UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

> For the Fiscal Year Ended June 30, 2019 Commission File Number: 001-36347



A-MARK PRECIOUS METALS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State of Incorporation)

11-2464169 (IRS Employer I.D. No.)

2121 Rosecrans Ave. Suite 6300 El Segundo, CA 90245

(Address of principal executive offices)(Zip Code) (310) 587-1477 (Registrant's Telephone Number, Including Area Code)

Securities registered under Section 12(b) of the Exchange Act:

 $\underline{Title\ of\ each\ class}$ Common Stock, \$0.01 par value Name of each exchange on which registered

NASDAQ Global Select Market

Securities registered under Section 12 (g) of the Exchange Act: None

ndicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.	Yes. □	No. ☑
ndicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.	Yes. □	No. 🗹
period that the registrant was required to submit and post such files). Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emer in Rule 12b-2 of the Exchange Act.		
to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter	Yes. ☑	No. □
ndicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.		
ndicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emergin Rule 12b-2 of the Exchange Act.	ging grow	th company
	growth co	mpany 🗖
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ndicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).	Yes. □	No. 🗹
Aggregate market value of registrant's common stock held by non-affiliates of the registrant on December 31, 2018, based upon the closing price of Co late as reported by NASDAQ Global Select Market, was approximately \$53,900,591. Shares of common stock known to be owned by directors and ex Registrant subject to Section 16 of the Securities Exchange Act of 1934 are not included in the computation. No determination has been made that such p within the meaning of Rule 12b-2 under the Exchange Act.	ecutive of	ficers of the

As of September 6, 2019, the registrant had 7,031,450 shares of common stock outstanding, par value \$0.01 per share.

A-MARK PRECIOUS METALS, INC. AND SUBSIDIARIES

ANNUAL REPORT ON FORM 10-K For the Year Ended June 30, 2019

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PART I — FINANCIAL INFORMATION

ITEM 1. DESCRIPTION OF BUSINESS

Overview

A-Mark, also referred to (together with its subsidiaries) as "we", "us" and the "Company", is a full-service precious metals trading company. It is a wholesaler of gold, silver, platinum, and palladium bullion and related products, including bars, wafers, grain, and coins. A-Mark also:

- distributes gold and silver coins and bars from sovereign and private mints;
- provides financing and other services relating to the purchase and sale of bullion and numismatics;
- offers secure storage for precious metal products;
- provides our customers a platform of turn-key logistics services;
- provides a variety of custom fabricated gold and silver bullion and other specialty products through sovereign and private mint suppliers and its mint operations; and
- sells directly to the retail community through its Goldline subsidiary.

A-Mark believes it has one of the largest customer bases in each of its markets and provides one of the most comprehensive offerings of products and services in the precious metals trading industry. Our customers include mints, manufacturers and fabricators, refiners, coin and bullion dealers, e-commerce retailers, banks and other financial institutions, commodity brokerage houses, industrial users of precious metals, investors, collectors, and retail customers. We serve customers on five continents, with over 10% of our customers located outside the United States.

A-Mark believes its businesses largely function independently of the price movement of the underlying commodities. However, factors such as global economic activity or uncertainty and inflationary trends, which affect market volatility, have the potential to impact demand, volumes, and margins.

History

A-Mark was founded in 1965 and has grown into a significant participant in the bullion and coin market. A-Mark became a wholly-owned subsidiary of Spectrum Group International, Inc. ("SGI") in 2005. In March 2014, SGI distributed all of the shares of common stock of A-Mark to its stockholders, effecting a spinoff of A-Mark from SGI. As a result of this distribution, which we refer to as the spinoff, the Company became a publicly traded company independent from SGI.

Over the years, A-Mark has been steadily expanding its products and services. In 1986, A-Mark became an authorized purchaser of gold and silver bullion coins struck by the United States Mint. Similar arrangements with other sovereign mints followed, so that by the early 1990s, A-Mark had (and continues to have) relationships with all major sovereign mints offering bullion coins and bars internationally.

In 2005, the Company launched Collateral Finance Corporation ("CFC"), a wholly-owned subsidiary, for the purpose of making secured loans primarily collateralized by bullion and numismatic material. CFC has been steadily expanding the value of its aggregate loan portfolio and number of its customers. CFC has achieved its growth through both loan origination and acquisitions of loan portfolios purchased from wholesale customers of A-Mark.

The Company opened an overseas office in Vienna, Austria in 2009, for the purpose of marketing A-Mark's goods and services in the international markets. The office operates through A-Mark Trading AG ("AMTAG"), a wholly-owned subsidiary of the Company. In 2012, the Company formed Transcontinental Depository Services, LLC. ("TDS"), a wholly-owned subsidiary, for the purpose of providing customers with turn-key global storage solutions for their precious metals and precious metal products.

In July 2015, the Company launched its Las Vegas-based logistics fulfillment center, A-M Global Logistics, LLC. ("AMGL" or "Logistics"), a wholly-owned subsidiary, for the purpose of providing our customers a platform of complementary services, including packaging, shipping, handling, receiving, processing, and inventorying of precious metals and custom coins on a secure basis.

In August 2016, the Company formed a joint venture, AM&ST Associates, LLC. ("AMST"), with SilverTowne, L.P., an Indiana-based fabricator of silver bullion products, for the purpose of acquiring and operating SilverTowne, L.P.'s minting business unit ("SilverTowne Mint" or the "Mint"). We own a majority interest in AMST. Since the formation of AMST, the Company has invested in minting equipment and fabrication tools to expand output capabilities, increase production efficiencies and improve product quality, and has leveraged the Mint's fabrication capabilities and coin die portfolio to expand our custom coin programs, as well as to introduce new custom products for individual customers.

In August 2017, the Company acquired substantially all of the assets of Goldline, LLC, a direct retailer of precious metals to the investor community, and now conducts those operations through its subsidiary Goldline, Inc. ("Goldline"). Goldline LLC. was formed in 1960 and became well-known to collectors and investors for its world-wide distribution of gold, silver, and platinum bullion coins and bars, in part, due to its radio, internet, and television marketing and customer service outreach programs which have historically led to a significant base of repeat customers. Since our acquisition, Goldline has expanded its product offerings, improved its delivery times, and provided additional financing options to its customers Also, Goldline has initiated a customer service program to re-engage with Goldline LLC's inactive customers and has invested in technological solutions to reduce the cost of its customer service outreach programs. Furthermore, Goldline has implemented a scaled marketing approach to better align with varying levels of market demands, and has consolidated the predecessor-company's trading, hedging, distribution, and customer service functions within A-Mark.

In May 2018, the Company formed AM IP LLC. ("AMIP"), a wholly owned subsidiary of Goldline, for the purpose of managing certain intellectual property ("IP"). The IP assets managed by AMIP include a customer list and a sales lead data base that was contributed by Goldline. AMIP monetizes its IP rights through royalty agreements that license its IP rights to counterparties.

In September 2018, the Company formed AM Capital Funding, LLC. ("AMCF"), a wholly owned subsidiary of CFC, for the purpose of issuing and administering privately placed notes, which are collateralized by secured loans (contributed from CFC) and bullion product (purchased from A-Mark). The notes were Secured Senior Term Notes (collectively, the "Notes"): Series 2018-1, Class A in the aggregate principal amount of \$72.0 million and Secured Subordinated Term Notes, Series 2018-1, Class B in the aggregate principal amount of \$28.0 million. The Class A Notes bear interest at a rate of 4.98% and the Class B Notes bear interest at a rate of 5.98%. The Notes have a maturity date of December 15, 2023.

In the fourth quarter of 2019, Goldline entered into a joint venture agreement with one of the Company's related parties to form Precious Metals Purchasing Partners, LLC, ("PMPP"), a 50% owned subsidiary, primarily for the purpose of purchasing precious metals from the partners' retail customers for resale back into the market place. PMPP was capitalized in fiscal 2019, but did not commence operations until fiscal 2020. Metals purchased by the joint venture will be sold to the partners or their affiliates per terms of the joint venture agreement.

Business Strategy

Through strategic relationships with its customers and suppliers and vertical integration across its markets, A-Mark seeks to grow its business volume, expand its presence in non-U.S. markets around the globe, and enlarge its offering of complementary products and services. A-Mark seeks to continue its expansion by building on its strengths and what it perceives to be its competitive advantages. These include:

- integrated operations that span trading, distribution, logistics, minting, storage, hedging, financing, and consignment products and services;
- an extensive and varied customer base that includes banks and other financial institutions, coin dealers, collectors, private investors, retail customers, investment advisors, industrial manufacturers, refiners, sovereign and private mints, and mines;
- ability to offer secured financing to customers;
- secure storage and turn-key logistic services for precious metals products;
- access to primary market makers, suppliers, refiners and government mints that provide a dependable supply of precious metals and precious metal products;
- · minting operations which produce bullion and custom coins, allowing for a ready response to changing market demands;
- ability to design and fabricate proprietary silver products for customers;
- the largest precious metals dealer network in North America;
- depository relationships in major financial centers around the world;
- · experienced traders who effectively manage A-Mark's exposure to commodity price risk; and
- a strong management team, with over 100 years of collective industry experience.

Business Segments

The Company conducts its operations through three reportable segments: (1) Wholesale Trading & Ancillary Services, (2) Secured Lending and (3) Direct Sales. Each of these reportable segments represents an aggregation of operating segments that meets the aggregation criteria set forth in the Segment Reporting Topic 280 of the FASB Accounting Standards Codification ("ASC"). (See Note 18 of the Notes to Consolidated Financial Statements.)

Prior to the fiscal quarter ended June 30, 2018, the operations of CFC, which now comprise our Secured Lending segment, had been considered part of the Wholesale Trading and & Ancillary Services segment.

Wholesale Trading & Ancillary Services

A-Mark operates through several business units that comprise the Wholesale Trading & Ancillary Services segment, including Industrial, Coin and Bar, Trading and Finance, TDS, Logistics, and Mint.

<u>Industrial</u>. Our Industrial unit sells gold, silver, platinum, and palladium to industrial and commercial users. Customers include coin fabricators such as mints and industrial manufacturers, encompassing electronics and component parts companies and refiners. Depending on the intended usage, the metals are either investment or industrial grade and are generally in the form of bars or grains.

<u>Coin and Bar.</u> Our Coin and Bar unit deals in over 200 different products, including gold and silver coins from around the world and gold, silver, platinum and palladium bars and ingots in a variety of weights, shapes and sizes. Our customers include coin and bullion dealers, banks and other financial institutions, commodity brokerage houses, manufacturers, investors, investment advisors, and collectors who qualify as "eligible commercial entities" and "eligible contract participants," as those terms are defined in the Commodity Exchange Act.

We are an authorized distributor (and, in the case of the United States Mint, an authorized purchaser) of gold and silver coins for all of the major sovereign mints and various private mints. The sovereign mints include the United States Mint, the Australian (Perth) Mint, the Austrian Mint, the Royal Canadian Mint, the China Mint, Banco de Mexico, the South African Mint (Rand Refinery) and the Royal Mint (United Kingdom). We purchase and take delivery of coins from the mints for resale to coin dealers, financial institutions, and other qualified purchasers.

Our distribution and purchase agreements with the mints are non-exclusive, and may be terminated by the mints at any time, although in practice our relationship with the mints are long-standing, in some cases, as with the U.S. Mint, extending back for over 20 years. In some cases, we have developed exclusive products with sovereign and private mints for distribution through our dealer network.

In our Industrial and Coin and Bar units, orders are taken telephonically and on an electronic trading platform that can be accessed by qualified wholesale customers at www.amark.com. Pricing is generally based on screen quotes for bullion transactions in the spot market, with two-day settlement, although special pricing and extended settlement terms are also available. For example, a customer can leave an order with A-Mark to purchase at a specified price below the current market price or an order to sell at a specified price above the current market price. Almost all customers in these units take physical delivery of the precious metal. Product is shipped upon receipt of payment, except where the purchase is financed under credit arrangements between A-Mark and the customer. We have relationships with precious metal depositories around the world to facilitate shipment of product from our inventory to these customers, in many cases for next day delivery. Product may either be shipped to the customer's location or delivered to a depository or other storage facility designated by the customer. The Company also periodically loans metals to customers on a short-term consignment basis, and may charge interest fees based on the value of the metals loaned. Such metal inventories are removed at the time the customers elect to price and purchase the metals, and the Company records a corresponding sale and receivable.

<u>Trading and Finance</u>. Our Trading and Finance units engage in commodity hedging as well as borrowing and lending transactions in support of our Industrial and Coin and Bar units.

The Trading unit hedges the commodity risk on A-Mark's inventory in order to protect A-Mark from market price fluctuations. A-Mark maintains relationships with major market-makers and multiple futures brokers in order to provide a variety of alternatives for its hedging needs. Our traders employ a combination of future and forward contracts to hedge our market exposure. Because it seeks to substantially hedge its market exposure, A-Mark believes that its business largely functions independently of the price movements of the underlying commodities. Through its hedging activities, A-Mark may also earn contango yields, in which futures price are higher than the current spot prices, or backwardation yields, in which futures prices are lower than the spot prices. A-Mark also offers precious metals price quotes in a number of foreign currencies.

Our Finance unit engages in precious metals borrowing and lending transactions and other customized financial transactions with or on behalf of our customers and other counterparties. These arrangements range from simple hedging structures to complex inventory finance arrangements and forward purchase and sale structures, tailored to the needs of our customers.

<u>TDS</u>. Our Transcontinental Depository Services LLC. ("TDS") subsidiary provides storage solutions for precious metals and numismatic coins for financial institutions, dealers, investors and collectors worldwide. TDS contracts on behalf of our clients with independent secure storage facilities in the United States, Canada, Europe, Singapore and Hong Kong, for either fully segregated or allocated storage. We assist our clients in developing appropriate storage options for their particular requirements, and we manage the operational aspects of the storage with the third party facilities on our clients' behalf. TDS's marketing efforts are conducted both in partnership with A-Mark, including though its dedicated website www.tdsvaults.com.

<u>Logistics</u>. Our A-M Global Logistics LLC. ("Logistics") subsidiary, located in Las Vegas, Nevada, supports our wholesale trading business by providing a significant amount of the secured storage and shipping and delivery services that had historically been outsourced to third-party depositories in their various locations. By consolidating those operations into one central location under our control, we have reduced our dependence on third-party service providers while enhancing quality control and reducing operating costs. Logistics also provides turn-key logistics services to our customers engaged in the retail business. We provide these customers hedging, inventory handling, packaging, storage, and drop-shipping services.

AMTAG. Our A-Mark Trading AG. ("AMTAG") subsidiary promotes the Company's products and services to international markets.

Mint. In August 2016, the Company formed AMST, a joint venture with SilverTowne, L.P., an Indiana-based producer of minted silver. AMST acquired the entire minting operations (referred to as SilverTowne Mint or the "Mint" business unit) of SilverTowne, L.P., with the goal of providing greater product selection to our customers and greater pricing stability within the supply chain, as well as to gain increased access to fabricated silver products during volatile market environments. Since the acquisition, A-Mark has leveraged SilverTowne Mint's fabrication capabilities and coin-die portfolio to expand its custom coin programs, as well as to introduce new custom products for individual customers. As of June 30, 2019, the Company and SilverTowne, L.P. owned 69% and 31%, respectively, of AMST. (See Note 19 of the Notes to Consolidated Financial Statements.) The Mint markets the products it produces at www.silvertowne.com.

Secured Lending

The Company operates its Secured Lending segment through its wholly-owned subsidiary, CFC who in turn owns AMCF. CFC and AMCF have been operating since fiscal years 2005 and 2019, respectively.

CFC is a California licensed finance lender that originates and acquires commercial loans secured by bullion and numismatic coins. CFC's customers include coin and precious metal dealers, investors, and collectors. As of June 30, 2019, the aggregate balance of CFC's secured loans was approximately \$125.3 million. The balance is comprised of approximately 59.5% of loans acquired from third-parties and approximately 40.5% of loans originated by CFC.

AMCF is a special purpose entity whose sole activity consists of operating, owning, and financing indenture assets. The Notes are primarily payable from, and secured by, (i) precious metals obtained by AMCF, and (ii) a portfolio of loans collateralized by precious metals, which loans were originated by either CFC or acquired by CFC from third parties and conveyed by CFC to AMCF. The indenture requires AMCF to maintain a specified level of collateral. The indenture also provides that AMCF's assets are not to be commingled with those of CFC or A-Mark (or any affiliate), and that AMCF is to maintain separate books and records.

General. The secured loans that CFC issues consist of on-demand loans and loans with a term of three months to 364 days, with a typical term of approximately six months. Repayment of the loans can be made at any time without penalty. Because the loans are of relatively short duration, CFC does not have significant exposure to interest rate fluctuations, even in a rising interest rate environment. Loans carried by CFC range in size from \$15,000 to \$10.0 million.

All loans are fully secured by bullion or numismatics coins (or in rare cases, by other acceptable collateral.) TDS, on behalf of CFC, takes physical custody of the coins or bullion collateralizing the loans. CFC requires loan-to-value ("LTV") ratios of between 50% and 85%. LTV ratio refers to the principal amount of the loan divided by the liquidation value of the collateral, as conservatively estimated by CFC for numismatic loans and based on daily spot market prices for bullion loans. The LTV ratio varies with the nature of the collateral, with CFC requiring, for example, a higher LTV ratio for bullion than for rare coins. If, because of fluctuations in the market price of the pledged collateral, the LTV ratio on a loan increases above a prescribed maximum ratio, typically 85%, CFC can make a margin call on the loan. If the borrower does not meet the margin call, either by wiring payment or supplying additional collateral, CFC is authorized to sell the collateral, which it does through its A-Mark affiliates. Because of its conservative lending practices, CFC has never experienced losses of principal on its loans.

