are included in other assets within the consolidated balance sheets.

⁽²⁾ Based on weighted average life of expected cash flows as of June 30, 2023 and June 30, 2022.

There have been no unrealized or realized gains and losses due to observable changes in orderly transactions and we did not record any impairment for the years ended June 30, 2023 or June 30, 2022.

12 Derivative Financial Instruments

The following table summarizes the total fair value, including interest accruals, and outstanding notional amounts of derivative instruments as of June 30, 2023 and June 30, 2022 (in thousands):

		June 30, 2022								
	Notional Amount	Derivative Assets		 erivative iabilities	Notional Amount		Derivative Assets			rivative abilities
Derivatives designated as cash flow	w hedges									
Interest rate contracts - cash flow hedges	\$ 800,000	\$	751	\$ _	\$ -	_	\$		\$	
Derivatives not designated as h	edges									
Interest rate contracts	2,102,944		49,794	_	1,690,00	00		49,983		_
Total gross derivative assets/ liabilities	\$2,902,944	\$	50,545	\$ 	\$1,690,00	00	\$	49,983	\$	_

The following table summarizes the impact of the cash flow hedges on AOCI (in thousands):

	Year ended J 2023	une 30,
Balance at beginning of period	\$	
Changes in fair value		805
Amounts reclassified into earnings (1)		54
Balance at end of period (2)	\$	751

⁽¹⁾ The amounts reclassified into earnings is presented in the consolidated statements of income within funding costs.

The following table summarizes the impact of the derivative instruments on income and indicates where within the consolidated statement of operations and comprehensive loss such impact is reported (in thousands):

	Year ended June 30,		
Location of gains (losses) where the effects of derivatives are recorded	2023	2022	
The effects of cash flow hedging			
Funding costs	54		
The effects of derivatives not designated in hedging relationships			
Other income, net	48,074	48,607	

Over the next 12 months, we expect to reclassify \$0.8 million of net derivative gains included in AOCI into funding costs within our consolidated statement of operations and comprehensive loss.

13. Fair Value of Financial Assets and Liabilities

Financial Assets and Liabilities Recorded at Fair Value

The following tables present information about our assets and liabilities that are measured at fair value on a recurring basis as of June 30, 2023 and June 30, 2022 (in thousands):

	June 30, 2023							
		Level 1 Level 2		Level 3			Total	
Assets:								
Cash and cash equivalents:								
Money market funds	\$	97,129	\$	_	\$	_	\$	97,129
Commercial paper				54,402				54,402
Agency bonds		_		60,865		_		60,865
Securities, available for sale:								
Certificates of deposit		_		97,224		_		97,224
Corporate bonds				256,772				256,772
Commercial paper		_		266,193		_		266,193
Agency bonds		_		84,276				84,276
Government bonds:								
Non-U.S.				9,151				9,151
U.S.		_	4	441,096		_		441,096
Securitization notes receivable and residual trust certificates		_		_		18,913		18,913
Other		_		_		1,028		1,028
Servicing assets		_				880		880
Derivative instruments		_		50,545				50,545
Total assets	\$	97,129	\$1,	320,524	\$	20,821	\$1	,438,474
Liabilities:								
Servicing liabilities	\$		\$		\$	1,392	\$	1,392
Performance fee liability		_		_		1,581		1,581
Residual trust certificates, held by third-parties		_				125		125
Profit share liability		_		_		1,832		1,832
Total liabilities	\$		\$		\$	4,930	\$	4,930

	June 30, 2022					
	Level 1	Level 2	Level 3	Total		
Assets:						
Cash and cash equivalents:						
Money market funds	\$ 162,483	\$ —	\$ —	\$ 162,483		
Certificates of deposit	_	16,026	_	16,026		
Commercial paper	_	229,272	_	229,272		
Government bonds - U.S.	_	58,541	_	58,541		
Securities, available for sale:						
Certificates of deposit	_	300,390	_	300,390		
Corporate bonds	_	368,671	_	368,671		
Commercial paper	_	478,293	_	478,293		
Government bonds:						
Non-U.S.	_	17,955	_	17,955		
U.S.	_	378,386	_	378,386		
Securitization notes receivable and residual trust certificates		_	51,678	51,678		
Servicing assets	_	_	1,192	1,192		
Derivative instruments	_	49,983	_	49,983		
Total assets	\$ 162,483	\$1,897,517	\$ 52,870	\$2,112,870		
Liabilities:						
Servicing liabilities	\$ —	\$ —	\$ 2,673	\$ 2,673		
Performance fee liability	_	_	1,710	1,710		
Residual trust certificates, held by third-parties	_	_	377	377		
Contingent consideration	_	_	23,348	23,348		
Profit share liability	_	_	1,987	1,987		
Total liabilities	\$ —	\$ —	\$ 30,095	\$ 30,095		

There were no transfers between levels during the periods ended June 30, 2023 and June 30, 2022.

Assets and Liabilities Measured at Fair Value on a Recurring Basis (Level 2)

Marketable Securities

As of June 30, 2023, we held marketable securities classified as cash and cash equivalents and available for sale. Management obtains pricing from one or more third-party pricing services for the purpose of determining fair value. Whenever available, the fair value is based on quoted bid prices as of the end of the trading day. When quoted prices are not available, other methods may be utilized including evaluated prices provided by third-party pricing services.

Derivative Instruments

As of June 30, 2023 and June 30, 2022, we used a combination of interest rate cap agreements and interest rate swaps to manage interest costs and the risks associated with variable interest rates. These derivative instruments are classified as Level 2 within the fair value hierarchy, and the fair value is estimated by using third-party pricing models, which contain certain assumptions based on readily observable market-based inputs. We validate the

valuation output on a monthly basis. Refer to Note 12. Derivative Financial Instruments in the notes to the consolidated financial statements for further details on our derivative instruments.

Assets and Liabilities Measured at Fair Value on a Recurring Basis using Significant Unobservable Inputs (Level 3)

We evaluate our assets and liabilities subject to fair value measurements on a recurring basis to determine the appropriate level at which to classify them each reporting period. Since our servicing assets and liabilities, performance fee liability, securitization notes and residual trust certificates, contingent consideration, profit share liability, and credit enhancement liability do not trade in an active market with readily observable prices, we use significant unobservable inputs to measure fair value and have classified as level 3 within the fair value hierarchy. This determination requires significant judgments to be made.

Servicing Assets and Liabilities

We sold loans with an unpaid principal balance of \$7.5 billion, \$7.1 billion, and \$3.2 billion for the years ended June 30, 2023, 2022, and 2021, respectively, for which we retained servicing rights.

As of June 30, 2023 and June 30, 2022, we serviced loans which we sold with a remaining unpaid principal balance of \$4.1 billion and \$4.5 billion, respectively.

We use discounted cash flow models to arrive at an estimate of fair value. Significant assumptions used in the valuation of our servicing rights are as follows:

Adequate Compensation

We estimate adequate compensation as the rate a willing market participant would require for servicing loans with similar characteristics as those in the serviced portfolio.

Discount Rate

Estimated future payments to be received under servicing agreements are discounted as a part of determining the fair value of the servicing rights. For servicing rights on loans, the discount rate reflects the time value of money and a risk premium intended to reflect the amount of compensation market participants would require.

Gross Default Rate

We estimate the timing and probability of early loan payoffs, loan defaults and write-offs, thus affecting the projected unpaid principal balance and expected term of the loan, which are used to project future servicing revenue and expenses.

We earned \$87.5 million, \$65.8 million, and \$24.7 million of servicing income for the years ended June 30, 2023, 2022, and 2021, respectively.

As of June 30, 2023 and June 30, 2022, the aggregate fair value of the servicing assets was measured at \$0.9 million and \$1.2 million, respectively, and presented within other assets on the consolidated balance sheets. As of June 30, 2023 and June 30, 2022, the aggregate fair value of the servicing liabilities was measured at \$1.4 million and \$2.7 million, respectively, and presented within accrued expenses and other liabilities on the consolidated balance sheets.