Origination Activity. CFC's origination activities are complementary to the Company's coin and bullion businesses, and afford our customers a convenient means of financing their inventory or collections. CFC also attempts to leverage the worldwide storage capabilities of its TDS affiliate by offering clients TDS's asset protection services in connection with the loans. CFC's marketing efforts for its origination activity are conducted both in partnership with A-Mark, particularly with respect to dealers, and independently, including though its dedicated website www.cfcgoldloans.com. Interest rates on loans originated by CFC are determined based on current market conditions, borrower profile and type or mix of collateral. CFC also offers a variety of custom

loan services to its origination clients, including renewal options, options to increase loan size, financing arrangements tailored to facilitate participation in numismatic auctions, and revolving loan arrangements. CFC services the loans that it originates.

Acquisition Activity. CFC also acquires portfolios of loans secured by bullion and numismatics coins from third party originators. The loans acquired by CFC are sold subject to customary representations and warranties for loan portfolios of this type, and must comply with CFC's criteria for quality of collateral, LTV ratio, term and interest rate. Upon acquisition of a loan portfolio, CFC takes physical possession of the collateral securing the loans. In the event that a loan is non-performing, the collateral will typically be liquidated by A-Mark on behalf of the originator in order to retire the loan. Typically, loan portfolios acquired by CFC are serviced by the originator for a fee.

<u>Financing Activity</u>. CFC has historically financed its loan origination and acquisition activity primarily through A-Mark's demand line of credit with a syndicate of several financial institutions. The Notes, issued by AMCF in September 2018, have provided an additional source of funding for CFC's loan originations and acquisitions of loan portfolios from third parties.

Direct Sales

The Company operates its Direct Sales segment through its wholly-owned subsidiary Goldline Inc. ("Goldline"). The Company acquired the business in August 2017 through an asset purchase transaction with Goldline LLC. Goldline LLC. had been in operation since 1960.

<u>Direct-to-Client Sales</u>. Goldline is a direct retailer of precious metals to the investor community. Goldline markets its precious metal products primarily on radio and the internet, as well as through telephonic sales efforts, particularly to Goldline's repeat customers. Online orders are taken on an electronic trading platform that can be accessed by qualified retail customers at www.goldline.com.

The Company acquired the Goldline business with the objective of enhancing the Company's distribution capabilities by adding a direct-to-client distribution channel. The acquisition has diversified the product and services offered to Goldline customers by providing them access to the Company's wider assortment of precious metal coins and bars, and TDS's storage and asset protection services. Furthermore, since the acquisition, the Company realigned the cost structure of the Goldline's business and has implemented a new customer-facing website to promote sales and enhance profitability.

Goldline customers are required to open an account with Goldline and enter into an account agreement. The agreement specifies the terms and conditions of purchase and explains the availability of certain programs and services offered by Goldline to its customers.

<u>Intellectual Property Licensing</u>. Goldline, through its wholly-owned subsidiary AMIP, licenses IP rights through royalty agreements to increase the utilization of its sales leads and customer lists.

<u>Buy-Back Purchases</u>. Goldline, through its 50%-owned subsidiary PMPP, acquires precious metals from retail customers (known as "buy-back purchases") in order to diversify its supply chain of product offerings and prices for its affiliates.

Liquidity

Our business depends substantially on our ability to obtain financing for our operations. Sources of cash generated from operating activities include receipts upon the sales of precious metals, and cash collected from interest payments on secured loans.

Sources of cash provided by financing activities are our uncommitted line of credit, fixed interest rate notes, and other structured financing products. The Company's line of credit provides it with the liquidity to buy and sell billions of dollars of precious metals annually. As of June 30, 2019, A-Mark's uncommitted line of credit that provides access up to \$260.0 million, featuring a \$210.0 million base with a \$50.0 million accordion option, is used to fund a substantial portion of the operations of the Company. In addition, the Company issued fixed rate notes in September 2018 with an aggregate principal amount of \$100.0 million, having a maturity of December 2023. The proceeds upon issuance of the notes were used to fund the acquisition of CFC's secured loans and other operating activities. The Company also generates funds from other finance products that include product financing arrangements with customers, whereby the Company sells its inventory with an option to repurchase, and through precious metal borrowing and leasing arrangements with its suppliers.

Market Making Activity

We act as a principal market maker, maintaining a two-way market for buying and selling precious metals. This means we both sell product to and purchase product from our customers.

Inventory

We maintain a substantial inventory of bullion and coins in order to provide our customers with selection and prompt delivery. We acquire product for our inventory in the course of our trading activities with our customers, directly from government and private mints, mines, and refiners and from commodities brokers and dealers, privately and in transactions on established commodity exchanges. In the fourth quarter of 2019, the Company formed its PMPP joint venture to conduct precious metal

purchases in order to diversify its supply chain of product offerings and prices for its affiliates.

A-Mark's precious metals inventories are subject to market value changes created by change in the underlying commodity price, as well as supply and demand of the individual products the Company trades. Except for certain lower of cost or net realizable value products, our inventory is marked-to-market daily for accounting and financial reporting purposes. A-Mark's policy is to remain substantially hedged as to its inventory position and its individual sale and purchase commitments. A-Mark seeks to minimize the effect of price changes of the underlying commodity through the use of financial derivative instruments, such as forward and futures contracts.

Sales and Marketing

We market to our products and services to our wholesale customers primarily through our offices in El Segundo and Los Angeles, California, and Vienna, Austria, our websites, and our dealer network, which we believe is the largest of its kind in North America. The dealer network consists of over 700 independent precious metal and coin companies, with whom we transact on a non-exclusive basis. The arrangements with the dealers vary, but generally the dealers acquire product from us for resale to their customers. In some instances, we deliver bullion to the dealers on a consignment basis. We also participate from time to time in trade shows and conventions, at which we promote our products and services. As a vertically integrated precious metals concern, a key element of our marketing strategy is being able to cross-sell our products and services to customers within our various business units.

Consistent with the marketing strategy for our wholesale customers, we market our secured loan products and services to customers primarily through our dealer network and by participating in trade shows and conventions.

We market our products and services to our retail customers primarily through our office in Los Angeles, California. The Company reaches its retail investor customer base primarily on radio and the internet, as well as through telephonic sales efforts.

Operational Support

The Wholesale Trading & Ancillary Services segment maintains administrative and operational support related to its trading, hedging, and finance product operations at its headquarters in El Segundo, California. We believe that our existing administrative and operational support infrastructure has the capacity to scale up with our business activities. We store our inventories of bullion and numismatics at third party depositories in major financial centers around the world and at our facility in Las Vegas, Nevada.

The Secured Lending segment also maintains administrative support at its headquarters in El Segundo, California for the processing of its originated loans, including billing of interest, managing margin calls, and tracking of precious metal collateral. However, for the processing administration of loans that are acquired from a third-party (usually a customer of A-Mark), customer invoices are typically processed by the originating dealer of the loan portfolio, through a servicing arrangement, for a fee based on the interest rate charged to the end-consumer. The operational support (specifically, the collateral custody and security) is managed by our logistics business unit. Additionally, A-Mark provides funds to CFC to purchase additional bullion and numismatic secured loans.

The Direct Sales segment maintains administrative and operational support at its office in Los Angeles, California for soliciting and processing it retail orders. The Company's Trading, Finance, and Logistics business units provide supporting services such as hedging and order fulfillment.

With a third party software developer, we have created a proprietary trading program, referred to as the Metals Trading System ("MTS"). Through MTS we are able to input, process, track and document our trading activity, including complex hedging and similar transactions. Additionally, with the objective of improving transactional ease and efficiency, we have developed and implemented web-portal processing ordering systems that operate 24-hours, 7-days per week. A-Mark's web-portal processes orders from pre-approved wholesale customers; Goldline's web-portal processes retail customer orders that are below a certain dollar amount; and CFC's web-portal processes secured loan applications.

Supplier and Customer Concentrations

A-Mark buys a majority of its precious metals from a limited number of suppliers. The Company believes that numerous other suppliers are available and would provide similar products on comparable terms. In addition, through the Company's Mint business unit, it has the capabilities to design and mint silver custom bullion-coins to respond to changing market demands.

For the year ended June 30, 2019, the Company had one customer, HSBC Bank USA, comprising more than 10% of our revenues. (See Note 17 of the Notes to Consolidated Financial Statements.) The Company's largest customers generally have significant forward contract sales activity (as opposed to those customers with whom we principally have physical trading activity), which are entered to hedge the Company's commodity holding risks, and not for speculative purposes.

Competition

A-Mark's activities cover a broad spectrum of the precious metals industry, with a concentration on the physical market. We service public, industrial, and private sector consumers of precious metals which include industrial manufacturers, refiners, minting facilities, banks, brokerage houses, and private investors. We frequently face different competitors in each area, and it is not uncommon for a customer and/or a supplier in one market segment to be a competitor in another. Our competitors may offer more favorable pricing or services considered to be superior to ours.

Our Secured Lending segment's market is believed to have limited direct competition. We believe factors, including access to capital, secure storage facilities, bullion and numismatic expertise, and other related services and offerings, provide us a competitive advantage in the marketplace.

Our Direct Sales' market environment is highly competitive and highly concentrated with a significant number of active loyal customers, from whom we seek to expand product and service offerings and generate new customers.

Our competitors may offer more favorable pricing or services considered to be superior to ours.

Trading Seasonality

While our precious metals trading business is not seasonal, we believe it is directly impacted by the perception of market trends and global economic activity. Historically, anticipation of increases in the rate of inflation, interest rates as well as anticipated devaluation of the U.S. dollar, have resulted in higher levels of interest in precious metals as well as higher prices for such metals.

Employees

As of June 30, 2019, we had 186 employees, with 184 located in North America, and two located in Europe; all except seven of these employees were considered full-time employees. We regard our relations with our employees as good.

Corporate Information

A-Mark was founded in 1965 as a New York corporation. In January 2014, the Company was reincorporated in Delaware. Our executive offices are located at 2121 Rosecrans Avenue, Suite 6300, El Segundo CA 90245. Our telephone number is (310) 587-1477, and our website is www.amark.com. Through this website, we make available, free of charge, all of our filings with the Securities and Exchange Commission ("SEC"), including those under the Exchange Act of 1934, as amended ("Exchange Act"). Such reports are made available on the same day that they are electronically filed with, or furnished to, the SEC. In addition, copies of our Code of Business Conduct and Ethics for Employees, Code of Business Conduct and Ethics for Senior Financial and Other Officers, and Code of Business Conduct and Ethics for Directors are available through this website, along with other information regarding our corporate governance policies.

Geographic Information

See Note 18 of the Notes to Consolidated Financial Statements for information about Company's geographic operations.

ITEM 1A. RISK FACTORS

Risks Relating to Our Business Generally

Our business is heavily dependent on our credit facility.

Our business depends substantially on our ability to obtain financing for our operations. The Trading Credit Facility (as further described and defined below) provides the Company with the liquidity to buy and sell billions of dollars of precious metals annually. The Trading Credit Facility is an uncommitted demand facility provided by a syndicate of financial institutions (the "Trading Credit Lenders"), and is currently scheduled to mature on March 27, 2020. A-Mark routinely uses funds drawn under the Trading Credit Facility to purchase metals from its suppliers and for operating cash flow purposes. Our CFC subsidiary also uses the funds drawn under the Trading Credit Facility to finance its lending activities.

Pursuant to the terms of the Trading Credit Facility, each Trading Credit Lender may, at any time in its sole discretion (subject to certain notice requirements), decline to make loans to us. If we are unable to access funds under the Trading Credit Facility, we may be limited in the manner in which we conduct our business and we may be unable to engage in favorable business activities or finance future operations or capital needs.

The Trading Credit Facility requires us to maintain certain financial ratios and to comply with various operational and other covenants. Upon the occurrence of an event of default under the Trading Credit Facility that was not cured or waived pursuant to the terms of the Trading Credit Facility, the Trading Credit Lenders could elect to declare all amounts outstanding under the Trading Credit Facility to be due and payable immediately. Further, Trading Credit Lenders holding 50% or more of the indebtedness under the Trading Credit Facility may require us to repay all outstanding indebtedness under the Trading Credit Facility at any time, even if we are in compliance with the financial and other covenants under the Trading Credit Facility.

We cannot assure you that our assets or cash flow would be sufficient to fully repay borrowings under our outstanding debt instruments, including the Trading Credit Facility, upon demand or acceleration, or at maturity, or that we would be able to refinance or restructure the payments under the Trading Credit Facility. The failure of A-Mark to renew or replace the Trading Credit Facility under such circumstances would reduce the financing available to us and could limit our ability to conduct our business, including the lending activity of our CFC subsidiary. There can be no assurance that we could procure replacement financing on commercially acceptable terms on a timely basis, or at all. We have pledged a significant portion of our assets as collateral under the Trading Credit Facility, and if we were unable to repay the amounts outstanding thereunder, the administrative agent under the Trading Credit Facility could proceed against the collateral granted to secure such indebtedness.

We are subject to fluctuations in interest rates based on the variable interest terms of the Trading Credit Facility and we may not be able to pass along to our customers and borrowers some or any part of an increase in the interest that we are required to pay under the Trading Credit Facility. Amounts under the Trading Credit Facility bear interest based on one month LIBOR plus (i) 2.50% for revolving credit line loans and (ii) 4.50% for loans extended in excess of the then-available revolving credit line. The LIBOR was approximately 2.40% as of June 30, 2019.

Uncertainty about the future of LIBOR may adversely affect our business.

Borrowings under our revolving credit agreement bear interest at rates that are calculated based on LIBOR. On July 27, 2017, the Chief Executive of the United Kingdom Financial Conduct Authority, which regulates LIBOR, announced that it intends to stop persuading or compelling banks to submit rates for the calibration of LIBOR to the administrator of LIBOR after 2021. The announcement indicates that the continuation of LIBOR in its current form cannot be assured after 2021. It is impossible to predict whether and to what extent banks will continue to provide LIBOR submissions to the administrator of LIBOR or whether any additional reforms to LIBOR may be enacted in the United Kingdom or elsewhere. Although alternative reference rates have been proposed, it is unknown whether these alternative reference rates will attain market acceptance as replacements of LIBOR.

If LIBOR ceases to exist, the method and rate used to calculate our variable-rate debt in the future may result in interest rates and/or payments that are higher than, lower than, or that do not otherwise correlate over time with the interest rates and/or payments that would have been made on our obligations if LIBOR was available in its current form. There is currently no definitive information regarding the future utilization of LIBOR or of any particular replacement rate. As such, the potential effect of any such event on our cost of capital, financial results, and cash flows cannot yet be determined.

We could suffer losses with our financing operations.

We engage in a variety of financing activities with our customers:

• Receivables from our customers with whom we trade in precious metal products are effectively short-term, non-interest bearing extensions of credit that are, in certain cases, secured by the related products maintained in the Company's possession or by a letter of credit issued on behalf of the customer. On average, these receivables are outstanding for periods of between 8 and 9 days.

- The Company operates a financing business through CFC that makes secured loans at loan-to-value ratios—principal loan amount divided by the liquidation value, as conservatively estimated by management, of the collateral—of, in most cases, 50% to 85%. These loans are both variable and fixed interest rate loans, with some maturities on-demand and others from three to twelve months.
- We make advances to our customers on unrefined metals secured by materials received from the customer. These advances are limited to a
 portion of the materials received.
- · The Company makes unsecured, short-term, non-interest bearing advances to wholesale metals dealers and government mints.
- The Company periodically extends short-term credit through the issuance of notes receivable to approved customers at interest rates determined on a customer-by-customer basis.

Our ability to minimize losses on the credit that we extend to our customers depends on a variety of factors, including:

- our loan underwriting and other credit policies and controls designed to assure repayment, which may prove inadequate to prevent losses;
- our ability to sell collateral upon customer defaults for amounts sufficient to offset credit losses, which can be affected by a number of factors outside of our control, including (i) changes in economic conditions, (ii) increases in market rates of interest and (iii) changes in the condition or value of the collateral; and
- the reserves we establish for loan losses, which may prove inadequate.

CFC May in Certain Circumstances Be Required to Repurchase Loans that It Has Securitized.

CFC has entered into a securitization financing whereby it has transferred, and may continue from time to time to transfer, to its subsidiary AMCF loans secured by precious metal coins or bullion. AMCF has issued 4.98% Class A Notes due 2023 and 5.98% Class B Notes due 2023 which are secured by these loans and related assets. While the notes are not recourse to the Company or CFC, CFC is required to provide certain warranties concerning the loans and the security interest in the metals collateral securing the loans. In the event the warranties made with respect to any loan are breached and the breach materially and adversely affects the interests of the noteholders, CFC is required to either cure the breach or repurchase the loan within specified a timeframe. If CFC were to default on its repurchase obligations, this could materially adversely affect the business of CFC, and could adversely affect the Company's future ability to access the credit markets.

CFC and the Company have exposure to the performance of AM Capital Funding.

Regulation RR of the SEC requires the sponsor of an asset-backed securitization transaction, or certain of its affiliates, to retain an economic interest in the transaction. In compliance with this rule, CFC retained the equity interest in AMCF and the Company currently holds \$5.0 million of Class B Notes, which are subordinated to the Class A Notes. In addition, CFC and the Company may, from time to time, also contribute cash or sell precious metals to AMCF in exchange for subordinated, deferred payment obligations from AMCF. If the performance of AMCF were to suffer such that AMCF were unable to service its notes, CFC and the Company could lose part or all of their investments in AMCF.

Under the terms of the servicing arrangements for the precious metals loan securitization, CFC may be required to liquidate the collateral securing securitized loans, even if this would impair relationships with its customers.

CFC is the servicer for the loans transferred to AMCF in the securitization transaction. If, under certain circumstances, the equity levels of the obligors on particular loans falls below a specified level and those obligors fail to pay in additional equity, CFC is required to liquidate the metals collateral securing those loans within a specified time period. CFC does not have the flexibility to defer or refrain from the liquidation, even if CFC were to determine that it would be in its best interests to do so. This requirement could impair valuable relationships that the Company may otherwise have with its customers whose loans have been securitized

Our business is dependent on a concentrated customer base.

One of A-Mark's key assets is its customer base. This customer base provides deep distribution of product and makes A-Mark a desirable trading partner for precious metals product manufacturers, including sovereign mints seeking to distribute precious metals coinage or large refiners seeking to sell large volumes of physical precious metals. One customer represented 26.0% of A-Mark's revenues for the year ended June 30, 2019. The same customer represented 26.8% of A-Mark's revenues for the year ended June 30, 2018. If our relationship with this customer deteriorated, or if we were to lose this customer, our business would be materially adversely affected.

The loss of a government purchaser/distributorship arrangement could materially adversely affect our business.

A-Mark's business is heavily dependent on its purchaser/distributorship arrangements with various governmental mints. Our ability to offer numismatic coins and bars to our customers on a competitive basis is based on the ability to purchase products directly from a government source. The arrangements with the governmental mints may be discontinued by them at any time. The loss of an authorized purchaser/distributor relationship, including with the U.S. Mint could have a material adverse effect on our business.

The materials held by A-Mark are subject to loss, damage, theft or restriction on access.

A-Mark has significant quantities of high-value precious metals on site, at third-party depositories and in transit. There is a risk that part or all of the gold and other precious metals held by A-Mark, whether on its own behalf or on behalf of its customers, could be lost, damaged or stolen. In addition, access to A-Mark's precious metals could be restricted by natural events (such as an earthquake) or human actions (such as a terrorist attack). Although we maintain insurance on terms and conditions that we consider appropriate, we may not have adequate sources of recovery if our precious metals inventory is lost, damaged, stolen or destroyed, and recovery may be limited. Among other things, our insurance policies exclude coverage in the event of loss as a result of terrorist attacks or civil unrest.

In addition, with the establishment of our Logistics facility and the transfer of our wholesale storage operations from third party depositories to that facility, we are assuming greater potential liability for any loss suffered in connection with the stored inventory. Among other things, our insurance, rather than the third-party depository's, is now the primary risk policy. While we believe we have adequate insurance coverage covering these operations, in the event of any loss in excess of our coverage, we may be held liable for that excess.

Our business is subject to the risk of fraud and counterfeiting.

The precious metals (particularly bullion) business is exposed to the risk of loss as a result of "materials fraud" in its various forms. We seek to minimize our exposure to this type of fraud through a number of means, including third-party authentication and verification, reliance on our internal experts and the establishment of procedures designed to detect fraud. However, there can be no assurance that we will be successful in preventing or identifying this type of fraud, or in obtaining redress in the event such fraud is detected.

Our business is influenced by political conditions and world events.

The precious metals business is especially subject to global political conditions and world events. Precious metals are viewed by some as a secure financial investment in times of political upheaval or unrest, particularly in developing economies, which may drive up pricing. The volatility of the commodity prices for precious metals is also likely to increase in politically uncertain times. Conversely, during periods of relative international calm precious metal volatility is likely to decrease, along with demand, and the prices of precious metals may retreat. Because our business is dependent on the volatility and pricing of precious metals, we are likely to be influenced by world events more than businesses in other economic sectors.

We have significant operations outside the United States.

We derive about 5% to 15% of our revenues from business outside the United States, including from customers in developing countries. Business operations outside the U.S. are subject to political, economic and other risks inherent in operating in foreign countries. These include risks of general applicability, such as the need to comply with multiple regulatory regimes; trade protection measures and import or export licensing requirements; and fluctuations in equity, revenues and profits due to changes in foreign currency exchange rates. Currently, we do not conduct substantial business with customers in developing countries. However, if our business in these areas of the world were to increase, we would also face risks that are particular to developing countries, including the difficulty of enforcing agreements, collecting receivables, protecting inventory and other assets through foreign legal systems, limitations on the repatriation of earnings, currency devaluation and manipulation of exchange rates, and high levels of inflation.

We try to manage these risks by monitoring current and anticipated political, economic, legal and regulatory developments in the countries outside the United States in which we operate or have customers and adjusting operations as appropriate, but there can be no assurance that the measures we adopt will be successful in protecting the Company's business interests.

We are dependent on our key management personnel and our trading experts.

Our performance is dependent on our senior management and certain other key employees. We have employment agreements with Greg Roberts, our CEO, and Thor Gjerdrum, our President, which expire on June 30, 2020 and June 30, 2022, respectively. These and other employees have expertise in the trading markets, have industry-wide reputations, and perform critical functions for our business. We cannot offer assurance that we will be able to negotiate acceptable terms for the renewal of the employment agreements or otherwise retain our key employees. Also, there is significant competition for skilled precious metals traders and other industry professionals. The loss of our current key officers and employees, without the ability to replace them, would have a materially adverse effect on our business.

We are focused on growing our business, but there is no assurance that we will be successful.

We expect to grow both organically and through opportunistic acquisitions. We have devoted considerable time, resources and efforts over the past few years to our growth strategy. We may not be successful in implementing our growth initiatives, which could adversely affect our business.

Liquidity constraints may limit our ability to grow our business.

To accomplish our growth strategy, we will require adequate sources of liquidity to fund both our existing business and our expansion activity. Currently, our main sources of liquidity are the cash that we generate from operations, our borrowing availability under the Trading Credit Facility and the proceeds from our securitization transaction through AMCF. There can be no assurance that these sources will be adequate to support the growth that we are hoping to achieve or that additional sources of financing for this purpose, in the form of additional debt or equity financing, will be available to us, on satisfactory terms or at all. Also, the Trading Credit Facility contains, and any future debt financing is likely to contain, various financial and other restrictive covenants. The need to comply with these covenants may limit our ability to implement our growth initiatives.

We expect to grow in part through acquisitions, but an acquisition strategy entails risks.

We expect to grow in part through acquisitions. We will consider potential acquisitions of varying sizes and may, on a selective basis, pursue acquisitions or consolidation opportunities involving other public companies or privately held companies. However, it is possible that we will not realize the expected benefits from our acquisitions or that our existing operations will be adversely affected as a result of acquisitions. Acquisitions entail certain risks, including: unrecorded liabilities of acquired companies that we fail to discover during our due diligence investigations; difficulty in assimilating the operations and personnel of the acquired company within our existing operations or in maintaining uniform standards; loss of key employees of the acquired company; and strains on management and other personnel time and resources both to research and integrate acquisitions.

We expect to pay for future acquisitions using cash, capital stock, notes and/or assumption of indebtedness. To the extent that our existing sources of cash are not sufficient to fund future acquisitions, we will require additional debt or equity financing and, consequently, our indebtedness may increase or shareholders may be diluted as we implement our growth strategy.

Our Logistics depository is subject to authorization.

Our Trading Credit Lenders have approved our Logistics facility as an authorized depository. If that approval were to be withdrawn for any reason, we would no longer be able to keep inventory at that location, which would substantially limit our ability to conduct business from that facility.

We are subject to laws and regulations.

We are subject to various laws, litigation, regulatory matters and ethical standards, and our failure to comply with or adequately address developments as they arise could adversely affect our reputation and operations. Our policies, procedures and practices and the technology we implement are designed to comply with federal, state, local and foreign laws, rules and regulations, including those imposed by the SEC and other regulatory agencies, the marketplace, the banking industry and foreign countries, as well as responsible business, social and environmental practices, all of which may change from time to time. Significant legislative changes, including those that relate to employment matters and health care reform, could impact our relationship with our workforce, which could increase our expenses and adversely affect our operations. In addition, if we fail to comply with applicable laws and regulations or implement responsible business, social and environmental practices, we could be subject to damage to our reputation, class action lawsuits, legal and settlement costs, civil and criminal liability, increased cost of regulatory compliance, restatements of our financial statements, disruption of our business and loss of customers. Any required changes to our employment practices could result in the loss of employees, reduced sales, increased employment costs, low employee morale and harm to our business and results of operations. In addition, political and economic factors could lead to unfavorable changes in federal and state tax laws, which may increase our tax liabilities. An increase in our tax liabilities could adversely affect our results of operations. We are also regularly involved in various litigation matters that arise in the ordinary course of business. Litigation or regulatory developments could adversely affect our business and financial condition.

There are various federal, state, local and foreign laws, ordinances and regulations that affect our trading business. For example, we are required to comply with the Foreign Corrupt Practices Act and a variety of anti-money laundering and know-your-customer rules in response to the USA Patriot Act.

The SEC has promulgated rules mandated by the Dodd-Frank Act regarding disclosure, on an annual basis, of the use of tin, tantalum, tungsten and gold, known as conflict minerals, in products manufactured by public companies. These rules require due diligence to determine whether such minerals originated from the Democratic Republic of Congo (the "DRC") or an adjoining country and whether such minerals helped finance the armed conflict in the DRC

The Company has concluded that it is not currently subject to the conflict minerals rules because it is not a manufacturer of conflict minerals under the definitions set forth in the rules. Depending on developments in the Company's business, it could become subject to the rules at some point in the future. In that event, there will be costs associated with complying with these disclosure requirements, including costs to determine the origin of gold used in our products. In addition, the implementation of these rules could adversely affect the sourcing, supply and pricing of gold used in our products. Also, we may face disqualification as a supplier for customers and reputational challenges if the due diligence procedures we implement do not enable us to verify the origins for the gold used in our products or to determine that the gold is conflict free.

CFC operates under a California Finance Lenders License issued by the California Department of Corporations. CFC is required to submit a finance lender law annual report to the state which summarizes certain loan portfolio and financial information regarding CFC. The Department of Corporations may audit the books and records of CFC to determine whether CFC is in compliance with the terms of its lending license. In addition, the Commodity Futures Trading Commission and other federal and state agencies may assert oversight over aspects of CFC's operations.

There can be no assurance that the regulation of our trading and lending businesses will not increase or that compliance with the applicable regulations will not become more costly or require us to modify our business practices.

The Company faces uncertainty associated with the Tax Cuts and Jobs Act.

The Company has adopted the applicable provisions of the Tax Cuts and Jobs Act which have had a significant impact to date. In particular, the Company is now experiencing a substantially lower federal corporate tax rate and has predominately incurred all required adjustments related to its deferred tax assets. The U.S. Department of the Treasury, the Internal Revenue Service and other standard-setting bodies will continue to issue proposed regulations and interpretive guidance on how the provisions of the Tax Cuts and Jobs Act will be applied or otherwise administered, and final regulations or interpretive guidance may be issued in the future that are different from our current interpretation and application thereof.

One or more states could assert that the Company is liable for sales and use or similar taxes, which could adversely affect our business.

In South Dakota v. Wayfair, Inc. et al ("Wayfair"), the U.S. Supreme Court recently ruled that states may charge tax on purchases made from out-of-state sellers, even if the seller does not have a physical presence in the taxing state. The effect of Wayfair was to uphold economic nexus principles in determining sales and use tax nexus. As a result of the decision, an increasing number of states have adopted (or are expected to adopt) laws that require an out-of-state retailer to register and collect sales and use taxes upon meeting certain economic nexus standards regardless of whether the company has physical presence in the state.

The Company has gradually expanded (and continues to expand) its sales and use tax registration and compliance process (including software and related programming accommodations) in applicable states to conform with these new requirements, though many uncertainties and ambiguities remain. Although the Company believes it is complying with these new requirements as they evolve, our interpretation and application of the newly enacted legislation may differ from the states, which could result in the states' attempt to impose additional tax liabilities, including potential penalties and interest. Such amounts could be significant. Furthermore, the requirements by state or local governments on out-of-state sellers to collect sales and use taxes could deter futures sales, which could have an impact on our business, financial condition, and results of operations.

We operate in a highly competitive industry.

The business of buying and selling precious metals is global and highly competitive. The Company competes with precious metals trading firms and banks throughout North America, Europe and elsewhere in the world, some of whom have greater financial and other resources, and greater name recognition, than the Company. We believe that, as a full service firm devoted exclusively to precious metals trading, we offer pricing, product availability, execution, financing alternatives and storage options that are attractive to our customers and allow us to compete effectively. We also believe that our purchaser/distributorship arrangements with various governmental mints give us a competitive advantage in our coin distribution business. However, given the global reach of the precious metals trading business, the absence of intellectual property protections and the availability of numerous, evolving platforms for trading in precious metals, we cannot assure you that A-Mark will be able to continue to compete successfully or that future developments in the industry will not create additional competitive challenges.

We rely extensively on computer systems to execute trades and process transactions, and we could suffer substantial damages if the operation of these systems were interrupted.

We rely on our computer and communications hardware and software systems to execute a large volume of trading transactions each year. It is therefore critical that we maintain uninterrupted operation of these systems, and we have invested considerable resources to protect our systems from physical compromise and security breaches and to maintain backup and redundancy. Nevertheless, our systems are subject to damage or interruption from power outages, computer and telecommunications failures, computer viruses, security breaches, including breaches of our transaction processing or other systems, catastrophic events such as fires, tornadoes and hurricanes, and usage errors by our employees. If our systems are breached, damaged or cease to function properly, we may have to make a significant investment to fix or replace them, we may suffer interruptions in our ability to provide quotations or trading services in the interim, and we may face costly litigation.

If our customer data were breached, we could suffer damages and loss of reputation.

By the nature of our business, we maintain significant amounts of customer data on our systems. Moreover, certain third party providers have access to confidential data concerning the Company in the ordinary course of their business relationships with the Company. In recent years, various companies, including companies that are significantly larger than us, have reported breaches of their computer systems that have resulted in the compromise of customer data. Any compromise or breach of customer or company data held or maintained by either the Company or our third party providers could significantly damage our reputation and result in costs, lost trades, fines and lawsuits. The regulatory environment related to information security and privacy is increasingly rigorous, with new and constantly changing requirements applicable to our business, and compliance with those requirements could result in additional costs. There is no guarantee that the procedures that we have implemented to protect against unauthorized access to secured data are adequate to safeguard against all data security breaches.

Compliance with new data protection/privacy statutes could increase our costs and expose the Company to possible sanctions for violation.

In 2016, the European Union ("EU") adopted a comprehensive overhaul of its data protection regime from the current national legislative approach to a single European Economic Area Privacy Regulation, the General Data Protection Regulation ("GDPR"), which went into effect in May 2018. The EU data protection regime expands the scope of the EU data protection law to all foreign companies processing personal data of EU residents, imposes a strict data protection compliance regime with severe penalties of up to the greater of 4% of worldwide turnover or 620 million, and includes new rights such as the "portability" of personal data. Although the GDPR will apply across the EU without a need for local implementing legislation, EU member states have the ability to interpret the GDPR opening clauses, which permit region-specific data protection legislation and have the potential to create inconsistencies on a country-by-country basis.

The Company has an office in Vienna, Austria that markets to international (including EU) customers. Although our international operations are currently modest compared to our business in the United States, our international business could grow over time. We have evaluated the new regulation and its requirements, and believe we are currently in compliance with the GDPR in all material respects. Going forward, however, the expansion of our international operations could require us to change our business practices and may increase the costs and complexity of compliance. Also, a violation by the Company of the new regulation could expose us to penalties and sanctions under the regulation.

On June 28, 2018, California passed the California Consumer Privacy Act of 2018 ("CCPA"), to be effective on January 1, 2020. The new law provides California consumers with a greater level of transparency and broader rights and choices with respect to their personal information than those contained in any existing state and federal laws in the U.S. The "personal information" regulated by CCPA is broadly defined to include identification or association with a California consumer or household, including demographics, usage, transactions and inquiries, preferences, inferences drawn to create a profile about a consumer, and education information. Compliance with CCPA requires the implementation of a series of operational measures such as preparing data maps, inventories, or other records of all personal information pertaining to California residents, households and devices, as well as information sources, usage, storage, and sharing, maintaining and updating detailed disclosures in privacy policies, establishing mechanisms (including, at a minimum, a toll-free telephone number and an online channel) to respond to consumers' data access, deletion, portability, and opt-out requests, providing a clear and conspicuous "Do Not Sell My Personal Information" link on the home page of the business' website, etc. CCPA prohibits businesses from discriminating against consumers who have opted out of the sale of their personal information, subject to a narrow exception. It allows companies to provide financial incentives to California consumers in order to obtain their consent to the collection and use of their personal information. Violations of CCPA will result in civil penalties up to \$7,500 per violation. CCPA further allows consumers to file lawsuits against a business if a data breach has occurred and the California Attorney General does not prosecute the business.

In addition, on May 29, 2019, Nevada's governor approved a bill (the "Amendment Bill"), to be effective on October 1, 2019. The Amendment Bill provides amendments to an existing law that requires operators of websites and online services to post a notice on their websites regarding their privacy practices. The Amendment Bill requires operators of internet websites or online

services to establish a designated request address through which a consumer may submit a verified request directing such operators not to make any sale of covered information collected about the consumer. The "covered information" regulated by the Amendment Bill is defined to include an enumerated list of items of personally identifiable information (including names, addresses, email addresses, phone numbers, social security numbers and identifiers that allow a specific person to be contacted).

The changes introduced by the CCPA and the Amendment Bill, and any similar regulations enacted by other jurisdictions, will subject the Company to additional costs and complexity of compliance, by requiring, among other things, changes to the Company's security systems, policies, procedures and practices. In addition, a violation by the Company of the new regulations could expose us to penalties and sanctions.

Our implementation of a new enterprise resource planning ("ERP") system may adversely affect our business and results of operations or the effectiveness of internal controls over financial reporting.

We are currently implementing a new ERP system. ERP implementations are complex and time-consuming projects that involve substantial expenditures on system software and implementation activities over a significant period of time. If we do not effectively implement the ERP system or if the system does not operate as intended, it could adversely affect our financial reporting systems and our ability to produce financial reports, the effectiveness of internal controls over financial reporting, and our business, financial condition, results of operations and cash flows.

We have in the past engaged, and continue to engage, in transactions with Stack's Bowers, an affiliate of the Company, which could be perceived as not being made at arms-length.

Stack's-Bowers Numismatics LLC. ("Stack's Bowers Galleries"), which is primarily engaged in the business of auctions of high-value and rare coins and in coin retailing, is a wholly-owned subsidiary of SGI, our former parent and a related party. We have engaged in the past, and continue to engage, in transactions with Stack's Bowers, some of which are presently on-going. These transactions include secured lending transactions in which Stack's Bowers is the borrower, and other transactions involving the purchase and sale of rare coins. The Company and SGI have two officers and a director in common. In addition, a majority of the board of directors of the Company has retained an ownership interest in SGI that in the aggregate represents a controlling interest in SGI. All transactions between the Company and Stack's Bowers are approved by our Audit Committee, and we believe that all such transactions are on terms no less favorable to the Company than would be obtained from an unaffiliated third party. Nonetheless, these transactions could be perceived as being conflicted.