The following table summarizes the activity related to the aggregate fair value of our servicing assets (in thousands):

	Year ended June 30,					
	2023			2022		
Fair value at beginning of period	\$	1,192	\$	2,349		
Initial transfers of financial assets		433		2,899		
Subsequent changes in fair value		(745)		(4,056)		
Fair value at end of period	\$	880	\$	1,192		

The following table summarizes the activity related to the aggregate fair value of our servicing liabilities (in thousands):

	 Year ended June 30,				
	2023		2022		
Fair value at beginning of period	\$ 2,673	\$	3,961		
Initial transfers of financial assets	7,723		15,617		
Subsequent changes in fair value	 (9,004)		(16,905)		
Fair value at end of period	\$ 1,392	\$	2,673		

The following tables present quantitative information about the significant unobservable inputs used for our Level 3 fair value measurement of servicing assets and liabilities as of June 30, 2023 and June 30, 2022:

		June 30, 2023				
	Unobservable Input	Minimum	Maximum	Weighted Average (3)		
Servicing assets	Discount rate	30.00 %	30.00 %	30.00 %		
	Adequate compensation (1)	0.92 %	2.31 %	0.93 %		
	Gross default rate (2)	2.15 %	11.20 %	3.36 %		
Servicing liabilities	Discount rate	30.00 %	30.00 %	30.00 %		
	Adequate compensation (1)	0.92 %	2.31 %	2.27 %		
	Gross default rate (2)	9.50 %	21.54 %	13.64 %		

		June 30, 2022				
	Unobservable Input	Minimum	Maximum	Weighted Average ⁽³⁾		
Servicing assets	Discount rate	30.00 %	30.00 %	30.00 %		
	Adequate compensation (1)	0.78 %	1.85 %	1.10 %		
	Gross default rate (2)	0.59 %	50.59 %	1.59 %		
Servicing liabilities	Discount rate	30.00 %	30.00 %	30.00 %		
	Adequate compensation (1)	2.13 %	2.34 %	2.21 %		
	Gross default rate (2)	9.03 %	24.44 %	13.81 %		

⁽¹⁾ Estimated annual cost of servicing a loan as a percentage of unpaid principal balance

⁽²⁾ Annualized estimated gross charge-offs as a percentage of unpaid principal balance

⁽³⁾ Unobservable inputs were weighted by relative fair value

The following table summarizes the effect that adverse changes in estimates would have on the fair value of the servicing assets and liabilities given hypothetical changes in significant unobservable inputs (in thousands):

	June 30, 2023		June 30, 2022	
Servicing assets				
Gross default rate assumption:				
Gross default rate increase of 25%	\$	_	\$ 11	
Gross default rate increase of 50%	\$	(1)	\$ 22	
Adequate compensation assumption:				
Adequate compensation increase of 10%	\$	(382)	\$ _	
Adequate compensation increase of 20%	\$	(764)	\$ _	
Adequate compensation increase of 25%	\$		\$ (3,513)	
Adequate compensation increase of 50%	\$	_	\$ (7,026)	
Discount rate assumption:				
Discount rate increase of 25%	\$	(29)	\$ (57)	
Discount rate increase of 50%	\$	(55)	\$ (109)	
Servicing liabilities				
Gross default rate assumption:				
Gross default rate increase of 25%	\$	(9)	\$ (10)	
Gross default rate increase of 50%	\$	(19)	\$ (21)	
Adequate compensation assumption:				
Adequate compensation increase of 10%	\$	2,798	\$ _	
Adequate compensation increase of 20%	\$	5,597	\$ _	
Adequate compensation increase of 25%	\$		\$ 6,139	
Adequate compensation increase of 50%	\$	_	\$ 12,278	
Discount rate assumption:				
Discount rate increase of 25%	\$	(19)	\$ (50)	
Discount rate increase of 50%	\$	(38)	\$ (98)	

Performance Fee Liability

In accordance with our agreements with our originating bank partners, we pay a fee for each loan that is fully repaid by the consumer, due at the end of the period in which the loan is fully repaid. We recognize a liability upon the purchase of a loan for the expected future payment of the performance fee. This liability is measured using a discounted cash flow model and recorded at fair value and presented within accrued expenses and other liabilities on the consolidated balance sheets. Any changes in the fair value of the liability are reflected in other (expense) income, net, on the consolidated statements of operations and comprehensive loss.

The following table summarizes the activity related to the fair value of the performance fee liability (in thousands):

	 Year ended June 30,				
	2023		2022		
Fair value at beginning of period	\$ 1,710	\$	1,290		
Purchases of loans	1,758		1,764		
Settlements paid	(2,031)		(418)		
Subsequent changes in fair value	 144		(926)		
Fair value at end of period	\$ 1,581	\$	1,710		

Significant unobservable inputs used for our Level 3 fair value measurement of the performance fee liability are the discount rate, refund rate, and default rate. Significant increases or decreases in any of the inputs in isolation could result in a significantly lower or higher fair value measurement.

The following tables present quantitative information about the significant unobservable inputs used for our Level 3 fair value measurement of the performance fee liability as of June 30, 2023 and June 30, 2022:

		June 30, 2023		
Unobservable Input	Minimum	Maximum	Weighted Average ⁽¹⁾	
Discount rate	10.00%	10.00%	10.00%	
Refund rate	4.50%	4.50%	4.50%	
Default rate	1.79%	3.34%	2.86%	

	June 30, 2022			
Unobservable Input	Minimum	Maximum	Weighted Average (1)	
Discount rate	10.00%	10.00%	10.00%	
Refund rate	4.50%	4.50%	4.50%	
Default rate	1.78%	3.10%	2.42%	

⁽¹⁾ Unobservable inputs were weighted by remaining principal balances

Residual Trust Certificates Held by Third-Parties in Consolidated VIEs

Residual trust certificates held by third-party investor(s) are measured at fair value, using a discounted cash flow model, and presented within accrued expenses and other liabilities on the consolidated balance sheets. Any changes in the fair value of the liability are reflected in other (expense) income, net, on the consolidated statements of operations and comprehensive loss.

The following table summarizes the activity related to the fair value of the residual trust certificates held by third-parties (in thousands):

	Year ended June 30,				
	2023			2022	
Fair value at beginning of period	\$	377	\$	914	
Repayments		(306)		(908)	
Subsequent changes in fair value		54		371	
Fair value at end of period	\$	125	\$	377	

Significant unobservable inputs used for our Level 3 fair value measurement of the residual trust certificates held by third-parties are the discount rate, loss rate, and prepayment rate. Significant increases or decreases in any of the inputs in isolation could result in a significantly lower or higher fair value measurement.

The following tables present quantitative information about the significant unobservable inputs used for our Level 3 fair value measurement of the residual trust certificates held by third-parties as of June 30, 2023 and June 30, 2022:

		June 30, 2023								
Unobservable Input	Minimum	Maximum	Weighted Average ⁽¹⁾							
Discount rate	10.00%	10.00%	10.00%							
Loss rate	0.92%	0.92%	0.92%							
Prepayment rate	7.70%	7.70%	7.70%							

	June 30, 2022					
Unobservable Input	Minimum	Maximum	Weighted Average ⁽¹⁾			
Discount rate	10.00%	10.00%	10.00%			
Loss rate	0.75%	0.75%	0.75%			
Prepayment rate	8.00%	8.00%	8.00%			

⁽¹⁾ Unobservable inputs were weighted by relative fair value

Retained Beneficial Interests in Unconsolidated VIEs

As of June 30, 2023, we held notes receivable and residual trust certificates with an aggregate fair value of \$18.9 million in connection with unconsolidated securitizations. The balances correspond to the 5% economic risk retention the Company is required to maintain as the securitization sponsor.

These assets are measured at fair value using a discounted cash flow model, and presented within securities available for sale at fair value on the consolidated balance sheets. Changes in the fair value, other than declines in fair value due to credit recognized as an allowance, are reflected in other comprehensive income (loss) on the consolidated statements of operations and comprehensive loss. Declines in fair value due to credit are reflected in other (expense) income, net on the consolidated statements of operations and comprehensive loss.