Risks Relating to Commodities

A-Mark's business is heavily influenced by volatility in commodities prices.

A primary driver of A-Mark's profitability is volatility in commodities prices, which leads to wider bid and ask spreads. Among the factors that can impact the price of precious metals are supply and demand of precious metals; political, economic, and global financial events; movement of the U.S. dollar versus other currencies; and the activity of large speculators such as hedge funds. If commodity prices were to stagnate, there would likely be a reduction in trading activity, resulting in less demand for the services A-Mark provides, which could materially adversely affect our business, liquidity and results of operations.

This volatility may drive fluctuation of our revenues, as a consequence of which our results for any one period may not be indicative of the results to be expected for any other period. See "Management's Discussion and Analysis of Financial Condition and Results of Operations."

Our business is exposed to commodity price risks, and our hedging activity to protect our inventory is subject to risks of default by our counterparties.

A-Mark's precious metals inventories are subject to market value changes created by change in the underlying commodity price, as well as supply and demand of the individual products the Company trades. In addition, open sale and purchase commitments are subject to changes in value between the date the purchase or sale is fixed (the trade date) and the date metal is delivered or received (the settlement date). A-Mark seeks to minimize the effect of price changes of the underlying commodity through the use of financial derivative instruments, such as forward and futures contracts. A-Mark's policy is to remain substantially hedged as to its inventory position and its individual sale and purchase commitments. A-Mark's management monitors its hedged exposure daily. However, there can be no assurance that these hedging activities will be adequate to protect the Company against commodity price risks associated with A-Mark's business activities.

Furthermore, even if we are fully hedged as to any given position, there is the risk of default by our counterparties to the hedge. Any such default could have a material adverse effect on our financial position and results of operations.

Increased commodity pricing could limit the inventory that we are able to carry.

We maintain a large and varied inventory of precious metal products, including bullion and coins, in order to support our trading activities and provide our customers with superior service. The amount of inventory that we are able to carry is constrained by the borrowing limitations and working capital covenants under the Trading Credit Facility. If commodity prices were to rise substantially, and we were unable to modify the terms of the Trading Credit Facility to compensate for the increase, the quantity of product that we could finance, and hence maintain in our inventory, would fall. This would likely have a material adverse effect on our operations.

We rely on the efficient functioning of commodity exchanges around the world, and disruptions on these exchanges could adversely affect our business.

The Company buys and sells precious metals contracts on commodity exchanges around the world, both in support of its customer operations and to hedge its inventory and transactional exposure against fluctuations in commodity prices. The Company's ability to engage in these activities would be compromised if the exchanges on which the Company trades or any of their clearinghouses were to discontinue operations or to experience disruptions in trading, due to computer problems, unsettled markets or other factors. The Company may also experience risk of loss if futures commission merchants or commodity brokers with whom the Company deals were to become insolvent or bankrupt.

Risks Relating to Our Common Stock

Failure to achieve and maintain effective internal controls in accordance with Section 404 of Sarbanes-Oxley could have a material adverse effect on our business.

As a public company, we are required to document and test our internal control over financial reporting in order to satisfy the requirements of Section 404 of Sarbanes-Oxley, which requires annual management assessments of the effectiveness of our internal control over financial reporting.

We are required to implement standalone policies and procedures to comply with the requirements of Section 404. During the course of our testing of our internal controls and procedures, we may identify deficiencies which we may not be able to remediate in time to comply with Section 404. Testing and maintaining internal controls can divert our management's attention from other matters that are also important to the operation of our business. We may not be able to conclude on an ongoing basis that we have effective internal controls over financial reporting in accordance with Section 404. If we are unable to conclude that we have effective internal controls over financial reporting, then investors could lose confidence in our reported financial information, which would likely have a negative effect on the trading price of our common stock. In addition, if we do not maintain effective internal controls, we may not be able to accurately report our financial information on a timely basis, which could harm the trading price of our common stock, impair our ability to raise additional capital, or jeopardize our continued listing on the NASDAQ Global Select Market or any other stock exchange on which common stock may be listed.

We are not currently paying dividends and may not pay dividends in the future.

The Company has not made a dividend payment since January 2018. The declaration of cash dividends is subject to the determination each quarter by the Board of Directors, based on its assessment of a number of factors, including the Company's financial performance, available cash resources, cash requirements, bank covenants, and alternative uses of cash that the Board of Directors may conclude would represent an opportunity to generate a greater return on investment for the Company.

There can be no assurance that the Company will resume paying dividends on a regular basis. If the Board of Directors were to determine not to pay dividends in the future, shareholders would not receive any further return on an investment in our capital stock in the form of dividends, and may obtain an economic benefit from the common stock only after an increase in its trading price and only by selling the common stock.

Provisions in our Certificate of Incorporation and Bylaws and of Delaware law may prevent or delay an acquisition of the Company, which could decrease the trading price of our common stock.

Our amended and restated certificate of incorporation and amended and restated bylaws and Delaware law contain certain anti-takeover provisions that could have the effect of making it more difficult for a third party to acquire, or of discouraging a third party from attempting to acquire, control of the Company without negotiating with our board of directors. Such provisions could limit the price that certain investors might be willing to pay in the future for the Company's securities. Certain of such provisions allow the Company to issue preferred stock with rights senior to those of the common stock, impose various procedural and other requirements which could make it more difficult for Shareholders to effect certain corporate actions and set forth rules regarding how shareholders may present proposals or nominate directors for election at shareholder meetings.

We believe these provisions protect our shareholders from coercive or otherwise unfair takeover tactics by requiring potential acquirors to negotiate with our Board of Directors and by providing our Board of Directors with more time to assess any

acquisition proposal. However, these provisions apply even if an acquisition offer may be considered beneficial by some shareholders and could delay or prevent an acquisition that our Board of Directors determines is not in the best interests of our Company and our Shareholders. Accordingly, in the event that our board determines that a potential business combination transaction is not in the best interests of our Company and our Shareholders, but certain shareholders believe that such a transaction would be beneficial to the Company and its Shareholders, such Shareholders may elect to sell their shares in the Company and the trading price of our common stock could decrease.

Your percentage ownership in the Company could be diluted in the future.

Your percentage ownership in A-Mark potentially could be diluted in the future because of additional equity awards that we expect will be granted to our directors, officers and employees. We have established an equity incentive plan that provides for the grant of common stock-based equity awards to our directors, officers and other employees. In addition, we may issue equity in order to raise capital or in connection with future acquisitions and strategic investments, which could dilute your percentage ownership.

Our board and management beneficially own a sizeable percentage of our common stock and therefore have the ability to exert substantial influence as shareholders.

Members of our board and management beneficially own approximately 40% of our outstanding common stock. Acting together in their capacity as shareholders, the board members and management could exert substantial influence over matters on which a shareholder vote is required, such as the approval of business combination transactions. Also because of the size of their beneficial ownership, the board members and management may be in a position effectively to determine the outcome of the election of directors and the vote on shareholder proposals. The concentration of beneficial ownership in the hands of our board and management may therefore limit the ability of our public shareholders to influence the affairs of the Company.

If the Company's spinoff from SGI is determined to be taxable for U.S. federal income tax purposes, our shareholders could incur significant U.S. federal income tax liabilities.

In connection with the spinoff, SGI received the written opinion of Kramer Levin Naftalis & Frankel LLP. ("Kramer Levin") to the effect that the spinoff qualified as a tax-free transaction under Section 355 of the Internal Revenue Code, and that for U.S. federal income tax purposes (i) no gain or loss was recognized by SGI upon the distribution of our common stock in the spinoff, and (ii) no gain or loss was recognized by, and no amount was included in the income of, holders of SGI common stock upon the receipt of shares of our common stock in the spinoff. The opinion of tax counsel is not binding on the Internal Revenue Service or the courts, and there is no assurance that the IRS or a court will not take a contrary position. In addition, the opinion of Kramer Levin relied on certain representations and covenants delivered by SGI and us. If, notwithstanding the conclusions included in the opinion, it is ultimately determined that the distribution does not qualify as tax-free for U.S. federal income tax purposes, each SGI shareholder that is subject to U.S. federal income tax and that received shares of our common stock in the distribution could be treated as receiving a taxable distribution in an amount equal to the fair market value of our common stock distributed to SGI shareholders on the date of the distribution over SGI's tax basis in such shares. Also, we could have an indemnification obligation to SGI related to its tax liability.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

As of June 30, 2019, the Company owned or leased properties in El Segundo, California; Los Angeles, California; Las Vegas, Nevada; Winchester, Indiana; and Vienna, Austria; as described below:

Location	General Use of Facility	Square Footage	Ownership	Lease Term/Expiration
El Segundo, California	Corporate headquarters, trading desk, secured lending, marketing, and back-office operations	9,000	Leased	March 2026
Los Angeles, California	Direct Sales operations	21,500	Leased	February 2022
Las Vegas, Nevada	Storage and fulfillment logistics operations	17,600	Leased	April 2025
Winchester, Indiana	Minting operations	11,400 (2)	Owned	_
Vienna, Austria	International marketing support operations	248	Leased	every three months

⁽¹⁾ We sublease a portion of the space to a third party.

(2) This facility is located on 2.9 acres of land that is jointly owned by the Company and SilverTowne LP (our minority interest partner.)

ITEM 3. LEGAL PROCEEDINGS

We are from time to time involved in legal proceedings, claims, or investigations that are incidental to the conduct of our business.

Although the ultimate outcome of any legal matter cannot be predicted with certainty, based on current information, including our assessment of the merits of the particular claim, we do not expect that these legal proceedings or claims will have any material adverse impact on our future consolidated financial position, results of operations, or cash flows.

ITEM 4. MINE SAFETY DISCLOSURES

None.

PART II — OTHER INFORMATION

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

Market Information

SGI effected the spinoff of A-Mark on March 14, 2014. On March 17, 2014, A-Mark's shares of common stock commenced trading on the NASDAQ Global Select Market under the symbol "AMRK."

As of September 6, 2019, there were 165 registered stockholders of record of our common stock, and the last reported sale price of our stock as reported by the NASDAQ Global Select Market was \$13.98.

The following table sets forth the range of high and low closing prices for our common stock for each full quarterly period during fiscal 2019 and 2018, as reported by the NASDAQ Global Select Market. These quotations below reflect inter-dealer closing prices, without retail mark-up, mark-down, or commission and may not necessarily represent actual transactions.

			20	2018				
	Quarter		High		Low	High		Low
First		\$	13.80	\$	12.05	\$ 18.82	\$	14.76
Second		\$	13.89	\$	10.99	\$ 16.96	\$	12.56
Third		\$	13.35	\$	11.43	\$ 14.65	\$	10.78
Fourth		S	13 60	S	10 90	\$ 14 06	\$	12.00

Issuer Purchases of Equity Securities

On April 26, 2018, the Company's Board of Directors authorized a stock repurchase program for up to 500,000 shares of the Company's stock. The actual number of shares repurchased and the timing of repurchases will be determined by the Board of Directors and will depend on a number of factors, including stock price, trading volume, general market conditions, working capital requirements, general business conditions, and other factors. The stock repurchase program has no time limit and may be modified, suspended, or terminated at any time.

As of September 6, 2019, there have been no repurchases of equity securities under the above-referenced stock repurchase program.

Dividend Policy

The Board of Directors assesses the Company's capital resources on a quarterly basis and makes a determination whether to declare a dividend based on that assessment. The assessment addresses a number of factors, including the Company's financial performance, available cash resources, cash requirements, bank restrictive covenants, alternative uses of cash and such other factors as the Board of Directors deems relevant.

Based on the above factors, the Company has not made a dividend payment since January 2018.

Equity Compensation Plan Information

The following table provides information as of June 30, 2019, with respect to the shares of our common stock that may be issued under existing equity compensation plans.

Number of securities to be issued upon exercise of outstanding options, warrants, and rights	Weight exercise outst options,	se price of tanding , warrants,	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))
956,998	\$	17.08	408,395 (1)
_		_	_
956,998	\$	17.08	408,395
	issued upon exercise of outstanding options, warrants, and rights 956,998	securities to be issued upon exercise of outstanding options, warrants, and rights when the security options and security options.	securities to be issued upon exercise of outstanding options, warrants, and rights 956,998 Weighted average exercise price of outstanding options, warrants, and rights 17.08

⁽¹⁾ Represents shares that are available for future issuance under A-Mark's amended and restated 2014 Stock Award and Incentive Plan ("2014 Plan"). All of the 2014 Plan shares that are available for future issuance include the following award types: stock options, stock appreciation rights, restricted stock units, restricted stock, and other "full-value" awards.

ITEM 6. SELECTED FINANCIAL DATA

Not applicable for a smaller reporting company.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS CAUTIONARY STATEMENT PURSUANT TO THE PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995

This Annual Report on Form 10-K ("Form 10-K") contains statements that are considered forward-looking statements. Forward-looking statements give the Company's current expectations and forecasts of future events. All statements other than statements of current or historical fact contained in this Annual Report, including statements regarding the Company's future financial position, business strategy, budgets, projected costs and plans, and objectives of management for future operations, are forward-looking statements. The words "anticipate," "believe," "continue," "estimate," "expect," "intend," "may," "plan," and similar expressions, as they relate to the Company, are intended to identify forward-looking statements. These statements are based on the Company's current plans, and the Company's actual future activities and results of operations may be materially different from those set forth in the forward-looking statements. These forward-looking statements are subject to risks and uncertainties that could cause actual results to differ materially from the statements made. Any or all of the forward-looking statements in this Annual Report may turn out to be inaccurate. The Company has based these forward-looking statements largely on its current expectations and projections about future events and financial trends that it believes may affect its financial condition, results of operations, business strategy, and financial needs. The forward-looking statements can be affected by inaccurate assumptions or by known or unknown risks, uncertainties and assumptions. The Company undertakes no obligation to publicly revise these forward-looking statements to reflect events occurring after the date hereof. All subsequent written and oral forward-looking statements attributable to the Company or persons acting on its behalf are expressly qualified in their entirety by the cautionary statements contained in this Form 10-K.

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with the consolidated financial statements and notes contained elsewhere in this Form 10-K. This discussion contains forward-looking statements that reflect our plans, estimates and beliefs. Our actual results could differ materially from those discussed in

these forward-looking statements. Factors that could cause or contribute to these differences include those factors discussed below and elsewhere in this Annual Report, particularly in "Risk Factors."

INTRODUCTION

Management's discussion and analysis of financial condition and results of operations is provided as a supplement to the accompanying consolidated financial statements and related notes to aid in the understanding of our results of operations and financial condition. Our discussion is organized as follows:

- <u>Executive overview</u>. This section provides a general description of our business, as well as significant transactions and events that we believe are important in understanding the results of operations.
- Results of operations. This section provides an analysis of our results of operations presented in the accompanying consolidated statements of operations by comparing the results for the respective years. Included in our analysis is a discussion of five performance metrics: (i) ounces of gold and silver sold, (ii) Wholesale trading ticket volume, (iii) Direct Sales ticket volume, (iv) inventory turnover ratio and (v) number of secured loans at period-end.
- <u>Segment results of operations</u>. This section provides an analysis of our results of operations presented for our three segments:
 - Wholesale Trading & Ancillary Services,
 - · Secured Lending, and
 - Direct Sales

for the comparable periods.

- <u>Liquidity and financial condition</u>. This section provides an analysis of our cash flows, as well as a discussion of our outstanding debt as of June 30, 2019. Included in this section is a discussion of our: outstanding debt, the amount of financial capacity available to fund our future commitments and other financing arrangements.
- <u>Critical accounting policies</u>. This section discusses critical accounting policies that are considered both important to our financial condition and results of operations, and requires management to make significant judgment and estimates. All of our significant accounting policies, including the critical accounting policies, are summarized in <u>Note 2</u>, as well.
- <u>Recent accounting pronouncements</u>. This section discusses new accounting pronouncements, dates of implementation and their expected impact on our accompanying consolidated financial statements.

EXECUTIVE OVERVIEW

Our Business

We conduct our operations in three reportable segments: (1) Wholesale Trading & Ancillary Services, (2) Secured Lending and (3) Direct Sales.

Wholesale Trading & Ancillary Services Segment

The Company operates its Wholesale Trading & Ancillary Services segment through A-Mark Precious Metals Inc., and its wholly-owned subsidiaries, Transcontinental Depository Services ("TDS"), A-M Global Logistics, LLC. ("Logistics'), and AM&ST Associates, LLC. ("AMST" or "SilverTowne" or the "Mint").

The Wholesale Trading & Ancillary Services segment operates as a full-service precious metals trading company. We offer gold, silver, platinum, and palladium in the form of bars, plates, powder, wafers, grain, ingots, and coins. Our Industrial unit services manufacturers and fabricators of products utilizing or incorporating precious metals. Our Coin and Bar unit deals in over 200 coin and bar products in a variety of weights, shapes, and sizes for distribution to dealers and other qualified purchasers. We have a marketing support office in Vienna, Austria, and a trading center in El Segundo, California. The trading center, for buying and selling precious metals, is available to receive orders from approved customers 24 hours every day, even when many major world commodity markets are closed. In addition to wholesale trading activity, A-Mark offers its customers a variety of services, including financing, storage, consignment, logistics, and various customized financial programs. As a U.S. Mint-authorized purchaser of gold, silver, platinum, and palladium coins, A-Mark purchases product directly from the U.S. Mint and other sovereign mints for sale to its customers.

Through our wholly-owned subsidiary TDS, we offer a variety of managed storage options for precious metals products to financial institutions, dealers, investors, and collectors around the world. Our storage business generated less than 1% of total revenues for each of the periods presented.

The Company's wholly-owned subsidiary, A-M Global Logistics, LLC, referred to as Logistics, is based in Las Vegas, Nevada, and provides our customers an array of complementary services, including receiving, handling, inventorying, processing, packing, and shipping of precious metals and custom coins on a secure basis. Our logistics business generated less than 1% of the total revenues for each of the periods presented.