The following table summarizes the activity related to the fair value of the notes receivable and residual trust certificates (in thousands):

	 Year ended June 30,			
	 2023		2022	
Fair value at beginning of period	\$ 51,678	\$	16,170	
Additions	_		54,998	
Cash received (due to payments or sales)	(33,544)		(19,559)	
Change in unrealized gain (loss)	6		(509)	
Accrued interest	1,205		595	
Reversal of (impairment on) securities available for sale	(432)		(17)	
Fair value at end of period	\$ 18,913	\$	51,678	

Significant unobservable inputs used for our Level 3 fair value measurement of the notes and residual trust certificates are the discount rate, loss rate, and prepayment rate. Significant increases or decreases in any of the inputs in isolation could result in a significantly lower or higher fair value measurement.

The following table presents quantitative information about the significant unobservable inputs used for our Level 3 fair value measurement of the residual trust certificates as of June 30, 2023 and June 30, 2022:

		June 30, 2023							
Unobservable Input	Minimum	Maximum	Weighted Average (1)						
Discount rate	5.72%	29.84%	7.30%						
Loss rate	1.25%	14.96%	3.02%						
Prepayment rate	5.90%	29.90%	18.10%						

	June 30, 2022				
Unobservable Input	Minimum	Maximum	Weighted Average (1)		
Discount rate	3.68%	22.50%	5.37%		
Loss rate	0.61%	10.95%	2.65%		
Prepayment rate	5.25%	35.00%	18.48%		

⁽¹⁾ Unobservable inputs were weighted by relative fair value

The following table summarizes the effect that adverse changes in estimates would have on the fair value of the securitization residual trust certificates given hypothetical changes in significant unobservable inputs (in thousands):

	Year ended June 30,			
	2023	2022		
Discount rate assumption:				
Discount rate increase of 25%	\$ (218) \$	(1,410)		
Discount rate increase of 50%	\$ (429) \$	(2,295)		
Loss rate assumption:				
Loss rate increase of 25%	\$ (165) \$	(729)		
Loss rate increase of 50%	\$ (243) \$	(964)		
Prepayment rate assumption:				
Prepayment rate decrease of 25%	\$ (30) \$	(545)		
Prepayment rate decrease of 50%	\$ (59) \$	(519)		

Contingent Consideration

Our acquisition of PayBright, Inc. ("PayBright") on January 1, 2021 included consideration transferred and 2,587,362 shares of our common stock held in escrow, contingent upon the achievement of future milestones. At the acquisition date, we classified the contingent consideration as a liability and estimated its fair value using a Monte Carlo simulation utilizing assumptions of simulated revenue, equity volatility, and a discount rate. The liability is remeasured to its fair value at each reporting date, until the contingency is resolved. For periods in which actual revenues are unknown, the fair value is estimated using a Monte Carlo simulation. For periods in which revenue is known, the fair value is estimated based on the shares expected to be released from escrow multiplied by the estimated share price. The fair value estimate represents a Level 3 measurement, as the revenue milestone represents a significant unobservable input. During the year ended June 30, 2022, one of these milestones was achieved and 1,293,681 shares of our Class A common stock were released from escrow, resulting in a reduction to the contingent liability. During the year ended June 30, 2023, an additional milestone was achieved, resulting in the release of the remaining 1,293,681 shares of our Class A and Class B common stock from escrow and settlement of the remaining contingent liability. The change in fair value of the contingent consideration at each reporting date is recognized as a component of other (expense) income, net in the consolidated statements of operations and comprehensive loss for the respective period.

The following table summarizes the activity related to the fair value of the PayBright contingent consideration (in thousands):

	Year ended June 30,				
	2023			2022	
Fair value at beginning of period	\$	23,348	\$	153,447	
Subsequent changes in fair value		(8,172)		(89,313)	
Fair value of shares released from escrow		(13,674)		(32,110)	
Effect of foreign currency translation		(1,502)		(8,676)	
Fair value at end of period	\$		\$	23,348	

Profit Share Liability

On January 1, 2021, we entered into a commercial agreement with an enterprise partner, in which we are obligated to share in the profitability of transactions facilitated by our platform. Upon capture of a loan under this program, we record a liability associated with the estimated future profit to be shared over the life of the loan based on estimated program profitability levels. This liability is measured using a discounted cash flow model and recorded at fair value and presented within accrued expenses and other liabilities on the consolidated balance sheets.

The following table summarizes the activity related to the fair value of the profit share liability (in thousands):

		Year ended June 30,				
	2	2023				
Fair value at beginning of period	\$	1,987	\$	2,464		
Facilitation of loans		5,792		5,955		
Actual performance		(7,009)		(7,642)		
Subsequent changes in fair value		1,062		1,210		
Fair value at end of period	\$	1,832	\$	1,987		

Significant unobservable inputs used for our Level 3 fair value measurement of the profit share liability are the discount rate and estimated program profitability. Significant increases or decreases in any of the inputs in isolation could result in a significantly lower or higher fair value measurement.

The following tables present quantitative information about the significant unobservable inputs used for our Level 3 fair value measurement of the profit sharing liability as of June 30, 2023 and June 30, 2022:

	June 30, 2023							
Unobservable Input	Minimum	Maximum	Weighted Average (1)					
Discount rate	30.00%	30.00%	30.00%					
Program profitability	1.13%	1.13%	1.13%					
		June 30, 2022						
Unobservable Input	Minimum	Maximum	Weighted Average ⁽¹⁾					
Discount rate	30.00%	30.00%	30.00%					
Program profitability	1.25%	3.54%	1.28%					

⁽¹⁾ Unobservable inputs were weighted by relative fair value

Risk Sharing Arrangements

In connection with certain capital funding arrangements with third party loan buyers, we have entered into risk sharing agreements where we may be required to make a payment to the loan buyer if actual losses on the loans sold exceed agreed-upon expected losses, subject to a cap based on a percentage of the principal balance of loans sold. Losses are calculated at a cohort level based on the sale date. For a given cohort where actual losses are below the contractual loss threshold, we may earn credits that reduce our liability with respect to cohorts where losses have exceeded the contractual loss threshold.

The Company accounts for these arrangements as derivatives measured at fair value with gains and losses recognized in the income statement through Gain on sale of loans. Given the recency of loan sales in connection with these arrangements, which were in close proximity to the end of the period, there have not been any significant changes in our loss expectations since the time of sale. At the time of sale and as of June 30, 2023, we estimated that the fair value of these loss sharing arrangements was \$0, in each case using forward looking loss assumptions which are derived based on historical loan performance for loans with similar contractual terms and credit characteristics.

Through June 30, 2023 we have sold \$381.1 million unpaid principal balance of loans under these risk sharing arrangements, of which our maximum exposure to losses is \$8.2 million.

Financial Assets and Liabilities Not Recorded at Fair Value

The following table presents the fair value and our assessment of the classification of this measurement within the fair value hierarchy for financial assets and liabilities held at amortized cost as of June 30, 2023 and June 30, 2022 (in thousands):

	June 30, 2023									
		rrying nount		Level 1		Level 2		Level 3		Balance at Fair Value
Assets:										
Loans held for sale	\$	76	\$	_	\$	76	\$	_	\$	76
Loans held for investment, net	4,	198,431		_		_		4,397,931		4,397,931
Other assets		9,325				9,325				9,325
Total assets	\$ 4,	207,832	\$		\$	9,401	\$	4,397,931	\$	4,407,332
Liabilities:										
Convertible senior notes, net (1)	\$ 1,	414,208	\$	_	\$	1,053,866	\$	_	\$	1,053,866
Notes issued by securitization trusts	2,	165,577		_		_		1,748,772		1,748,772
Funding debt (2)	1,	775,698		<u> </u>				1,777,635		1,777,635
Total liabilities	\$ 5,	355,483	\$		\$	1,053,866	\$	3,526,407	\$	4,580,273

	June 30, 2022									
		Carrying Amount Level 1		Level 2		Level 3			Balance at Fair Value	
Assets:										
Loans held for sale	\$	2,670	\$		\$	2,670	\$	_	\$	2,670
Loans held for investment, net		2,348,169		_		_		2,412,871		2,412,871
Other assets		12,661				12,661		_		12,661
Total assets	\$	2,363,500	\$		\$	15,331	\$	2,412,871	\$	2,428,202
Liabilities:										
Convertible senior notes, net (1)		1,706,668		_		984,285		_		984,285
Notes issued by securitization trusts		1,627,580						1,529,401		1,529,401
Funding debt (2)		683,395						683,388		683,388
Total liabilities	\$	4,017,643	\$		\$	984,285	\$	2,212,789	\$	3,197,074

⁽¹⁾ The estimated fair value of the convertible senior notes is determined based on a market approach, using the estimated or actual bids and offers of the notes in an over-the-counter market on the last business day of the period.

As of June 30, 2023 and June 30, 2022, debt issuance costs in the amount of \$10.9 million and \$10.8 million was included within funding debt.

14. Stockholders' Equity

Common Stock

The Company had shares of common stock reserved for issuance as follows:

	June 30, 2023	June 30, 2022
Available outstanding under stock option plan	52,572,230	53,158,233
Available for future grant under stock option plan	37,245,232	31,156,746
Total	89,817,462	84,314,979

The common stock is not redeemable. We have two classes of common stock: Class A common stock and Class B common stock. Each holder of Class A common stock has the right to one vote per share of common stock. Each holder of Class B common stock has the right to 15 votes and can be converted at any time into one share of Class A common stock. Holders of Class A and Class B common stock are entitled to notice of any stockholders' meeting in accordance with the bylaws of the corporation, and are entitled to vote upon such matters and in such manner as may be provided by law. Subject to the prior rights of holders of all classes of stock at the time outstanding having prior rights as to dividends, the holders of the common stock are entitled to receive, when and as declared by the Board of Directors, out of any assets of the corporation legally available therefore, such dividends as may be declared from time to time by the Board of Directors.

Common Stock Warrants

Common stock warrants are included as a component of additional paid in capital within the consolidated balance sheets.

During the year ended June 30, 2022, we granted warrants to purchase 22,000,000 shares of common stock in connection with our commercial agreements with Amazon. 7,000,000 of the warrant shares have an exercise price of \$0.01 per share and a term of 3.5 years, while the remaining 15,000,000 warrant shares have an exercise price of \$100 per share and a term of 7.5 years. We valued the warrants at the grant date using the Black-Scholes-Merton option pricing model with the following assumptions: a dividend yield of zero; years to maturity of 3.5 and 7.5 years, respectively; volatility of 45%; and a risk-free rate of 0.93% and 1.47%, respectively. We recognized an asset of \$133.5 million associated with the portion of the warrants that were fully vested at the grant date. Refer to Note 6. Balance Sheet Components for more information on the asset and related amortization during the period. The remaining grant-date fair value of the warrants will be recognized within our consolidated statements of operations and comprehensive loss as a component of sales and marketing expense as the warrants vest, based upon Amazon's satisfaction of the vesting conditions. During the years ended June 30, 2023 and June 30, 2022, a total of \$463.3 million and \$281.0 million, respectively, was recognized within sales and marketing expense which included \$41.4 million and \$26.3 million, respectively, in amortization expense of the commercial agreement asset and \$421.9 million and \$254.7 million, respectively, in expense based upon the grant-date fair value of the warrant shares that vested.

The following table summarizes the warrants activity during the years ended June 30, 2023 and June 30, 2022:

	Number of Shares	Weighted Average Exercise Price (\$)	Weighted Average Remaining Life (years)
Warrants outstanding, June 30, 2021	_	\$ —	0.00
Granted	22,000,000	68.19	5.60
Exercised	_	_	0.00
Cancelled			0.00
Warrants outstanding, June 30, 2022	22,000,000	\$68.19	5.60
Granted	_		0.00
Exercised	_	_	0.00
Cancelled			0.00
Warrants outstanding, June 30, 2023	22,000,000	\$68.19	4.60
Warrants exercisable, June 30, 2023	7,424,442	\$42.32	3.60

There were no warrants granted during the year ended June 30, 2023. The weighted-average grant date fair values of warrants granted during the years ended June 30, 2022 and 2021 were \$94.20 and \$13.34, respectively. On June 30, 2023, the weighted-average grant date fair values for outstanding warrants and exercisable warrants were \$94.20 and \$109.12, respectively.

15. Equity Incentive Plans

2012 Stock Plan

Under our Amended and Restated 2012 Stock Plan (the "Plan"), we may grant incentive and nonqualified stock options, restricted stock, and restricted stock units ("RSUs") to employees, officers, directors, and consultants. As of June 30, 2023, the maximum number of shares of common stock which may be issued under the Plan is 146,209,197 Class A shares. As of June 30, 2023 and June 30, 2022, there were 37,245,232 and 31,156,746 shares of Class A common stock, respectively, available for future grants under the Plan.

Stock Options

For stock options granted before our IPO in January 2021, the minimum expiration period is seven years after termination of employment or 10 years from the date of grant. For stock options granted after our IPO, the minimum expiration period is three months after termination of employment or 10 years from the date of grant. Stock options generally vest over a period of four years or with 25% vesting on the 12 month anniversary of the vesting commencement date, and the remainder vesting on a pro-rata basis each month over the next three years.

The following table summarizes our stock option activity for the year ended June 30, 2023:

	Number of Options	Weighted Average Exercise Price	Weighted Average Remaining Contractual Term (Years)	Int	Aggregate rinsic Value thousands)
Balance as of June 30, 2022	19,310,706	\$ 15.22	6.94		
Granted	1,991,427	19.10			
Exercised	(971,863)	4.67			
Forfeited, expired or cancelled	(1,825,132)	33.94			
Balance as of June 30, 2023	18,505,138	14.34	6.07		
Vested and exercisable, June 30, 2023	14,758,426	\$ 10.74	5.45	\$	112,834
Vested and exercisable, and expected to vest thereafter ⁽¹⁾ June 30, 2023	18,321,690	\$ 14.14	6.05	\$	115,791

⁽¹⁾ Options expected to vest reflect the application of an estimated forfeiture rate.

The weighted-average grant date fair value of employee options granted for the years ended June 30, 2023, 2022, and 2021, was \$10.92, \$13.29, and \$59.83, respectively. The aggregate intrinsic value of options exercised was approximately \$12.6 million, \$1.4 billion, and \$0.7 billion for the years ended June 30, 2023, 2022, and 2021, respectively. The total fair value of stock options vested during the years ended June 30, 2023, 2022, and 2021 was \$39.5 million, \$30.3 million, and \$97.4 million, respectively.

The fair value of each option on the date of grant is determined using the Black Scholes-Merton option pricing model using the single-option award approach with the weighted-average assumptions set forth in the table below. Volatility is based on historical volatility rates obtained from certain public companies that operate in the same or related business as us since there is a limited period of historical market data for our common stock. The risk-free interest rate is determined using a U.S. Treasury rate for the period that coincides with the expected term set forth. We used the simplified method to determine an estimate of the expected term of an employee share option.

		Year ended June 30,			
	2023	2022	2021		
Volatility	59%	54%	46%		
Risk-free interest rate	2.88% - 3.87%	1.47% - 3.01%	0.70% - 1.05%		
Expected term (in years)	6.04	5.56	6.35		
Expected dividend yield		_	_		

As of June 30, 2023, unrecognized compensation expense related to unvested stock options was approximately \$36.2 million. The weighted-average period over which such compensation expense will be recognized is approximately 2.2 years.

When an employee exercises stock options, we collect and remit taxes on the employee's behalf to applicable taxing authorities. As of June 30, 2023 and June 30, 2022, the balance of equity exercise taxes payable was \$3.4 million and \$10.9 million, respectively, which is included in accounts payable on the consolidated balance sheets.

Value Creation Award

In November 2020, in connection with an overall review of the compensation of Max Levchin, our Chief Executive Officer, in advance of the IPO, and taking into account Mr. Levchin's leadership since the inception of the Company, the comparatively modest level of cash compensation he had received from the Company during his many years of service, and that he did not hold any unvested equity awards, the Company's Board of Directors approved a long-term, multi-year performance-based stock option grant providing Mr. Levchin with the opportunity to earn the right to purchase up to 12,500,000 shares of the Company's Class A common stock (the "Value Creation Award").