Through our partially-owned subsidiary, AMST, the Company designs and produces minted silver products. The Company operates the Mint pursuant to a joint venture agreement with SilverTowne, L.P. The Company and SilverTowne L.P. own 69% and 31%, respectively, of AMST. AMST acquired the entire minting operations (referred to as SilverTowne Mint) of SilverTowne, L.P., with the goal of providing greater product selection to our customers and greater pricing stability within the supply chain, as well as to gain increased access to silver during volatile market environments, which have historically resulted in higher demand for precious metals products.

Secured Lending Segment

The Company operates its Secured Lending segment through its wholly-owned subsidiaries, Collateral Finance Corporation LLC. ("CFC") and AM Capital Funding, LLC. ("AMCF").

CFC is a California licensed finance lender that originates and acquires commercial loans secured by bullion and numismatic coins. CFC's customers include coin and precious metal dealers, investors, and collectors. As of June 30, 2019, CFC and AMCF had, in aggregate, approximately \$125.3 million in secured loans outstanding, of which approximately 59.5% were acquired from third-parties (some of which may be customers of A-Mark) and approximately 40.5% were originated by CFC.

AMCF, a wholly-owned subsidiary of CFC, was formed for the purpose of securitizing eligible secured loans of CFC. AMCF issued, administers, and owns Secured Senior Term Notes: Series 2018-1, Class A, with an aggregate principal amount of \$72.0 million and Secured Subordinated Term Notes, Series 2018-1, Class B in the aggregate principal amount of \$28.0 million. The Class A Notes bear interest at a rate of 4.98%, and the Class B Notes bear interest at a rate of 5.98% (collectively referred to as the "Notes"). The Notes have a maturity date of December 15, 2023. For additional information regarding this securitization. (See Note 14 of the Notes to Consolidated Financial Statements.)

Direct Sales Segment

The Company operates its Direct Sales segment through its wholly-owned subsidiaries Goldline Inc. ("Goldline") and AM IP LLC. ("AMIP"), and through its 50%-owned subsidiary Precious Metals Purchasing Partners, LLC, ("PMPP").

The Company acquired Goldline in August 2017 through an asset purchase transaction with Goldline LLC. Goldline LLC. had been in operation since 1960. Goldline is a direct retailer of precious metals to the investor community. Goldline markets its precious metal products primarily on radio and the internet, as well as through telephonic sales efforts, particularly to Goldline's

repeat customers. Goldline's business has enhanced the Company's distribution capabilities by adding a direct-to-client distribution channel that has diversified the product and services offered to Goldline's customers, through access to the Company's wider assortment of precious metal coins and bars, including TDS's storage and asset protection services.

AMIP, a wholly owned subsidiary of Goldline, manages intellectual property ("IP") that includes lists of customers and sales lead information that is licensed to third parties in the industry who can further exploit such assets and provide the Company with ancillary income.

In fiscal 2019, the Company formed and capitalized PMPP, a 50%-owned subsidiary of Goldline, pursuant to terms of a joint venture agreement, for the purpose of purchasing precious metals from the partners' retail customers, and then reselling the acquired products back to affiliates of the partners. In fiscal 2020, PMPP commenced its operations.

Our Strategy

The Company was formed in 1965 and has grown into a significant participant in the bullion and coin markets, with approximately \$4.8 billion in revenues for fiscal year 2019. Our strategy continues to focus on growth, including the volume of our business, our geographic presence, and the scope of complementary products, services, and technological tools that we offer to our customers. We intend to promote our growth by leveraging off the strengths of our existing integrated operations:

- the depth of our customer relationships;
- our access to market makers, suppliers and government mints and other mints;
- our trading systems in the U.S. and Europe;
- · our expansive precious metals dealer network;
- our depository relationships around the world;
- our knowledge of secured lending;
- · our logistics capabilities;
- · our trading expertise; and
- the quality and experience of our management team.

Our Customers

Our customers include financial institutions, bullion retailers, industrial manufacturers and fabricators, sovereign mints, refiners, coin and metal dealers, investors, and collectors. The Company makes a two way market, which results in many customers also operating as our suppliers. This diverse base of customers purchases a variety of products from the Company in a multitude of grades, primarily in the form of coins and bars.

Factors Affecting Revenues, Gross Profits, Interest Income, and Interest Expense

<u>Revenues</u>. The Company enters into transactions to sell and deliver gold, silver, platinum and palladium to industrial and commercial users, coin and bullion dealers, mints, and financial institutions. The metals are investment or industrial grade and are sold in a variety of shapes and sizes.

The Company also sells precious metals on forward contracts at a fixed price based on current prevailing precious metal spot prices with a certain delivery date in the future (up to six months from inception date of the forward contract). The Company also uses other derivative products (primarily futures contracts) or a combinations thereof to hedge commodity risks. We enter into these forward contracts as part of our hedging strategy to mitigate our price risk of holding inventory; they are not entered into for speculative purposes.

However, unlike futures contracts which do not impact the Company's revenue, forward sales contracts by their nature are required to be included in revenues. The decision to use a forward contract verses another derivative type product (e.g., a futures contract) for hedging purposes is based on the economics of the transaction. Since the volume of hedging can be significant, the movement in and out of forwards can substantially impact revenues, both positively or negatively, from period to period. For this reason, the Company believes ounces sold (excluding ounces sold on forward sales contracts) is a meaningful metric to assess our top line performance.

In addition, the Company earns revenue by providing storage solutions for precious metals and numismatic coins for financial institutions, dealers, investors and collectors worldwide and by providing storage and order-fulfillment services to our retail customers. These revenue streams are complementary to our trading activity, and represent less than 1% of our revenues.

The Company operates in a high volume/low margin industry. Revenues are impacted by three primary factors: product volume, market prices and market volatility. A material change in any one or more of these factors may result in a significant change in the Company's revenues. A significant increase or decrease in revenues can occur simply based on changes in the underlying commodity prices and may not be reflective of an increase or decrease in the volume of products sold.

Gross Profits. Gross profit is the difference between our revenues and the cost of our products sold. Since we quote prices based on the current commodity market prices for precious metals, we enter into a combination of forward and futures contracts to effect a hedge position equal to the underlying precious metal commodity value, which substantially represents inventory subject to price risk. We enter into these derivative transactions solely for the purpose of hedging our inventory, and not for speculative purposes. Our gross profit includes the gains and losses resulting from these derivative instruments. However, the gains and losses on the derivative instruments are substantially offset by the gains and losses on the corresponding changes in the market value of our precious metals inventory. As a result, our results of operations generally are not materially impacted by changes in commodity prices.

Volatility also affects our gross profits. Greater volatility typically causes the trading spreads to widen resulting in an increase in the gross profit. Product supply constraints during extended periods of higher volatility have historically resulted in a heightening of wider trading spreads resulting in further improvement in the gross profit.

<u>Interest Income</u>. The Company enters into secured loans and secured financing structures with its customers under which it charges interest. CFC acquires loan portfolios and originates loans that are secured by precious metal bullion and numismatic material owned by the borrowers and held by the Company for the term of the loan. Additionally, AMCF acquires certain loans from CFC that are secured by precious metal bullion to meet the collateral requirements of the Notes. Also, the Company offers a number of secured financing options to its customers to finance their precious metals purchases including consignments and other structured inventory finance products whereby the Company earns a fee based on the underlying value of the precious metal ("repurchase arrangements with customers").

<u>Interest Expense</u>. The Company incurs interest expense associated with its: lines of credit, notes, related-party debt, product financing agreements for the transfer and subsequent re-acquisition of gold and silver at a fixed price with a third-party finance company ("product financing arrangements"), and short-term precious metal borrowing arrangements with our suppliers ("liability on borrowed metals").

Performance Metrics

In addition to financial statement indicators, management also utilizes certain key operational metrics to assess the performance of our business.

Gold and Silver Ounces Sold and Delivered to Customers. We look at the number of ounces of gold and silver sold and delivered to our customers (excluding ounces recorded on forward contracts). These metrics reflect our business volume without regard to changes in commodity pricing, which also impacts revenue and can mask actual business trends.

The primary purpose of entering into forward sales transactions is to hedge commodity price risk. Although the revenues realized from these forward sales transactions are often significant, they generally have negligible impact to gross margins. As a result, the Company excludes the ounces recorded on forward contracts from its performance metrics, as the Company does not enter into forward sales transactions for speculative purposes.

Wholesale Trading Ticket Volume and Direct Sales Ticket Volume. Another measure of our business that is unaffected by changes in commodity pricing, is ticket volume. Ticket volume for the Wholesale Trading & Ancillary Services and Direct Sales segments measures the total number of orders processed by our trading desks in El Segundo, California and Los Angeles, California. In periods of higher volatility, there is generally increased trading in the commodity markets, causing increased demand for our products, resulting in higher business volume. Generally, the ounces sold on a per-trading-ticket basis is substantially higher for orders placed telephonically compared to those placed on our online portal platform.

<u>Inventory Turnover</u>. Inventory turnover is another performance measure on which we are focused, and is calculated as the cost of sales divided by the average inventory during the relevant period. Inventory turnover is a measure of how quickly inventory has moved during the period. A higher inventory turnover ratio, which we typically experience during periods of higher volatility when trading is more robust, typically reflects a more efficient use of our capital.

The period of time that inventory is held by the Company varies depending upon the nature of our inventory commitments with customers and suppliers. (See Note 6 of the Notes to Consolidated Financial Statements, for a description of our classifications of inventory by type.) When management analyzes inventory turnover on a period over period basis, consideration is given to each inventory type and its corresponding impact on the inventory turnover calculation. Management's analysis includes the following:

- The Company enters into various structured borrowing arrangements that commit the Company's inventory (such as; product financing arrangements or liability on borrowed metals) for an unspecified period of time. While the Company is able to obtain access to this inventory on demand, there is a tendency that this type of inventory does not turn over as quickly as other types of inventory.
- The Company enters into repurchase arrangements with customers under which A-Mark holds precious metals which are subject to repurchase for an unspecified period of time. While the Company retains legal title to this inventory, the Company is required to hold this inventory (or like-kind inventory) for the customer until the arrangement is terminated or the material is repurchased by the customer. As a result, there is a tendency that this type of inventory does not turn over as quickly as other types of inventory.

Additionally, our inventory turnover ratio can be affected by hedging activity, as the period over period change of the inventory turnover ratio may be significantly impacted by a period over period change in hedging volume. For example, if trading activity were to remain constant over two periods, but there were significantly higher forward sales in the current period compared to a prior period, the calculated inventory turnover ratio would indicate an increase in the ratio rather than remaining constant.

<u>Number of Secured Loans</u>. Finally, as a measure of the size of our secured lending segment, we look at the number of outstanding secured loans to customers at the end of the fiscal quarter. Typically, the number of loans increase during periods of increasing precious metal pricing and decrease during periods of declining precious metal prices.

The Company calculates its loan-to-value ("LTV") ratio as the principal amount of the loan divided by the liquidation value of the collateral, which is based on daily spot market prices of precious metal bullion. When the market price of the pledged collateral decreases and thereby increases the LTV ratio of a loan above a prescribed maximum ratio, usually 85%, the Company has the option to make a margin call on the loan. As a result, a decline of precious metal market prices may cause a decrease in the number of loans outstanding in a period.

Fiscal Year

Our fiscal year end is June 30 each year. Unless otherwise stated, references to years in this report relate to fiscal years rather than to calendar years.

RESULTS OF OPERATIONS

Overview of Results of Operations for the Years Ended June 30, 2019 and 2018

Consolidated Results of Operations

The operating results of our business for the years ended June 30, 2019 and 2018 are as follows:

in thousands, except per share data and performance metrics

Years Ended June 30,	30, 2		2019		20	018		\$	%
		\$	% of revenue		\$	% of revenue	Inc	crease/(decrease)	Increase/(decrease)
Revenues	\$	4,783,157	100.000 %	\$	7,606,248	100.000 %	\$	(2,823,091)	(37.1)%
Gross profit		31,958	0.668 %		29,443	0.387 %	\$	2,515	8.5 %
Selling, general and administrative expenses		(32,502)	(0.680)%		(33,398)	(0.439)%	\$	(896)	(2.7)%
Goodwill and intangible asset impairment		_	— %		(2,654)	(0.035)%	\$	(2,654)	(100.0)%
Interest income		19,270	0.403 %		16,105	0.212 %	\$	3,165	19.7 %
Interest expense		(17,146)	(0.358)%		(13,891)	(0.183)%	\$	3,255	23.4 %
Other income, net		1,697	0.035 %		954	0.013 %	\$	743	77.9 %
Unrealized gain on foreign exchange		_	— %		30	— %	\$	(30)	(100.0)%
Net income (loss) before provision for income taxes		3,277	0.069 %		(3,411)	(0.045)%	\$	6,688	196.1 %
Income tax expense		(1,015)	(0.021)%		(8)	— %	\$	1,007	NM
Net income (loss)		2,262	0.047 %		(3,419)	(0.045)%	\$	5,681	166.2 %
Net income (loss) attributable to non-controlling interest		37	0.001 %		(22)	—%	\$	59	268.2 %
Net income (loss) attributable to the Company	\$	2,225	0.047 %	\$	(3,397)	(0.045)%	\$	5,622	165.5 %
Basic and diluted net income (loss) per share attributab	le to	A-Mark Pre	cious Metals, Inc	. :					
Per Share Data:									
Basic	\$	0.32		\$	(0.48)		\$	0.80	166.7 %
Diluted	\$	0.31		\$	(0.48)		\$	0.79	164.6 %
Performance Metrics:(1)									
Gold ounces sold ⁽²⁾		1,799,000			1,912,000			(113,000)	(5.9)%
Silver ounces sold ⁽³⁾	(67,620,000			46,466,000			21,154,000	45.5 %
Inventory turnover ratio ⁽⁴⁾		16.6			26.8			(10.2)	(38.1)%
Number of secured loans at period end(5)		2,806			3,507			(701)	(20.0)%

NM Not meaningful.

⁽¹⁾ See "Results of Segments" for ticket count volume by segment.

⁽²⁾ Gold ounces sold represents the ounces of gold product sold and delivered to the customer during the period, excluding ounces of gold recorded on forward contracts.

⁽³⁾ Silver ounces sold represents the ounces of silver product sold and delivered to the customer during the period, excluding ounces of silver recorded on forward contracts

⁽⁴⁾ Inventory turnover ratio is the cost of sales divided by average inventory. This calculation excludes precious metals held under financing arrangements, which are not classified as inventory on the consolidated balance sheets.

⁽⁵⁾ Number of outstanding secured loans to customers at the end of the period.

Revenues

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30,	,	2019			2018			\$	%	
in thousands, except performance metrics		\$ % of revenue			\$	% of revenue	Increase/(decrease)		Increase/(decrease)	
Revenues	\$	4,783,157	100.000%	\$	7,606,248	100.000%	\$	(2,823,091)	(37.1)%	
Performance Metrics										
Gold ounces sold		1,799,000			1,912,000			(113,000)	(5.9)%	
Silver ounces sold		67,620,000			46,466,000			21,154,000	45.5 %	

Revenues for the year ended June 30, 2019 decreased \$2.823 billion, or 37.1%, to \$4.783 billion from \$7.606 billion in 2018. Our revenues decreased primarily due to lower forward sales (representing approximately \$2.8 billion of the aggregate change), lower gold and silver prices and lower gold ounces sold, offset by an increase in the total amount of silver ounces sold.

Gold ounces sold for the year ended June 30, 2019 decreased 113,000 ounces, or 5.9%, to 1,799,000 ounces from 1,912,000 ounces in 2018. Silver ounces sold for the year ended June 30, 2019 increased 21,154,000 ounces, or 45.5%, to 67,620,000 ounces from 46,466,000 ounces in 2018. On average, the selling prices for gold decreased by 2.7% and selling prices for silver decreased by 10.0% during the year ended June 30, 2019 as compared to 2018.

Gross Profit

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30	, 201		2019		2018			\$	%
in thousands, except performance metric		\$	% of revenue		\$	% of revenue	Incre	ase/(decrease)	Increase/(decrease)
Gross profit	\$	31,958	0.668%	\$	29,443	0.387%	\$	2,515	8.5 %
Performance Metric									
Inventory turnover ratio		16.6			26.8			(10.2)	(38.1)%

Gross profit for the year ended June 30, 2019 increased by \$2.5 million, or 8.5%, to \$32.0 million from \$29.4 million in 2018. Overall gross profit increased due to improved gross profits of the Wholesale Trading & Ancillary segment and Direct Sales segment (e.g., Goldline), offset by lower trading profits.

The Company's gross margin percentage increased by 72.6% to 0.668% from 0.387% in 2018. The increase in gross margin percentage was primarily due to lower forward sales (\$2.8 billion), which increase revenues but have negligible impact to gross margins. Secondarily, wider spreads earned by the Wholesale Trading & Ancillary segment and Direct Sales segment contributed to the higher gross margin percentage. The Company enters into forward contracts to hedge its precious metals price risk exposure and not for speculative purposes.

Our inventory turnover rate for the year ended June 30, 2019 decreased by 38.1%, to 16.6 from 26.8 in 2018. The decrease in our inventory turnover rate was primarily due to the lower volume of ounces sold on forward contracts and by higher average borrowed metal inventory balances, partially offset by lower average product financing arrangements during the year ended June 30, 2019 as compared to 2018.

Selling, General and Administrative Expense

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30	,	2019			20	18		\$	%	
in thousands		\$ % of revenue			\$	% of revenue	Increase/(decrease)		Increase/(decrease)	
Selling, general and administrative expenses	\$	(32,502)	(0.680)%	\$	(33,398)	(0.439)%	\$	(896)	(2.7)%	

Selling, general and administrative expenses for the year ended June 30, 2019 decreased \$0.9 million, or 2.7%, to \$32.5 million from \$33.4 million in 2018. The change was primarily due to a decrease in IT consulting costs of \$0.8 million, lower investigatory acquisition costs of \$0.6 million, lower advertising costs of \$0.8 million, and lower legal costs of \$0.4 million, which were partially offset by an increased overall compensation costs of \$1.3 million. Our Direct Sales Segment reported a decrease in selling, general, and administrative expense even though the Direct Sales segment was only owned for ten months in the prior comparable period.