As discussed below, the Value Creation Award will only be earned, if at all, in the event the price of our Class A common stock attains stock price hurdles that are significantly in excess of the Company's IPO price per share, over a period of five years, subject to Mr. Levchin's continued service to the Company.

The Value Creation Award is divided into ten tranches, each of which Mr. Levchin may earn by satisfying a performance condition within a five-year period following the IPO. The performance condition for each tranche will be satisfied on the date the 90 average trading day volume weighted share price of the Company's Class A common stock exceeds certain specified stock price hurdles, presented in the table below, which were determined based on a target percentage of share price appreciation from the IPO price. Once earned as a result of satisfying the performance condition, the options will vest and become exercisable over a five-year period that commenced at the time of the IPO, subject to Mr. Levchin's continued service to the Company, in annual amounts equal to 15%, 15%, 20%, 25% and 25%, respectively. The per share exercise price of the Value Creation Award is \$49.00, the price to the public in the IPO.

Tranche	ock Price Hurdle	Number of Options
1	\$ 65.66	1,000,000
2	\$ 82.32	1,000,000
3	\$ 98.98	1,000,000
4	\$ 115.64	1,000,000
5	\$ 132.30	1,000,000
6	\$ 148.47	1,000,000
7	\$ 165.13	1,000,000
8	\$ 181.79	1,000,000
9	\$ 247.94	2,250,000
10	\$ 371.91	2,250,000
Total		12,500,000

We recognize stock-based compensation on these awards based on the grant date fair value using an accelerated attribution method over the requisite service period, and only if performance-based conditions are considered probable of being satisfied. During the years ended June 30, 2023 and June 30, 2022, we incurred stock-based compensation expense of \$94.6 million and \$140.7 million, respectively, associated with the Value Creation Award as a component of general and administrative expense within the consolidated statements of operations and comprehensive loss. Based on achievement of the stock price hurdles and time-based service conditions, 1,875,000 shares vested during both years ended June 30, 2023 and 2022. As of June 30, 2023, none of these awards have been exercised.

As of June 30, 2023, unrecognized compensation expense related to the Value Creation Award was approximately \$112.9 million, which is expected to be recognized over a remaining weighted-average period of 2.5 years.

Restricted Stock Units

RSUs granted prior to the IPO were subject to two vesting conditions: a service-based vesting condition (i.e., employment over a period of time) and a performance-based vesting condition (i.e., a liquidity event in the form of either a change of control or an initial public offering, each as defined in the Plan), both of which must be met in order to vest. The performance-based condition was met upon the IPO. We record stock-based compensation expense for those RSUs on an accelerated attribution method over the requisite service period, which is generally four years. RSUs granted after IPO are subject to a service-based vesting condition. We record stock-based compensation expense for service-based RSUs on a straight-line basis over the requisite service period, which is generally one to four years.

The following table summarizes our RSU activity during the year ended June 30, 2023:

	Number of Shares	Weigl Average Date Fai	Grant
Non-vested at June 30, 2022	21,387,592	\$	38.41
Granted	19,025,716		21.34
Vested	(12,498,098)		33.28
Forfeited, expired or cancelled	(6,262,014)		36.28
Non-vested at June 30, 2023	21,653,196	\$	26.99

As of June 30, 2023, unrecognized compensation expense related to unvested RSUs was approximately \$473.1 million, which is expected to be recognized over a remaining weighted-average period of 1.7 years.

2020 Employee Stock Purchase Plan

On November 18, 2020, our Board of Directors adopted and approved the 2020 Employee Stock Purchase Plan ("ESPP"). The purpose of the ESPP is to secure the services of new employees, to retain the services of existing employees and to provide incentives for such individuals to exert maximum effort towards the success of the Company and that of its affiliates. A total of 10.9 million shares of Class A common stock are reserved and available for issuance under the ESPP and 1.1 million shares have been issued as of June 30, 2023. The ESPP provides for six-month offering periods beginning December 1 and June 1 of each year. At the end of each offering period, shares of our Class A common stock are purchased on behalf of each ESPP participant at a price per share equal to 85% of the lesser of (1) the fair market value of the Class A common stock on first day of the offering period (the grant date) or (2) the fair market value of the Class A common stock on the last day of the offering period (the purchase date). We use the Black-Scholes-Merton option pricing model to measure the fair value of the purchase rights issued under the ESPP at the first day of the offering period, which represents the grant date. We record stock-based compensation expense on a straight-line basis over each six-month offering period, the requisite service period of the award.

Stock-Based Compensation Expense

The following table presents the components and classification of stock-based compensation (in thousands):

	Year ended June 30,					
		2023		2022	2021	
General and administrative	\$	239,923	\$	248,797	\$ 196,554	
Technology and data analytics		181,396		116,531	76,643	
Sales and marketing		25,914		23,224	17,092	
Processing and servicing		4,476		2,431	2,218	
Total stock-based compensation in operating expenses		451,709		390,983	292,507	
Capitalized into property, equipment and software, net		80,108		54,542	13,999	
Total stock-based compensation	\$	531,817	\$	445,525	\$ 306,506	

In connection with the acquisition of Returnly on May 1, 2021, we issued 304,364 shares of our Class A common stock, which were held in escrow. Because the future payment of the escrowed shares was contingent on continued employment of certain employees, the arrangement represents stock-based compensation in the post combination period. The grant-date fair value was estimated based on the value of the shares at the date of closing. The escrowed shares had a requisite service period of two years and contained a performance-based vesting condition (i.e., the achievement of certain revenue targets). We recorded stock-based compensation expense on a straight-line basis for each tranche over the requisite service period, as long as the performance-based conditions were considered probable of being satisfied. During the year ended June 30, 2023, the arrangement was modified and subsequently terminated. The modification and subsequent termination resulted in the recognition of \$2.0 million of incremental compensation cost within general and administrative expense in our consolidated statement of operations and comprehensive loss, as well as the release of 45,459 shares from escrow and the remittance of 258,905 shares back to the Company.

16. Restructuring and other

On February 8, 2023, we committed to a restructuring plan (the "2023 Restructuring Plan") designed to manage our operating expenses in response to current macroeconomic conditions and ongoing business prioritization efforts. As part of the plan, we reduced our workforce by approximately 500 employees, representing approximately 19% of our employees and incurred lease exit costs related to vacating a portion of our San Francisco office. Restructuring and other consists of employee severance pay and related costs and accelerations of amortization expense for the lease asset associated with certain of our office spaces.

For the year ended June 30, 2023, restructuring and other was comprised of the following (in thousands):

	June	e 30, 2023
Employee severance pay and related costs	\$	29,654
Non-cash accelerations of depreciation and amortization expense		6,216
Restructuring and other	\$	35,870

The Company's restructuring accrual activity for the year ended June 30, 2023 is summarized as follows (in thousands):

	2023 Restructuring Plan	Other Exit and Disposal Activities (1)		
Accrued restructuring costs, June 30, 2022	\$	\$		
Additions	26,297	2,116		
Cash paid	(27,353)	_		
Adjustments	1,302			
Impact of foreign currency translation	62			
Accrued restructuring costs, June 30, 2023	\$ 308	\$ 2,116		

⁽¹⁾ Includes employee severance pay and related costs, contract cancellation charges, among other items, related to other exit and disposal activities

17. Income Taxes

The U.S. and foreign components of income (loss) before income taxes for the years ended June 30, 2023, 2022, and 2021 are as follows (in thousands):

	 Year Ended June 30,					
	 2023		2022		2021	
U.S.	\$ (974,074)	\$	(780,699)	\$	(330,313)	
Foreign	 (15,171)		55,868		(113,057)	
Total loss before income taxes	\$ (989,245)	\$	(724,831)	\$	(443,370)	

Income tax expense (benefit) for the years ended June 30, 2023, 2022, and 2021 is summarized as follows (in thousands):

	Year Ended June 30,					
		2023		2022		2021
Current						
State	\$	759	\$	145	\$	(10)
Foreign		408		230		(410)
Total current expense	\$	1,167	\$	375	\$	(420)
Deferred						
Federal	\$	137	\$	113	\$	88
State		249		281		(2,570)
Foreign		(5,453)		(18,183)		559
Total deferred expense		(5,067)		(17,789)		(1,923)
Income tax (benefit) expense	\$	(3,900)	\$	(17,414)	\$	(2,343)

The income tax benefit for the year ended June 30, 2023 was primarily attributable to the effects of foreign income taxes on our Canadian subsidiary and partially offset by various U.S. state and other foreign income taxes, while the income tax benefits for the years ended June 30, 2022 and June 30, 2021 were primarily attributable to a change in our assessment of the future realization of our Canadian deferred tax assets and to an adjustment to the Company's valuation allowance resulting from a deferred tax liability assumed with the acquisition of Returnly, respectively.