Goodwill and intangible asset impairment

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30,	,	2019		 20	18		\$	%	
in thousands		\$	% of revenue	\$	% of revenue	Incre	ease/(decrease)	Increase/(decrease)	
Goodwill and intangible asset impairment	\$		%	\$ (2,654)	(0.035)%	\$	(2,654)	(100.0)%	

Goodwill and intangible asset impairment for the year ended June 30, 2019 decreased \$2.7 million to \$0 from \$2.7 million in 2018. The change was due to an impairment charge booked as a result of our annual impairment assessment we conducted in the fourth quarter of fiscal year 2018, which was related to our Direct Sales segment (Goldline).

Interest Income

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30	,	2019		 20	18	\$		%	
in thousands, except performance metric		\$	% of revenue	 \$	% of revenue	Incre	ase/(decrease)	Increase/(decrease)	
Interest income	\$	19,270	0.403%	\$ 16,105	0.212%	\$	3,165	19.7 %	
Performance Metric									
Number of secured loans at period-end		2,806		3,507			(701)	(20.0)%	

Interest income for the year ended June 30, 2019 increased \$3.2 million, or 19.7%, to \$19.3 million from \$16.1 million in 2018. The aggregate increase in interest income was primarily due to interest income earned by our Secured Lending Segment and other finance product income by our Wholesale Trading & Ancillary Services segment.

The increase in interest income from our Secured Lending segment increased by \$1.0 million or by 10.6% in comparison to the same year-ago period, which represents approximately 32.4% of the aggregate increase. This increase was primarily due to increases in interest rates (a weighted average interest rate of 10.2% for fiscal 2019, compared to a weighted average interest rate of 9.6% for fiscal 2018) and an increase in the value of the secured loan portfolio (\$125.3 million as of June 30, 2019 compared to \$110.4 million as of June 30, 2018). Despite the increase in value of the loan portfolio, the number of secured loans outstanding decreased by 20.0% to 2,806 from 3,507 in 2018. This decrease was due to lower metal prices in the first quarter of fiscal 2019 that lowered the customer's collateral value, which lead to loans being liquidated. The Company did not incur any loan losses from the liquidations.

The aggregate increase in interest income from our Wholesale Trading & Ancillary Services segment increased by \$2.1 million or 32.8% in comparison to the same year-ago period, which represents approximately 67.2% of the aggregate increase. Our finance fees earned related to repurchase arrangements with customers increased by 30.1% or by \$1.7 million in comparison to the same year-ago period, which represent approximately 54.4% of the aggregate increase.

Interest Expense

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

	Years Ended June 30,	2019			2018			\$	%
in thousands		\$	% of revenue		\$	% of revenue	Incre	ease/(decrease)	Increase/(decrease)
Interest expense		\$ (17,146)	(0.358)%	\$	(13,891)	(0.183)%	\$	3,255	23.4%

Interest expense for the year ended June 30, 2019 increased \$3.3 million, or 23.4% to \$17.1 million from \$13.9 million in 2018. The increase was primarily due to higher overall average debt levels and interest rates, mainly associated with our two principal financing vehicles (e.g. the Trading Credit Facility and AMCF's recently issued Notes) in fiscal 2019 compared to the prior fiscal year.

As compared to the same year-ago period, the following interest expense components increased: (i) \$4.3 million related to our Notes (including debt amortization costs), and (ii) \$1.0 million related to our liability on borrowed metals, partially offset by a reduction of (iii) \$(1.1) million related to product financing arrangements and (iv) \$(0.4) million associated with our Trading Credit Facility (including debt amortization costs), and (v) \$(0.3) million related to the Goldline Credit Facility (including debt amortization costs). The Goldline Credit Facility was paid off in full during second quarter of fiscal year 2019.

Provision for Income Taxes

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

	Years Ended June 30,	2019			2018			\$	%
in thousands		\$	% of revenue		\$	% of revenue	Inc	rease/(decrease)	Increase/(decrease)
Income tax expense		\$ (1,015)	(0.021)%	\$	(8)	—%	\$	1,007	NM

Our income tax expense was \$1.0 million and \$0.0 million for the years ended June 30, 2019 and 2018, respectively. Our effective tax rate was approximately 31.0% and 0.2% for the years ended June 30, 2019 and 2018, respectively. For the year ended June 30, 2019, our effective tax rate differed from the federal statutory rate primarily due to state taxes (including state minimum taxes and net of federal tax benefit) and non-deductible Company provided transportation benefits. For the year ended June 30, 2018, our effective tax rate differed from the federal statutory rate primarily due the impact of a one-time revaluation tax charge related to the Tax Cuts and Job Act, offsetting the tax benefit from operating losses.

Segment Results of Operations

The Company conducts its operations in three reportable segments: (1) Wholesale Trading & Ancillary Services, (2) Secured Lending and (3) Direct Sales. Each of these reportable segments represents an aggregation of operating segments that meets the aggregation criteria set forth in the Segment Reporting Topic 280 of the FASB Accounting Standards Codification ("ASC").

Results of Operations — Wholesale Trading & Ancillary Services Segment

Overview of Results of Operations for the Years Ended June 30, 2019 and 2018

The operating results of our Wholesale Trading & Ancillary Services segment for the years ended June 30, 2019 and 2018 are as follows:

in thousands, except performance metrics

Years Ended June 30,	2019		2	018	\$	%
	\$	% of revenue	\$	% of revenue	Increase/(decr	ease) Increase/(decrease)
Revenues	\$ 4,733,800	100.000 %	\$ 7,538,856	100.000 %	\$ (2,805,	056) (37.2)%
Gross profit	26,270	0.555 %	24,109	0.320 %	\$ 2,	9.0 %
Selling, general and administrative expenses	(22,274)	(0.471)%	(21,096)	(0.280)%	\$ 1,	178 5.6 %
Interest income	8,601	0.182 %	6,473	0.086 %	\$ 2,	128 32.9 %
Interest expense	(9,626)	(0.203)%	(7,778)	(0.103)%	\$ 1,3	348 23.8 %
Other income, net	1,749	0.037 %	954	0.013 %	\$	795 83.3 %
Unrealized gain on foreign exchange	_	— %	30	— %	\$	(30) NM
Net income before provision for income taxes	\$ 4,720	0.100 %	\$ 2,692	0.036 %	\$ 2,0	75.3 %
Performance Metrics:						
Gold ounces sold(1)	1,783,000		1,895,000		(112,	000) (5.9)%
Silver ounces sold ⁽²⁾	66,553,000		46,045,000		20,508,0	000 44.5 %
Wholesale Trading ticket volume(3)	120,257		114,935		5,3	322 4.6 %

NM Not meaningful.

- (1) Gold ounces sold represents the ounces of gold product sold and delivered to the customer during the period, excluding ounces of gold recorded on forward contracts.
- (2) Silver ounces sold represents the ounces of silver product sold and delivered to the customer during the period, excluding ounces of silver recorded on forward contracts.
- (3) Trading ticket volume represents the total number of product orders processed by our trading desks in El Segundo, California for the Wholesale Trading & Ancillary Services segment.

Revenues — Wholesale Trading & Ancillary Services

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30,	20	19	2018		\$	%
in thousands, except performance metrics	\$	% of revenue	\$	% of revenue	Increase/(decrease)	Increase/(decrease)
Revenues	\$ 4,733,800	100.000%	\$ 7,538,856	100.000%	\$ (2,805,056)	(37.2)%
Performance Metrics						
Gold ounces sold	1,783,000		1,895,000		(112,000)	(5.9)%
Silver ounces sold	66,553,000		46,045,000		20,508,000	44.5 %

Revenues for the year ended June 30, 2019 decreased \$2.805 billion, or 37.2%, to \$4.734 billion from \$7.539 billion in 2018. Our revenues decreased primarily due to lower forward sales (about \$2.8 billion of the aggregate change), lower gold and silver prices, and lower gold ounces sold, offset by an increase in the total amount of silver ounces sold.

Gold ounces sold for the year ended June 30, 2019 decreased 112,000 ounces, or 5.9%, to 1,783,000 ounces from 1,895,000 ounces in 2018. Silver ounces sold for the year ended June 30, 2019 increased 20,508,000 ounces, or 44.5%, to 66,553,000 ounces from 46,045,000 ounces in 2018. On average, the selling prices for gold decreased by 2.7% and selling prices for silver decreased by 10.1% during the year ended June 30, 2019 as compared to 2018.

Gross Profit — Wholesale Trading & Ancillary Services

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30,	, 201		19	2018		\$		%	
in thousands, except performance metric		\$	% of revenue		\$	% of revenue	Increas	se/(decrease)	Increase/(decrease)
Gross profit	\$	26,270	0.555%	\$	24,109	0.320%	\$	2,161	9.0%
Performance Metric									
Wholesale trading ticket volume		120,257			114,935			5,322	4.6%

Gross profit for the year ended June 30, 2019 increased by \$2.2 million, or 9.0%, to \$26.3 million from \$24.1 million in 2018. Overall gross profit increased primarily due to improved overall product margins, offset by lower trading profits.

The Company's profit margin percentage increased by 73.4% to 0.555% from 0.320% in 2018. The increase in gross margin percentage was largely attributable to lower forward sales (\$2.8 billion), which increase revenues but are associated with negligible gross margin percentages, and by wider spreads earned on products sold. The Company enters into forward contracts to hedge its precious metals price risk exposure and not for speculative purposes.

The wholesale trading ticket volume for the year ended June 30, 2019 increased by 5,322 tickets, or 4.6%, to 120,257 tickets from 114,935 tickets in 2018. The increase in our trading ticket volume is indicative of higher trading activity as compared to 2018.

Selling, General and Administrative Expenses — Wholesale Trading & Ancillary Services

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30,	,	2019			20	18	\$		%
in thousands		\$	% of revenue		\$	% of revenue	Increas	se/(decrease)	Increase/(decrease)
Selling, general and administrative expenses	\$	(22,274)	(0.471)%	\$	(21,096)	(0.280)%	\$	1,178	5.6%

Selling, general and administrative expenses for the year ended June 30, 2019 increased \$1.2 million, or 5.6%, to \$22.3 million from \$21.1 million in 2018. The increase is mainly driven by higher overall compensation costs of \$2.6 million, partially offset by a decrease in IT consulting costs of \$0.8 million, lower investigatory acquisition costs of \$0.6 million, and lower legal costs of \$0.4 million,

Interest Income — Wholesale Trading & Ancillary Services

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

	Years Ended June 30,		2019		2018			\$	%
in thousands		\$		% of revenue	\$	% of revenue	Incre	ease/(decrease)	Increase/(decrease)
Interest income		\$ 8	8,601	0.182%	\$ 6,473	0.086%	\$	2,128	32.9%

Interest income for the year ended June 30, 2019 increased \$2.1 million, or 32.9%, to \$8.6 million from \$6.5 million in 2018. The aggregate increase in interest income increased primarily due to other finance product income. Our finance fees earned from repurchase arrangements with customers increased by 30.1% or by \$1.7 million in comparison to the same year-ago period.

Interest Expense — Wholesale Trading & Ancillary Services

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

	Years Ended June 30,	20	19	2	2018	\$	<u>%</u>
<u>in thousands</u>		\$	% of revenue	\$	% of revenue	Increase/(decrease)	Increase/(decrease)
Interest expense	3	\$ (9,626)	(0.203)%	\$ (7,778)	(0.103)%	\$ 1,848	23.8%

Interest expense for the year ended June 30, 2019 increased \$1.8 million, or 23.8% to \$9.6 million from \$7.8 million in 2018. The increase was related primarily to interest expense on this segment's source of financing provided by the Trading Credit Facility and the recently issued Notes (both of which carried a higher interest rate than the prior year), as well as higher interest related to liabilities on borrowed metal, partially offset by a reduction in interest expense on our product financing arrangements. As compared to the same year-ago period, the following interest expense components increased: (i) \$1.4 million related to our Notes, (ii) \$0.6 million, related to our Trading Credit Facility, (iii) \$1.0 million, related to our liability on borrowed metals, which was partially offset by a decrease of (iv) \$(1.1) million related to product financing arrangements.

Results of Operations — Secured Lending Segment

Overview of Results of Operations for the Years Ended June 30, 2019 and 2018

The operating results of our Secured Lending segment for the years ended June 30, 2019 and 2018 are as follows:

in thousands, except performance metrics

Years Ended June 30,		20	19	2018		18	\$		%
		\$	% of interest income		\$	% of interest income	Inc	crease/(decrease)	Increase/(decrease)
Interest income	\$	10,657	100.000 %	\$	9,632	100.000 %	\$	1,025	10.6 %
Interest expense		(7,178)	(67.355)%		(5,465)	(56.738)%	\$	1,713	31.3 %
Selling, general and administrative expenses		(1,456)	(13.662)%		(1,689)	(17.535)%	\$	(233)	(13.8)%
Other income, net		105	0.985 %		_	—%	\$	105	NM
Net income before provision for income taxes	\$	2,128	19.968 %	\$	2,478	25.727 %	\$	(350)	(14.1)%
Performance Metrics:									
Number of secured loans at period end (1)		2,806			3,507			(701)	(20.0)%
NM Not magningful									
NM Not meaningful.									

(1) Number of outstanding secured loans to customers at the end of the period.

Interest Income — Secured Lending

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 3	Years Ended June 30,		19	2018			\$	%
in thousands, except performance metric		\$	% of interest income	\$	% of interest income	Increa	ase/(decrease)	Increase/(decrease)
Interest income	\$	10,657	100.000%	\$ 9,632	100.000%	\$	1,025	10.6 %
Performance Metric								
Number of secured loans at period-end		2,806		3,507			(701)	(20.0)%

Interest income for the year ended June 30, 2019 increased \$1.0 million, or 10.6%, to \$10.7 million from \$9.6 million in 2018. This increase was primarily due to increases in interest rates (a weighted average interest rate of 10.2% for fiscal 2019, compared to a weighted average interest rate of 9.6% for fiscal 2018) and an increase in the value of the secured loan portfolio (\$125.3 million as of June 30, 2019 compared to \$110.4 million as of June 30, 2018). Despite the increase in value of the loan portfolio, the number of secured loans outstanding decreased by 20.0% to 2,806 from 3,507 in 2018. This decrease was due to lower metal prices in the first quarter of fiscal 2019 that lowered the customer's collateral value, which lead to loans being liquidated. The Company did not incur any loan losses from the liquidations.

Interest Expense — Secured Lending

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

	Years Ended June 30,	2019		20	018	\$	%
			% of interest		% of interest		
<u>in thousands</u>		\$	income	\$	income	Increase/(decrease)	Increase/(decrease)
Interest expense		\$ (7,178)	(67.355)%	\$ (5,465)	(56.738)%	\$ 1.713	31.3%

Interest expense for the year ended June 30, 2019 increased \$1.7 million, or 31.3% to \$7.2 million from \$5.5 million in 2018. The increase was related primarily to our issuance of Notes (with an aggregate principal value and aggregate stated interest rate of \$100.0 million and 5.3%, respectively, in the first quarter of fiscal 2019 and a shift in the source of financing (for originating and acquiring secured loans by the Secured Lending segment) from the Trading Credit Facility to the newly issued Notes (which carry a higher overall interest rate). As compared to the same year-ago period, interest expense increased by \$2.9 million as a result of our recently issued Notes partially offset by \$(0.9) million associated with our Trading Credit Facility.

Selling, General and Administrative Expenses — Secured Lending

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30,		19	20	018	\$	<u>%</u>
		% of interest		% of interest		
<u>in thousands</u>	\$	income	\$	income	Increase/(decrease)	Increase/(decrease)
Selling, general and administrative expenses	\$ (1,456)	(13.662)%	\$ (1,689)	(17.535)%	\$ (233)	(13.8)%

Selling, general and administrative expenses for the year ended June 30, 2019 decreased \$233,000, or 13.8%, to \$1.5 million from \$1.7 million in 2018.

Results of Operations — Direct Sales Segment

Overview of Results of Operations for the Years Ended June 30, 2019 and 2018

The Direct Sales segment was formed on August 28, 2017 as a result of the Goldline acquisition. Accordingly, comparative prior period data only contains approximately ten months of activity. The operating results of our Direct Sales segment for the years ended June 30, 2019 and 2018 are as follows:

in thousands, except performance metrics

Years Ended June 30	,	20	19	2	2018			\$	<u>%</u>
		\$	% of revenue	\$	% of revenu	e	In	crease/(decrease)	Increase/(decrease)
Revenues	\$	49,357 (a)	100.000 %	\$ 67,392	100.000	%	\$	(18,035)	(26.8)%
Gross profit		5,688	11.524 % ^(b)	5,334	7.915	% (d) \$	354	6.6 %
Selling, general and administrative expenses		(8,772)	(17.773)%	(10,613)	(15.748)	%	\$	(1,841)	(17.3)%
Goodwill and intangible asset impairment		_	— %	(2,654)	(3.938)	%	\$	(2,654)	(100.0)%
Interest income		12	0.024 %	_		%	\$	12	— %
Interest expense		(342)	(0.693)%	(648)	(0.962)	%	\$	(306)	(47.2)%
Other expense		(157)	(0.318)%	_	_	%	\$	157	NM
Net loss before provision for income taxes	\$	(3,571)	(7.235)%	\$ (8,581)	(12.733)	%	\$	(5,010)	(58.4)%
Performance Metrics:									
Gold ounces sold(1)		16,000		17,000				(1,000)	(5.9)%
Silver ounces sold(2)		1,067,000		421,000				646,000	153.4 %
Direct Sales ticket volume(3)		16,828		15,654				1,174	7.5 %

NM Not meaningful.