The following is a reconciliation of the U.S. statutory federal income tax rate to our effective tax rate for the years ended June 30, 2023, 2022, and 2021:

	Year Ended June 30,					
	2023	2022	2021			
U.S. statutory federal income tax rate	21.0 %	21.0 %	21.0 %			
State and local income taxes, net of federal tax benefit	7.7 %	8.3 %	9.1 %			
Foreign rate differential	0.1 %	(0.4)%	1.5 %			
Stock-based compensation	(14.9)%	64.0 %	66.4 %			
Non-deductible compensation expense	(2.2)%	(12.4)%	(8.4)%			
Tax benefit related to tax credits, net	0.9 %	15.4 %	0.5 %			
Impact of change in fair value of contingent consideration	0.2 %	3.3 %	(5.6)%			
Change in unrecognized tax benefits	(0.4)%	(6.2)%	— %			
Other	(0.1)%	0.2 %	1.6 %			
Change in valuation allowance	(11.9)%	(90.8)%	(85.6)%			
Effective income tax rate	0.4 %	2.4 %	0.5 %			

Significant components of deferred tax assets and liabilities are as follows (in thousands):

	Year Ended June 30,			
	2023			2022
Net operating loss carryforwards	\$	1,070,325	\$	1,056,403
Allowance for credit losses		65,699		55,154
Stock-based compensation		45,974		51,288
Stock warrants		50,097		_
Operating lease liabilities		15,253		19,840
Purchased intangible assets		315		_
Tax credit carryforwards		74,589		69,144
Other		10,338		7,581
Total deferred tax assets	\$	1,332,590	\$	1,259,410
Capitalized R&E including internally developed software		(21,304)		(47,217)
Purchased intangible assets		_		(11,386)
Right-of-use lease assets		(8,751)		(15,289)
Stock warrants		_		(7,200)
Other		(2,670)		(2,920)
Total deferred tax liabilities	\$	(32,725)	\$	(84,012)
Valuation allowance		(1,280,216)		(1,158,246)
Deferred tax assets (liabilities), net of valuation allowance	\$	19,649	\$	17,152

We continue to recognize a full valuation allowance against our U.S. federal and state and certain foreign net deferred tax assets. This determination was based on the assessment of the available positive and negative evidence to estimate whether sufficient future taxable income will be generated to utilize the existing deferred tax assets. A significant piece of objective negative evidence evaluated was the cumulative loss incurred by the Company for the years ended June 30, 2023, 2022, and 2021. The presence of a three-year cumulative loss limits the

ability to consider other subjective evidence, such as our expectations of future taxable income and projections for growth. The valuation allowance increased by \$122.0 million during the year ended June 30, 2023.

As a result of the integration and consolidation of our PayBright business into and with Affirm's Canadian business, the expansion of our overall business in Canada, and other objectively verifiable positive evidence available, all of which we have concluded is sufficient to outweigh the existing negative evidence – including the presence of a three-year cumulative loss attributable to the Canadian jurisdiction, we have determined that it is more likely than not that our Canadian deferred tax assets will be realized and a valuation allowance is not required.

As of June 30, 2023, we had pretax U.S. federal net operating loss ("NOL") carryforwards of approximately \$3,393.3 million, state NOL carryforwards of \$4,706.7 million, Canadian NOL carryforwards of \$77.4 million, and U.K. NOL carryforwards of \$9.6 million. If not utilized, certain U.S. federal and state NOL carryforwards will begin to expire in 2029, whereas others have an unlimited carryforward period, and foreign NOL carryforwards will begin to expire in 2039, with others that have an unlimited carryforward period as well. Additionally, as of June 30, 2023, we also had U.S. federal and state research and development tax credit carryforwards of \$87.8 million and \$41.9 million, respectively. The U.S. federal research and development tax credit carryforwards will begin to expire in 2041 while the state research and development tax credits may be carried forward indefinitely. As of June 30, 2023, the Company also had other state tax credit carryforwards of \$2.6 million, which will begin to expire in 2024 if not utilized.

Of the above NOL carryforwards, approximately \$42.0 million pretax U.S. federal NOL carryforwards and \$36.4 million state NOL carryforwards are from domestic acquisitions, which may be subject to an annual utilization limitation under Internal Revenue Code Section 382.

The future utilization of all domestic NOL and tax credit carryforwards may be subject to an annual limitation, pursuant to Internal Revenue Code Sections 382 and 383 and similar state provisions, due to ownership changes that may have occurred previously or that could occur in the future. Any limitation may result in the expiration of all or a portion of the NOL carryforwards before utilization.

The Company accounts for uncertainties in income taxes in accordance with ASC 740, Income Taxes ("ASC 740"). The following table provides a reconciliation of the beginning and ending amounts of gross unrecognized tax benefits (in thousands):

	Year ended June 30,					
		2023		2022		2021
Beginning balance	\$	47,867	\$	_	\$	_
Gross increase for tax positions related to the current year		5,828		28,407		_
Gross increase for tax positions related to prior years		_		19,460		_
Gross decrease for tax positions related to prior years		(1,845)				_
Ending balance	\$	51,850	\$	47,867	\$	

As of June 30, 2023, the Company had no unrecognized tax benefits related to uncertain tax positions that, if recognized, would impact the effective tax rate. The Company does not expect the total amount of unrecognized tax benefits to significantly increase or decrease within the next twelve months.

Interest and penalties on unrecognized tax benefits are recorded as a component of tax expense. During the years ended June 30, 2023, 2022, and 2021, we did not recognize accrued interest and penalties related to unrecognized tax benefits.

We file U.S. federal and state income tax returns as well as various foreign income tax returns with varying statutes of limitation. With respect to the Company's major tax filings, all tax years remain open to examination due to the carryover of unused net operating losses.

On August 16, 2022, the Inflation Reduction Act was enacted into U.S. federal law. The Company does not currently expect that the Inflation Reduction Act will have a material impact on its income taxes.

18. Net Loss per Share Attributable to Common Stockholders

The following tables present basic and diluted net loss per share attributable to common stockholders for Class A and Class B common stock (in thousands, except share and per share data):

	Year ended June 30, 2023			
	Class A			Class B
Numerator:				
Net loss	\$	(785,080)	\$	(200,265)
Net loss attributable to common stockholders - basic and diluted	\$	(785,080)	\$	(200,265)
Denominator:				
Weighted average shares of common stock - basic		235,316,821		60,026,645
Weighted average shares of common stock - diluted		235,316,821		60,026,645
Net loss per share:				
Basic	\$	(3.34)	\$	(3.34)
Diluted	\$	(3.34)	\$	(3.34)

	Year ended June 30, 2022			
	Class A			Class B
Numerator:				
Net loss	\$	(536,654)	\$	(170,763)
Net loss attributable to common stockholders - basic and diluted	\$	(536,654)	\$	(170,763)
Denominator:				
Weighted average shares of common stock - basic		213,703,749		68,000,292
Weighted average shares of common stock - diluted		213,703,749		68,000,292
Net loss per share:				
Basic	\$	(2.51)	\$	(2.51)
Diluted	\$	(2.51)	\$	(2.51)

The following common stock equivalents, presented based on amounts outstanding, were excluded from the calculation of diluted net loss per share attributable to common stockholders because their inclusion would have been anti-dilutive:

	Year ended June 30,					
	2023	2023 2022				
Stock options, including early exercise of options	18,505,138	18,922,009	44,178,776			
Restricted stock units	21,653,196	21,387,592	14,238,738			
Common stock warrants	5,859,226	5,817,203	350,000			
Employee stock purchase plan shares	485,465	614,659	_			
Total	46,503,025	46,741,463	58,767,514			

19. Segments and Geographical Information

We conduct our operations through a single operating segment and, therefore, one reportable segment.

Revenue

Revenue by geography is based on the billing addresses of the borrower or the location of the merchant's national headquarters. The following table sets forth revenue by geographic area (in thousands):

		Year ended June 30,			
	2023	2022		2021	
United States	\$ 1,540,044	\$	1,304,304	\$	857,222
Canada	47,423		44,852		13,242
Other	518		136		
Total	\$ 1,587,985	\$	1,349,292	\$	870,464

Long-Lived Assets

The following table summarizes our long-lived assets, which consists of property, equipment and software, net and operating lease right-of-use assets, by geographic area (in thousands):

	 Year ended June 30,			
	2023		2022	
United States	\$ 317,354	\$	217,532	
Canada	2,488		4,390	
Other	\$ 463	\$	231	
Total	\$ 320,306	\$	222,153	

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer ("CEO") and our Chief Financial Officer ("CFO"), has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this Annual Report on Form 10-K. In designing and evaluating our disclosure controls and procedures, our management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance, not absolute assurance, of achieving the desired control objectives, and management is required to apply judgment in evaluating the cost-benefit relationship of possible controls and procedures.

Based on this evaluation, our CEO and our CFO concluded that our disclosure controls and procedures were effective as of June 30, 2023, and were designed and functioned effectively to provide reasonable assurance that the information required to be disclosed in our reports filed under the Exchange Act is (i) recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and (ii) accumulated and communicated to management, including our principal executive and principal financial officers, as appropriate, to allow timely decisions regarding required disclosure.

Management's Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) for the Company. In order to evaluate the effectiveness of our internal control over financial reporting, as required by Section 404 of the Sarbanes-Oxley Act of 2002, management has conducted an assessment, including testing, of the Company's internal control over financial reporting as of June 30, 2023, based on criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO").

Internal control over financial reporting refers to the process, designed under the supervision and with the participation of management, including our CEO and our CFO, and overseen by the Company's Board of Directors, to provide reasonable, but not absolute, assurance regarding the reliability of our financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America ("GAAP"), and includes policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with GAAP, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the financial statements.

The effectiveness of any system of internal control over financial reporting is subject to inherent limitations, including the exercise of judgment in designing, implementing, operating, and evaluating the controls and procedures, and the inability to eliminate misconduct completely. Accordingly, any system of internal control over financial reporting, no matter how well designed and operated, can only provide reasonable, not absolute assurance, that its objectives will be met. In addition, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate due to changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate. We intend to continue to monitor and upgrade our

internal controls as necessary or appropriate for our business but such improvements will be subject to the same inherent limitations outlined in this section.

Management has assessed the effectiveness of the Company's internal control over financial reporting as of June 30, 2023. Based on that assessment, management has concluded that the Company's internal control over financial reporting was effective as of June 30, 2023 to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external reporting purposes in accordance with GAAP.

Deloitte & Touche LLP, the Company's independent registered public accounting firm, has audited the effectiveness of the Company's internal control over financial reporting as of June 30, 2023, and its report is included below.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the quarter ended June 30, 2023, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Affirm Holdings, Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Affirm Holdings, Inc. and subsidiaries (the "Company") as of June 30, 2023, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of June 30, 2023, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended June 30, 2023, of the Company and our report dated August 25, 2023, expressed an unqualified opinion on those financial statements.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Deloitte & Touche LLP San Francisco, California August 25, 2023

ITEM 9B. OTHER INFORMATION

- (a) None.
- (b) Not applicable.
- (c) Trading Plans

During the three months ended June 30, 2023, no director or officer of the Company adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement," as each term is defined in Item 408(a) of Regulation S-K.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information required by this item is incorporated by reference to the sections titled "Board of Directors and Corporate Governance," "Executive Officers" and "Other Matters" of our Proxy Statement for the 2023 Annual Meeting of Stockholders to be filed with the SEC within 120 days of the fiscal year ended June 30, 2023.

Our board of directors has adopted a Code of Ethics and Business Conduct (the "Code of Conduct") applicable to all officers, directors and employees, including our principal executive, principal financial and principal accounting officers, which is available on our website (investors.affirm.com) under "Corporate Governance." We intend to satisfy the disclosure requirement under Item 5.05 of Form 8-K regarding future amendments to certain provisions of the Code of Conduct and waivers of the Code of Conduct granted to executive officers and directors by posting such information at the website address specified above within four business days following the date of the amendment or waiver.

ITEM 11. EXECUTIVE COMPENSATION

The information required by this item is incorporated by reference to the sections titled "Board of Directors and Corporate Governance" and "Executive Compensation" of our Proxy Statement for the 2023 Annual Meeting of Stockholders to be filed with the SEC within 120 days of the fiscal year ended June 30, 2023.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by this item is incorporated by reference to the sections titled "Equity Compensation Plan Information" and "Security Ownership of Certain Beneficial Owners and Management" of our Proxy Statement for the 2023 Annual Meeting of Stockholders to be filed with the SEC within 120 days of the fiscal year ended June 30, 2023.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this item is incorporated by reference to the sections titled "Board of Directors and Corporate Governance" and "Certain Relationships and Related-Party Transactions" of our Proxy Statement for the 2023 Annual Meeting of Stockholders to be filed with the SEC within 120 days of the fiscal year ended June 30, 2023.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information required by this item is incorporated by reference to the section titled "Proposal No. 2: Ratification of Appointment of Independent Registered Public Accounting Firm" of our Proxy Statement for the 2023 Annual Meeting of Stockholders to be filed with the SEC within 120 days of the fiscal year ended June 30, 2023.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

The following documents are filed as a part of this Annual Report on Form 10-K:

(a) Financial Statements

Our consolidated financial statements are listed in the "Index to Consolidated Financial Statements" under Part II, Item 8, of this Annual Report on Form 10-K.

(b) Financial Statement Schedules

All schedules have been omitted because the required information is not present or not present in amounts sufficient to require submission of the schedules, or because the information required is included in Part II, Item 8, of this Annual Report on Form 10-K.