- (a) Includes \$0.9 million of intercompany sales from the Direct Sales segment to the Wholesale Trading & Ancillary Services segment.
- (b) Gross profit percentage, excluding intercompany sales from the Direct Sales segment to the Wholesale Trading & Ancillary Services segment, is 11.773% for the period.
- (c) Includes \$22.5 million of intercompany sales from the Direct Sales segment to the Wholesale Trading & Ancillary Services segment.
- (d) Gross profit percentage, excluding intercompany sales from the Direct Sales segment to the Wholesale Trading & Ancillary Services segment, is 15.260% for the period.
- (1) Gold ounces sold represents the ounces of gold product sold to third-party customers during the period.
- (2) Silver ounces sold represents the ounces of silver product sold to third-party customer during the period.
- (3) Direct Sales segment trading ticket volume represents the total number of product orders processed.

Segment Results — Direct Sales

Revenues

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended Jun	1e 30,	2019		 2	2018		\$	%	
in thousands, except performance metrics		\$	% of revenue	\$	% of revenue	Incre	ase/(decrease)	Increase/(decrease)	
Revenues	\$	49,357	100.000%	\$ 67,392	100.000%	\$	(18,035)	(26.8)%	
Performance Metrics:									
Gold ounces sold		16,000		17,000			(1,000)	(5.9)%	
Silver ounces sold		1,067,000		421,000			646,000	153.4 %	

Revenues for the year ended June 30, 2019 decreased \$18.0 million, or 26.8%, to \$49.4 million from \$67.4 million in 2018. Excluding intercompany sales from the Direct Sales segment to the Wholesale Trading & Ancillary Services segment, revenues for the year ended June 30, 2019 increased \$3.5 million or 7.9% to \$48.4 million from \$44.9 million in 2018.

Gold ounces sold for the year ended June 30, 2019 decreased 1,000 ounces, or 5.9%, to 16,000 ounces from 17,000 ounces in 2018. Silver ounces sold for the year ended June 30, 2019 increased 646,000 ounces, or 153.4%, to 1,067,000 ounces from 421,000 ounces in 2018. On average, the selling prices for gold decreased by 9.2% and selling prices for silver decreased by 12.1% during the year ended June 30, 2019 as compared to 2018.

Gross Profit

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June	30,	2019			2	018		\$	%
in thousands, except performance metric		\$	% of revenue	\$		% of revenue	Increase/(decrease)		Increase/(decrease)
Gross profit	\$	5,688	11.524%	\$	5,334	7.915%	\$	354	6.6%
Performance Metric:									
Direct Sales ticket volume		16,828			15,654			1,174	7.5%

Gross profit for the year ended June 30, 2019 increased by \$0.4 million, or 6.6%, to \$5.7 million from \$5.3 million in 2018. For the year ended June 30, 2019, the Company's profit margin percentage increased by 45.6% to 11.5% from 7.9% in 2018. Excluding the impact of intercompany sales from the Direct Sales segment to the Wholesale Trading & Ancillary Services segment, the Direct Sales segment's gross profit margin percentage decreased by 22.9% to 11.773% from 15.260% in 2018.

The Direct Sales ticket volume for the year ended June 30, 2019 increased by 1,174 tickets, or 7.5%, to 16,828 tickets from 15,654 tickets in 2018. The increase in our trading ticket volume is indicative of higher trading activity as compared to 2018.

Selling, General and Administrative Expense

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 3	30,	2	019	2	018	\$		%
<u>in thousands</u>		\$	% of revenue	\$	% of revenue	Incre	ease/(decrease)	Increase/(decrease)
Selling, general and administrative expenses	\$	(8,772)	(17.773)%	\$ (10,613)	(15.748)%	\$	(1,841)	(17.3)%

Selling, general and administrative expenses for the year ended June 30, 2019 decreased \$1.8 million, or 17.3%, to \$8.8 million from \$10.6 million in 2018. The decrease in selling, general and administrative expenses was primarily due to lower overall compensation (including severance) costs of \$1.2 million and advertising costs of \$0.7 million. Our Direct Sales Segment reported a decrease in selling, general, and administrative expense even though the Direct Sales segment was only owned for ten months in the prior comparable period.

Goodwill and intangible asset impairment

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

Years Ended June 30	ded June 30,		2019		2018			\$	%
<u>in thousands</u>		\$	% of revenue		\$	% of revenue	Incre	ase/(decrease)	Increase/(decrease)
Goodwill and intangible asset impairment	\$		%	\$	(2,654)	(3.938)%	\$	(2,654)	(100.0)%

Goodwill and intangible asset impairment for the year ended June 30, 2019 decreased \$2.7 million to \$0 from \$2.7 million in 2018. The change was due to an impairment charge booked as a result of our annual impairment assessment we conducted in the fourth quarter of fiscal year 2018.

Interest expense

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

	Years Ended June 30,	2	019	2018				\$	%	
in thousands		\$	% of revenue	\$		% of revenue	Increase/(decrease)		Increase/(decrease)	
Interest expense		\$ (342)	(0.693)%	\$	(648)	(0.962)%	\$	(306)	(47.2)%	

Interest expense for the year ended June 30, 2019 decreased \$306,000, or 47.2% to \$342,000 from \$648,000 in 2018. The decrease primarily relates to the extinguishment of the Goldline Credit Facility in the second quarter of fiscal 2019.

Other expense

Year Ended June 30, 2019 Compared to Year Ended June 30, 2018

	Years Ended June 30,		2019		2	018		\$	%
in thousands		\$	\$ % of revenue		\$	% of revenue	Increase/(decrease)		Increase/(decrease)
Other expense	·	\$ (157)	(0.318)%	\$		<u>%</u>	\$	157	NM

Other expense for the year ended June 30, 2019 increased \$157,000, to \$157,000 from \$0.0 in 2018, which was primarily related to prepayment cost associated with the extinguishment Goldline Credit Facility before its maturity date.

LIQUIDITY AND FINANCIAL CONDITION

Primary Sources and Uses of Cash

Overview

Liquidity is defined as our ability to generate sufficient amounts of cash to meet all of our cash needs. Liquidity is of critical importance to us and imperative to maintain our operations on a daily basis.

A substantial portion of our assets are liquid. As of June 30, 2019, approximately 94% of our assets consisted of cash, customer receivables, derivative assets, secured loans receivables, precious metals held under financing arrangements and inventory, measured at fair value. Cash generated from the sales of our precious metals products is our primary source of operating liquidity.

Typically, the Company acquires its inventory by: (1) purchasing inventory from our suppliers by utilizing our own capital and lines of credit; (2) borrowing precious metals from our suppliers under short-term arrangements which may bear interest at a designated rate, and (3) repurchasing inventory at an agreed-upon price based on the spot price on the specified repurchase date.

In addition to selling inventory, the Company generates cash from earning interest income. Through CFC, the Company enters into secured loans and secured financing structures with its customers under which it charges interest. The Company offers a number of secured financing options to its customers to finance their precious metals purchases including consignments and other structured inventory finance products. The loans are secured by precious metals and numismatic material owned by the borrowers and held by the Company as security for the term of the loan. Furthermore, our customers may enter into agreements whereby the customer agrees to repurchase our precious metals at the prevailing spot price for delivery of the product at a specific point in time in the future; interest income is earned from the contract date until the material is delivered and paid for in full.

We continually review our overall credit and capital needs to ensure that our capital base, both stockholders' equity and available credit facilities, can appropriately support our anticipated financing needs. The Company also continually monitors its current and forecasted cash requirements, and draws upon and pays down its lines of credit so as to minimize interest expense.

The Company believes that the Trading Credit Facility (as defined below) the notes payable, liability on borrowed metals, and product financing arrangements provides adequate means to capital for its operations. (See Note 14 of the Notes to Consolidated Financial Statements.)

Lines of Credit

in thousands

	June 30, 2019	June 30, 2018	Ju	June 30, 2019 Compared to June 30, 2018	
Lines of credit	\$ 167,000	\$ 200,000	\$	(33,000)	

Effective March 29, 2019, through an amendment and restatement of the applicable credit documents, A-Mark renewed its uncommitted demand borrowing facility ("Trading Credit Facility") with a syndicate of banks. Under the agreements, Coöperatieve Rabobank U.A. acts as joint lead lender and administrative agent/bookrunner and Natixis acts as joint lead arranger and syndication agent for the syndicate. As of June 30, 2019, the Trading Credit Facility provided the Company with access up to \$260.0 million, featuring a \$210.0 million base, with a \$50.0 million accordion option. The maturity date of the new credit facility is March 27, 2020.

Debt Obligation (Related Party)

in thousands

	June 30, 2019		June 30, 2018	3	June 30, 2019 Com June 30, 201	
Debt Obligation - related party	\$	_	\$	7,226	\$	(7,226)

On August 28, 2017, the Company entered into a privately placed credit facility in the amount of \$7.5 million (the "Goldline Credit Facility") with various lenders. The outstanding principal and unpaid interest was due upon maturity (August 28, 2020), but was paid off in full on December 7, 2018 (see Note 14), as the Company secured a more favorable source of funding. (See Notes Payable below.)

Notes Payable

in thousands

	June 30, 2019	June 30, 2018	June 30, 2019 Compared to June 30, 2018
Notes payable	\$ 91,859	\$	\$ 91,859

On September 14, 2018, AM Capital Funding, LLC. ("AMCF"), a wholly owned subsidiary of CFC, completed an issuance of Secured Senior Term Notes, Series 2018-1, Class A in the aggregate principal amount of \$72.0 million and Secured Subordinated Term Notes, Series 2018-1, Class B in the aggregate principal amount of \$28.0 million. The Class A Notes bear interest at a rate of 4.98% and the Class B Notes bear interest at a rate of 5.98%. The Notes have a maturity date of December 15, 2023.

As of June 30, 2019, the consolidated aggregate carrying balance of the Notes were \$91.9 million (which excludes the \$5.0 million Note that the Company retained), and the remaining unamortized loan cost balance was approximately \$3.1 million, which is amortized ratably through the maturity date. (See Note 14 of the Notes to Consolidated Financial Statements.)

Liability on Borrowed Metals

in thousands

	June 30, 2019	June 30, 2018	Ju	June 30, 2019 Compared to June 30, 2018
Liability on borrowed metals	\$ 201,144	\$ 280,346	\$	(79,202)

We borrow precious metals from our suppliers and customers under short-term arrangements using other precious metal from our inventory or precious metals held under financing arrangements as collateral. Amounts under these arrangements require repayment either in the form of precious metals or cash. Liabilities also arise from unallocated metal positions held by customers in our inventory. Typically, these positions are due on demand, in a specified physical form, based on the total ounces of metal held in the position.

Product Financing Arrangements

in thousands

	June 30, 2019	June 30, 2018	Ju	Ine 30, 2019 Compared to June 30, 2018
Product financing arrangements	\$ 94,505	\$ 113,940	\$	(19,435)

The Company has agreements with financial institutions and other third parties that allow the Company to transfer its gold and silver inventory to the third party at an agreed-upon price based on the spot price, which provides alternative sources of liquidity. During the term of the agreement both parties intend for inventory to be returned at an agreed-upon price based on the spot price on the termination (repurchase) date. The third parties charge monthly interest as a percentage of the market value of the outstanding obligation; such monthly charges are classified in interest expense. These transactions do not qualify as sales and therefore have been accounted for as financing arrangements and reflected in the consolidated balance sheet as product financing arrangements. The obligation is stated at the amount required to repurchase the outstanding inventory. Both the product financing arrangements and the underlying inventory (which is entirely restricted) are carried at fair value, with changes in fair value included as a component of cost of sales.

Secured Loans Receivable

in thousands

	June 30, 2019		June 30, 2018	June 30, 2019 Compared to June 30, 2018		
Secured loans receivable	\$	125,298	\$ 110,424	\$	14,874	

CFC is a California licensed finance lender that makes and acquires commercial loans secured by bullion and numismatic coins that affords our customers a convenient means of financing their inventory or collections. (See Note 5 of the Notes to Consolidated Financial Statements.) AMCF also purchases and holds secured loans from CFC to meet its collateral requirements related to the Notes. (See Note 14 of the Notes to Consolidated Financial Statements.) Most of the Company's secured loans are short-term in nature. The renewal of these instruments is at the discretion of the Company and, as such, provides us with some flexibility in regards to our capital deployment strategies.

Dividends

In fiscal 2018, the Company made three quarterly dividend payments of \$0.08 per common share, pursuant to a previously approved dividend policy. The Company has not made a dividend payment since then. The declaration of cash dividends is subject to the determination each quarter by the Board of Directors, based on its assessment of a number of factors, including the Company's financial performance, available cash resources, cash requirements, bank covenants, and alternative uses of cash that the Board of Directors may conclude would represent an opportunity to generate a greater return on investment for the Company.

Cash Flows

The majority of the Company's trading activities involve two day value trades under which payment is received in advance of delivery or product is received in advance of payment. The high volume, rapid rate of inventory turnover, and high average value per trade can cause material changes in the sources of cash used in or provided by operating activities on a daily basis. The Company manages these variances through its liquidity forecasts and counterparty limits by maintaining a liquidity reserve to meet the Company's cash needs. The Company uses various short-term financial instruments to manage the rapid cycle of our trading activities from customer purchase order to cash collections and product delivery, which can cause material changes in the amount of cash used in or provided by financing activities on a daily basis.

The following summarizes components of our consolidated statements of cash flows for the years ended June 30, 2019 and 2018:

in thousands

Year end	ed	June 30, 2019	June 30, 2018	June 30, 2019 Compared to June 30, 2018			
Net cash (used in) provided by operating activities	\$	(14,533)	\$ 7,646	\$ (22,179)			
Net cash used in investing activities	\$	(14,805)	\$ (17,832)	\$ 3,027			
Net cash provided by financing activities	\$	31,367	\$ 3,418	\$ 27,949			

Our principal capital requirements have been to fund (i) working capital and (ii) capital expenditures. Our working capital requirements fluctuate with market conditions, the availability of precious metals and the volatility of precious metals commodity pricing.

Net cash (used in) provided by operating activities

Operating activities used \$14.5 million and provided \$7.6 million in cash for the years ended June 30, 2019 and 2018, respectively, representing a \$22.2 million decrease in the use of cash compared to the year ended June 30, 2018. This period over period decrease was primarily due to changes in the balances of: secured loans, liability on borrowed metals, impairment charges, derivative assets, and earnings from equity method investments; offset by changes in the balances of: inventories, receivables, precious metals held under financing arrangements, secured loans to affiliates, derivative liability, accounts payable, accrued liabilities, income tax payables, prepaid expenses and other assets, income tax receivable, and net income.

Net cash used in investing activities

Investing activities used \$14.8 million and used \$17.8 million in cash for the years ended June 30, 2019 and 2018, respectively, representing a \$3.0 million increase in the source of cash compared to the year ended June 30, 2018. This period over period increase was due to the prior fiscal year's Goldline acquisition activity of \$9.5 million; offset by the change in balance of secured loans of \$5.0 million compared to the comparable prior period, and the acquisition of shares related to two of our equity-method investments for \$2.3 million.

Net cash provided by financing activities

Financing activities provided \$31.4 million and provided \$3.4 million in cash for the years ended June 30, 2019 and 2018, respectively, representing an increase of \$27.9 million in the source of cash compared to the year ended June 30, 2018. This period over period increase was primarily due to the issuance of notes payable of \$95.0 million, changes in the balance of product financing arrangements of \$2.0 million; offset by the change in repayment of related party debt of \$7.0 million, and the proceeds received in the prior fiscal year from the issuance of related party debt of \$7.5 million, and the change in the balance in the Trading Credit Facility of \$53.0 million.

CAPITAL RESOURCES

We believe that our current cash availability under the Trading Credit Facility, product financing arrangements, financing derived from borrowed metals and the cash we anticipate to generate from operating activities will provide us with sufficient liquidity to satisfy our working capital needs, capital expenditures, investment requirements and commitments through at least the next twelve months.

CONTRACTUAL OBLIGATIONS, CONTINGENT LIABILITIES AND COMMITMENTS

Counterparty Risk

We manage our counterparty risk by setting credit and position risk limits with our trading counterparties. These limits include gross position limits for counterparties engaged in sales and purchase transactions and inventory consignment transactions with us. They also include collateral limits for different types of sale and purchase transactions that counterparties may engage in from time to time.

Commodities Risk and Derivatives

We use a variety of strategies to manage our risk including fluctuations in commodity prices for precious metals. Our inventories consist of, and our trading activities involve, precious metals and precious metal products, whose prices are linked to the corresponding precious metal commodity prices. Inventories purchased or borrowed by us are subject to price changes. Inventories borrowed are considered natural hedges, since changes in value of the metal held are offset by the obligation to return the metal to the supplier or deliver metals to the customer.

Open sale and purchase commitments in our trading activities are subject to changes in value between the date the purchase or sale price is fixed (the trade date) and the date the metal is received or delivered (the settlement date). We seek to minimize the effect of price changes of the underlying commodity through the use of forward and futures contracts. Our open sale and purchase commitments generally settle within 2 business days, and for those commitments that do not have stated settlement dates, we have the right to settle the positions upon demand.

Our policy is to substantially hedge our underlying precious metal commodity inventory position. We regularly enter into metals commodity forward and futures contracts with financial institutions to hedge price changes that would cause changes in the value of our physical metals positions and purchase commitments and sale commitments. We have access to all of the precious metals markets, allowing us to place hedges. However, we also maintain relationships with major market makers in every major precious metals dealing center, which allows us to enter into contracts with market makers. Our forwards contracts open at June 30, 2019 are scheduled to settle within 60 days. Futures positions do not have settlement dates, although the Company typically closes its future positions within a week.

The Company enters into these derivative transactions solely for the purpose of hedging our inventory holding risk, and not for speculative market purposes. Due to the nature of our hedging strategy, we are not using hedge accounting as defined under, *Derivatives and Hedging* Topic 815 of the Accounting Standards Codification ("ASC".) Unrealized gains or losses resulting from our futures and forward contracts are reported as cost of sales with the related amounts due from or to counterparties reflected as a derivative asset or liability. The Company adjusts the derivatives to fair value on a daily basis until the transactions are settled. When these contracts are net settled, the unrealized gains and losses are reversed and the realized gains and losses for forward contracts are recorded in revenue and cost of sales and the net realized gains and losses for futures and option contracts are recorded in cost of sales. The Company's net (losses) gains on derivative instruments for the years ended June 30, 2019 and 2018, totaled \$(1.1) million and \$15.6 million, respectively. These net (losses) gains on derivative instruments were substantially offset by the changes in fair market value of the underlying precious metals inventory and open sale and purchase commitments, which is also recorded in cost of sales in the consolidated statements of operations.