(c) Exhibits

(C) Exhibits			Incorporated by Reference				
Exhibit			псогрога	ieu by Kei	erence	Fi	
Number	Description	Form	File No.	Exhibit	Filing Date	Here	
3.1	Amended and Restated Certificate of Incorporation	8-K	001-39888	3.1	January 15, 2021		
3.2	Amended and Restated Bylaws	8-K	001-39888	3.1	September 22, 2022		
4.1	Description of Capital Stock					2	
4.2	Warrant to Purchase Class A Common Stock of Affirm Holdings, Inc., by and between Affirm Holdings, Inc. and Amazon.com Services LLC, dated as of November 10, 2021*	8-K	001-39888	4.1	November 10, 2021		
4.3	Warrant to Purchase Class A Common Stock of Affirm Holdings, Inc., by and between Affirm Holdings, Inc. and Amazon.com Services LLC, dated as of November 10, 2021*	8-K	001-39888	4.2	November 10, 2021		
4.4	Indenture, dated November 23, 2021, between Affirm Holdings, Inc. and Wilmington Trust, National Association, as trustee	8-K	001-39888	4.1	November 23, 2021		
4.5	Form of 0% Convertible Senior Note due 2026 (included in Exhibit 4.4)	8-K	001-39888	4.2	November 23, 2021		
10.1	Form of Indemnification Agreement between the Company and its directors and officers	S-1	333-250184	10.1	November 18, 2020		
10.2	Revolving Credit Agreement, dated as of February 4, 2022, among Affirm, Inc., Affirm Holdings, Inc., certain lenders identified therein, and Barclays Bank PLC	8-K	001-39888	10.1	February 10, 2022		
10.3	Amendment No. 1 to Revolving Credit Agreement, dated August 15, 2022, between Affirm, Inc., Affirm Holdings, Inc., certain lenders identified therein, and Barclays Bank PLC	10-Q	001-39888	10.1	November 8, 2022		
10.4	Loan Sale Agreement, dated as of September 18, 2020, by and between Celtic Bank Corporation and Affirm, Inc.*						
10.5	Marketing and Servicing Agreement, dated as of September 18, 2020, by and between Celtic Bank Corporation and Affirm, Inc.*						
10.6	Customer Installment Program Agreement, dated as of July 16, 2020, by and between Shopify Inc. and Affirm, Inc.	S-1/A	333-250184	10.7	November 20, 2020		
10.7	Amendment No. 1 to Customer Installment Program Agreement, effective as of February 26, 2021, between Shopify Inc. and Affirm, Inc.*	10-Q	001-39888	10.3	May 17, 2021		
10.8	Amended and Restated Amendment No. 2 to Customer Installment Program Agreement, dated as of July 27, 2021, by and between Shopify Inc. and Affirm, Inc.*	10-K	001-39888	10.1	September 17, 2021		
10.9	Amendment No. 3 to Customer Installment Program Agreement, dated as of May 6, 2022, by and between Shopify Inc. and Affirm, Inc.*	10-K	001-39888	10.9	August 29, 2022		

10.10	Third Program Outline, effective as of October 28, 2022, pursuant to the Customer Installment Program Agreement between Shopify Inc. and Affirm, Inc.*	10-Q	001-39888	10.1	February 8, 2023	
10.11	Amendment No. 4 to Customer Installment Program Agreement, dated December 16, 2022 by and between Shopify, Inc. and Affirm, Inc.*	10-Q	001-39888	10.2	February 8, 2023	
10.12	Amendment No. 5 to Customer Installment Program Agreement, dated March 31, 2023 by and between Shopify, Inc. and Affirm, Inc.*	10-Q	001-39888	10.1	May 9, 2023	
10.13	Amended and Restated Installment Financing Services Agreement, dated as of November 10, 2021, by and among Affirm Holdings, Inc., Amazon.com Services LLC and Amazon Payments, Inc.*	8-K	001-39888	10.1	November 10, 2021	
10.14	Transaction Agreement, dated as of November 10, 2021, by and between Affirm Holdings, Inc. and Amazon.com Services LLC*	8-K	001-39888	10.2	November 10, 2021	
10.15+	Amended and Restated 2012 Stock Plan	10-Q	001-39888	10.3	February 8, 2023	
10.16+	Form of Stock Option Agreement pursuant to the Affirm Holdings, Inc. Amended and Restated 2012 Stock Plan	10-Q	001-39888	10.4	February 14, 2022	
10.17+	Form of RSU Agreement pursuant to the Affirm Holdings, Inc. Amended and Restated 2012 Stock Plan	10-Q	001-39888	10.5	February 14, 2022	
10.18+	2020 Employee Stock Purchase Plan	S-1/A	333-250184	10.3	November 20, 2020	
10.19+	Cash Incentive Plan	10-Q	001-39888	10.4	May 17, 2021	
10.20+	Officer Severance Plan	10-K	001-39888	10.17	August 29, 2022	
21.1	Subsidiaries of the Company					X
23.1	Consent of Deloitte & Touche LLP, independent registered public accountant					X
24.1	Power of Attorney (see signature page hereto)					X
31.1	Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Exchange Act, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002					X
31.2	Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Exchange Act, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002					X
32.1†	Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002					X
32.2†	Certification of Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002					X
101.INS	XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document					X
101.SCH	Inline XBRL Taxonomy Extension Schema Document					X
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document					X
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document					X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document					X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document					X
104	Cover Page Interactive Data File (formatted as inline XBRL and contained in Exhibit 101)					X
†	Furnished herewith.					
1	Danatas managament contract or companyatory plan or arrang	ann ant				

^{*} Portions of the exhibit have been omitted as the Company has determined that: (i) the omitted information is not material; and (ii) the Company customarily and actually treats the omitted information as private or confidential.

Denotes management contract or compensatory plan or arrangement.

ITEM 16. FORM 10-K SUMMARY

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this Report to be signed on its behalf by the undersigned thereunto duly authorized.

AFFIRM HOLDINGS, INC.

Date: August 25, 2023 By: /s/ Max Levchin

Max Levchin

Chief Executive Officer (Principal Executive Officer)

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS that each individual whose signature appears below hereby constitutes and appoints Max Levchin, Michael Linford and Katherine Adkins, and each of them, as his or her true and lawful attorneys-in-fact, proxies, and agents, each with full power of substitution, for him or her in any and all capacities, to sign any and all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact, proxies, and agents full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully for all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact, proxies, and agents, or their or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this Report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Name</u>	<u>Title</u>	<u>Date</u>		
/s/ Max Levchin	Chairman of the Board of Directors and Chief Executive Officer	August 25, 2023		
Max Levchin	(principal executive officer)			
/s/ Michael Linford	Chief Financial Officer	August 25, 2023		
Michael Linford	(principal financial officer)			
/s/ Siphelele Jiyane	VP, Controller	August 25, 2023		
Siphelele Jiyane	(principal accounting officer)			
/s/ Jeremy Liew	Director	August 25, 2023		
Jeremy Liew				
/s/ Libor Michalek	President and Director	August 25, 2023		
Libor Michalek				
/s/ Jenny J. Ming	Director	August 25, 2023		
Jenny J. Ming				
/s/ Christa S. Quarles	Director	August 25, 2023		
Christa S. Quarles				
/s/ Keith Rabois	Director	August 25, 2023		
Keith Rabois				
/s/ Jacqueline D. Reses	Director	August 25, 2023		
Jacqueline D. Reses				
/s/ Noel Watson	Director	August 25, 2023		
Noel Watson				
/s/ James D. White	Director	August 25, 2023		
James D. White				







Corporate information

Board of directors

Max Levchin

Founder, Chief Executive Officer and Chairman of the Board of Directors Affirm

Jeremy Liew

Partner

Lightspeed Venture Partners

Libor Michalek

President

Affirm

Jenny J. Ming*

Former Chief Executive Officer Charlotte Russe

Christa S. Quarles

Chief Executive Officer Alludo

Keith Rabois

General Partner

Founders Fund

Chief Executive Officer

Miami Labs, Inc.

Jacqueline D. Reses

Chief Executive Officer Lead Bank

Manolo Sánchez*

Adjunct Professor Rice University's Jones Graduate School of Business

Noel Watson

Chief Financial Officer LegalZoom.com

James D. White

Executive Chairman Air Protein, Inc.

Executive officers

Max Levchin

Founder, Chief Executive Officer and Chairman of the Board of Directors

Katherine Adkins

Chief Legal Officer

Michael Linford

Chief Financial Officer

Libor Michalek

President

AFFIRM HOLDINGS, INC.

Corporate information

Transfer agent and registrar

Registered stockholder records are maintained by our transfer agent:

Computershare Trust Company, N.A.

Stockholder correspondence should be mailed to:

Computershare PO Box 43006 Providence, RI 02940-3078

Overnight correspondence should be mailed to:

Computershare Investor Services 150 Royall Street, Suite 101 Canton, MA 02021

Computershare Investor Services numbers:

 Toll-Free:
 800-736-3001

 Non-U.S.:
 781-575-3100

 Investor Center™ portal:

www.computershare.com/investor

Investor relations

Affirm information is available upon request without charge. Please contact the Investor Relations team at ir@affirm.com.

Annual stockholders meeting

Our 2023 Annual Meeting of Stockholders will be held virtually at www.proxydocs.com/AFRM on December 4, 2023 at 9:00 a.m. PST.

Independent registered public accounting firm

Deloitte & Touche LLP

Stock exchange

The Nasdaq Stock Market LLC Ticker symbol: AFRM