The purpose of the Company's hedging policy is to substantially match the change in the value of the derivative financial instrument to the change in the value of the underlying hedged item. The following table summarizes the results of our hedging activities, showing the precious metal commodity inventory position, net of open sale and purchase commitments, which is subject to price risk, compared to change in the value of the derivative instruments as of June 30, 2019 and at June 30, 2018:

in thousands	Ju	ne 30, 2019	June 30, 2018			
Inventory	\$	292,861	\$ 280,116			
Precious metals held under financing arrangements		208,792	262,566			
		501,653	542,682			
Less unhedgeable inventory:						
Commemorative coin inventory, held at lower of cost or net realizable value		(17)	(99)			
Premium on metals position		(4,424)	(3,530)			
Precious metal value not hedged		(4,441)	(3,629)			
		497,212	539,053			
Commitments at market:						
Open inventory purchase commitments		166,600	342,287			
Open inventory sales commitments		(158,870)	(138,022)			
Margin sale commitments		(11,652)	(5,988)			
In-transit inventory no longer subject to market risk		(809)	(1,060)			
Unhedgeable premiums on open commitment positions		838	541			
Borrowed precious metals		(201,144)	(280,346)			
Product financing arrangements		(94,505)	(113,940)			
Advances on industrial metals		8,644	6,044			
Advances on industrial means		(290,898)	(190,484)			
Precious metal subject to price risk		206,314	348,569			
Precious metal subject to derivative financial instruments:						
Precious metals forward contracts at market values		133,612	274,994			
Precious metals futures contracts at market values		72,218	72,421			
Total market value of derivative financial instruments		205,830	347,415			
Net precious metals subject to commodity price risk	\$	484	\$ 1,154			
The precious means subject to commodity price risk	Ψ	704	ψ 1,15 1			

We are exposed to the risk of default of the counterparties to our derivative contracts. Significant judgment is applied by us when evaluating the fair value implications. We regularly review the creditworthiness of our major counterparties and monitor our exposure to concentrations. At June 30, 2019, we believe our risk of counterparty default is mitigated based on our evaluation of the creditworthiness of our major counterparties, the strong financial condition of our counterparties, and the short-term duration of these arrangements.

Commitments and Contingencies

Refer to Note 15 for information relating Company's commitments and contingencies.

OFF-BALANCE SHEET ARRANGEMENTS

As of June 30, 2019 and June 30, 2018, we had the following outstanding sale and purchase commitments and open forward and future contracts, which are normal and recurring, in nature:

<u>in thousands</u>	June 30, 2019			June 30, 2018
Purchase commitments	\$	166,600	\$	342,287
Sales commitments	\$	(158,870)	\$	(138,022)
Margin sale commitments	\$	(11,652)	\$	(5,988)
Open forward contracts	\$	133,612	\$	274,994
Open futures contracts	\$	72,218	\$	72,421
Foreign exchange forward contracts	\$	5,934	\$	4.130

The notional amounts of the commodity forward and futures contracts and the open sales and purchase orders, as shown in the table above, are not reflected at the notional amounts in the consolidated balance sheets. The Company records commodity forward and futures contracts at the fair value, which is the difference between the market price of the underlying metal or contract measured on the reporting date and the trade amount measured on the date the contract was transacted. The fair value of the open derivative contracts are shown as a component of derivative assets or derivative liabilities in the accompanying consolidated balance sheets.

The Company enters into the derivative forward and future transactions solely for the purpose of hedging its inventory holding risk, and not for speculative market purposes. The Company's gains (losses) on derivative instruments are substantially offset by the changes in fair market value of the underlying precious metals inventory position, including our open sale and purchase commitments. The Company records the derivatives at the trade date, and any corresponding unrealized gains or losses are shown as a component of cost of sales in the consolidated statements of operations. We adjust the carrying value of the derivatives to fair value on a daily basis until the transactions are physically settled. (See Note 11 of the Notes to Consolidated Financial Statements.)

CRITICAL ACCOUNTING POLICIES

Our consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States ("U.S. GAAP"). In connection with the preparation of our financial statements, we are required to make estimates and assumptions about future events and apply judgments that affect the reported amounts of assets, liabilities, revenue, expenses and related disclosures. We base our assumptions, estimates and judgments on historical experience, current trends and other factors that we believe to be relevant at the time our consolidated financial statements are prepared. On a regular basis, we review our accounting policies, assumptions, estimates and judgments to ensure that our consolidated financial statements are presented fairly and in accordance with U.S. GAAP. However, because future events and their effects cannot be determined with certainty, actual results could materially differ from our estimates.

Our significant accounting policies are discussed in Note 2 of the Notes to consolidated financial statements. We believe that the following accounting policies are the most critical to aid in fully understanding and evaluating our reported financial results, and they require our most difficult, subjective or complex judgments, resulting from the need to make estimates about the effect of matters that are inherently uncertain. We have reviewed these critical accounting estimates and related disclosures with the Audit Committee of our Board of Directors.

Revenue Recognition

The Company accounts for its metals and sales contracts using settlement date accounting. Pursuant to such accounting, the Company recognizes the sale or purchase of the metals at settlement date. During the period between the trade and settlement dates, the Company has entered into a forward contract that meets the definition of a derivative in accordance with the *Derivatives and Hedging* Topic 815 of the ASC. The Company records the derivative at the trade date with any corresponding unrealized gain (loss), shown as component of cost of sales in the consolidated statements of operations. The Company adjusts the derivatives to fair value on a daily basis until the transactions are settled. When these contracts are settled, the unrealized gains and losses are reversed, and revenue is recognized for contracts that are physically settled. For contracts that are net settled, the realized gains and losses are recorded in cost of sales, with the exception of forward contracts, where their associated realized gain and losses are recorded in revenue and cost of sales, respectively.

Also, the Company recognizes its storage, logistics, licensing, and other services revenues in accordance with the FASB's release ASU 2014-09 *Revenue From Contracts With Customers* Topic 606 ("ASC 606"), which follows five basic steps to determine whether revenue can be recognized: (i) identify the contract with a customer; (ii) identify the performance obligations in the contract; (iii) determine the transaction price; (iv) allocate the transaction price to the performance obligations in the contract, and (v) recognize revenue when (or as) the entity satisfies a performance obligation.

Inventories

The Company's inventories primarily include bullion and bullion coins, which are initially recorded at fair market value. The fair market value of the bullion and bullion coins is comprised of two components: (1) published market values attributable to the cost of the raw precious metal, and (2) a published premium paid at acquisition of the metal. The premium is attributable to the additional value of the product in its finished goods form and the market value attributable solely to the premium may be readily determined, as it is published by multiple reputable sources. The premium is included in the cost of the inventory, paid at acquisition, and is a component of the total fair market value of the inventory. The precious metal component of the inventory may be hedged through the use of precious metal commodity positions, while the premium component of our inventory is not a commodity that may be hedged.

The Company's inventories, except for certain lower of cost or net realizable value basis products (as described below), are subsequently recorded at their fair market values. The daily changes in the fair market value of our inventory are offset by daily changes in the fair market value of hedging derivatives that are taken with respect to our inventory positions; both the change in the fair market value of the inventory and the change in the fair market value of these derivative instruments are recorded in cost of sales in the consolidated statements of operations.

While the premium component included in inventories is marked-to-market, our commemorative coin inventory, including its premium component, is held at the lower of cost or net realizable value, because the value of commemorative coins is influenced more by supply and demand determinants than on the underlying spot price of the precious metal content of the commemorative coins. Unlike our bullion coins, the value of commemorative coins is not subject to the same level of volatility as bullion coins because our commemorative coins typically carry a substantially higher premium over the spot metal price than bullion coins. Additionally, neither the commemorative coin inventory nor the premium component of our inventory is hedged.

Inventories include amounts borrowed from suppliers and customers arising from various arrangements including unallocated metal positions held by customers in the Company's inventory, amounts due to suppliers for the use of consigned inventory, metals held by suppliers as collateral on advanced pool metals, as well as shortages in unallocated metal positions held by the Company in the supplier's inventory. Unallocated or pool metal represents an unsegregated inventory position that is due on demand, in a specified physical form, based on the total ounces of metal held in the position. Amounts under these arrangements require delivery either in the form of precious metals or cash. The Company mitigates market risk of its physical inventories and open commitments through commodity hedge transactions. (See Note 11 of the Notes to Consolidated Financial Statements.)

The Company enters into product financing agreements for the transfer and subsequent option to reacquire its gold and silver inventory at an agreed-upon price based on the spot price with a third party finance company. This inventory is restricted and is held at a custodial storage facility in exchange for a financing fee, charged by the third party finance company. During the term of the financing agreement, the third party company holds the inventory as collateral, and both parties intend for the inventory to be returned to the Company at an agreed-upon price based on the spot price on the termination (repurchase) date. The third party charges a monthly fee as percentage of the market value of the outstanding obligation; such monthly charge is classified as interest expense. These transactions do not qualify as sales and have been accounted for as financing arrangements in accordance with ASC 470-40 *Product Financing Arrangements*, and are reflected in the consolidated balance sheets as product financing arrangements. The obligation is stated at the amount required to repurchase the outstanding inventory. Both the product financing and the underlying inventory (which is restricted) are carried at fair value, with changes in fair value included in cost of sales in the consolidated statements of operations.

The Company periodically loans metals to customers on a short-term consignment basis. Such inventories are removed at the time the customer elects to price and purchase the metals, and the Company records a corresponding sale and receivable.

The Company enters into financing arrangements with certain customers under which A-Mark purchases precious metals products that are subject to repurchase by the customer at the fair value of the product on the repurchase date. The Company or the counterparty may typically terminate any such arrangement with 14 days' notice. Upon termination the customer's rights to repurchase any remaining inventory is forfeited.

Goodwill and Other Purchased Intangible Assets

We evaluate goodwill and other indefinite-lived intangibles for impairment annually in the fourth quarter of the fiscal year (or more frequently if indicators of potential impairment exist) in accordance with the *Intangibles - Goodwill and Other* Topic 350 of the ASC. Other finite-lived intangible assets are evaluated for impairment when events or changes in business circumstances indicate that the carrying amount of the assets may not be recoverable. We may first qualitatively assess whether relevant events and circumstances make it more likely than not that the fair value of the reporting unit's goodwill is less than its carrying value. If, based on this qualitative assessment, we determine that goodwill is more likely than not to be impaired, a quantitative impairment test is performed. This step requires us to determine the fair value of the business, and compare the calculated fair value of a reporting unit with its carrying amount, including goodwill. If through this quantitative analysis the Company determines the fair value of a reporting unit exceeds its carrying amount, the goodwill of the reporting unit is considered not to be impaired. If the Company concludes that the fair value of the reporting unit is less than its carrying value, a goodwill impairment will be recognized for the amount by which the carrying amount exceeds the reporting unit's fair value.

The Company also performs impairment reviews on its indefinite-lived intangible assets (i.e., trademarks and trade-names). In assessing its indefinite-lived intangible assets for impairment, the Company has the option to first perform a qualitative

assessment to determine whether events or circumstances exist that lead to a determination that it is more likely than not that the fair value of the indefinite-lived intangible asset is less than its carrying amount. If the Company determines that it is not more likely than not that the fair value of an indefinite-lived intangible asset is less than its carrying amount, the Company is not required to perform any additional tests in assessing the asset for impairment. However, if the Company concludes otherwise or elects not to perform the qualitative assessment, then it is required to perform a quantitative analysis to determine if the fair value of an indefinite-lived intangible asset is less than its carrying value. If through a quantitative analysis the Company determines the fair value of an indefinite-lived intangible asset exceeds its carrying amount, the indefinite-lived intangible asset is considered not to be impaired. If the Company concludes that the fair value of an indefinite-lived intangible asset is less than its carrying value, an impairment will be recognized for the amount by which the carrying amount exceeds the indefinite-lived intangible asset's fair value.

Income Taxes

As part of the process of preparing its consolidated financial statements, the Company is required to estimate its provision for income taxes in each of the tax jurisdictions in which it conducts business, in accordance with the *Income Taxes* Topic 740 of the ASC ("ASC 740"). The Company computes its annual tax rate based on the statutory tax rates and tax planning opportunities available to it in the various jurisdictions in which it earns income. Significant judgment is required in determining the Company's annual tax rate and in evaluating uncertainty in its tax positions. The Company recognizes a benefit for tax positions that it believes will more likely than not be sustained upon examination. The amount of benefit recognized is the largest amount of benefit that the Company believes has more than a 50% probability of being realized upon settlement. The Company regularly monitors its tax positions and adjusts the amount of recognized tax benefit based on its evaluation of information that has become available since the end of its last financial reporting period. The annual tax rate includes the impact of these changes in recognized tax benefits. When adjusting the amount of recognized tax benefits, the Company does not consider information that has become available after the balance sheet date, but does disclose the effects of new information whenever those effects would be material to the Company's consolidated financial statements. The difference between the amount of benefit taken or expected to be taken in a tax return and the amount of benefit recognized for financial reporting represents unrecognized tax benefits. These unrecognized tax benefits are presented in the consolidated balance sheets principally within accrued liabilities.

The Company accounts for uncertainty in income taxes under the provisions of ASC 740. These provisions clarify the accounting for uncertainty in income taxes recognized in an enterprise's financial statements, and prescribe a recognition threshold and measurement criteria for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. The provisions also provide guidance on de-recognition, classification, interest, and penalties, accounting in interim periods, disclosure, and transition. The potential interest and/or penalties associated with an uncertain tax position are recorded in provision for income taxes on the consolidated statements of operations. Please refer to Note 12 for further discussion regarding these provisions.

Income taxes are accounted for using an asset and liability approach that requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the financial statements. Under this method, deferred tax assets and liabilities are determined based on the differences between the financial statement and tax basis of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. The effect of a change in tax rates on deferred tax assets and liabilities is recognized in income in the period that includes the enactment date. A valuation allowance is provided when it is more likely than not that some portion or all of the net deferred tax assets will not be realized. The factors used to assess the likelihood of realization include the Company's forecast of the reversal of temporary differences, future taxable income and available tax planning strategies that could be implemented to realize the net deferred tax assets. Failure to achieve forecasted taxable income in applicable tax jurisdictions could affect the ultimate realization of deferred tax assets and could result in an increase in the Company's effective tax rate on future earnings. Based on our assessment it is more likely than not that all of the net deferred tax assets will be realized through future taxable income.

The Company's consolidated financial statements recognized the current and deferred income tax consequences that result from the Company's activities during the current and preceding periods, as if the Company were a separate taxpayer prior to the date of the spinoff of the Company when it was a member of the consolidated income tax return group of Spectrum Group International, Inc. ("SGI") Following its spin-off, the Company separately files its federal and state income tax filings. The Company recognizes current and deferred income taxes as a separate taxpayer for periods ending after the date of the spinoff.

RECENT ACCOUNTING PRONOUNCEMENTS

For a description of accounting changes and recent accounting standards, including the expected dates of adoption and estimated effects, if any, on our financial position or results of operations, see Note 2 of the Notes to Consolidated Financial Statements.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Not applicable to smaller reporting companies.

ITEM 8. FINANCIAL STATEMENTS

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Shareholders

A-Mark Precious Metals, Inc.

Opinion on the financial statements

We have audited the accompanying consolidated balance sheets of A-Mark Precious Metals, Inc. (a Delaware corporation) and subsidiaries (the "Company") as of June 30, 2019 and 2018, the related consolidated statements of operations, changes in stockholders' equity, and cash flows for each of the two years in the period ended June 30, 2019, 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, 2019 and 2018, and the results of its operations and its cash flows for each of the two years in the period ended June 30, 2019, in conformity with accounting principles generally accepted in the United States of America.

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 Public Company Accounting Oversight Board (United States) ("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. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

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 supporting 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.

/s/ GRANT THORNTON LLP

We have served as the Company's auditor since 2015.

Newport Beach, California September 13, 2019

A-MARK PRECIOUS METALS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(amounts in thousands, except for share data)

		June 30, 2019	June 30, 2018		
ASSETS					
Current assets:					
Cash (1)	\$	8,320	\$ 6,291		
Receivables, net(1)		26,895	35,856		
Derivative assets (1)		2,428	7,395		
Secured loans receivable (1)		125,298	110,424		
Precious metals held under financing arrangements		208,792	262,566		
Inventories:					
Inventories (1)		198,356	166,176		
Restricted inventories		94,505	113,940		
		292,861	280,116		
Income taxes receivable		1,473	1,553		
Prepaid expenses and other assets (1)		2,783	2,782		
Total current assets		668,850	 706,983		
		ŕ			
Plant, property and equipment, net		6,731	8,018		
Goodwill		8,881	8,881		
Intangibles, net		5,852	6,861		
Long-term investments		11,885	8,388		
Deferred tax assets - non-current		3,163	 3,870		
Total assets	\$	705,362	\$ 743,001		
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current liabilities:					
Lines of credit	\$	167,000	\$ 200,000		
Liability on borrowed metals		201,144	280,346		
Product financing arrangements		94,505	113,940		
Accounts payable		62,180	45,997		
Derivative liabilities		9,971	20,457		
Accrued liabilities (1)		6,137	5,129		
Total current liabilities		540,937	665,869		
Debt obligation (related party)		_	7,226		
Notes payable (1)		91,859	_		
Other long-term liabilities (related party)		_	 798		
Total liabilities		632,796	673,893		
Commitments and contingencies					
Stockholders' equity:					
Preferred stock, \$0.01 par value, authorized 10,000,000 shares; issued and outstanding: none as of June 30, 2019 and June 30, 2018		_	_		
Common stock, par value \$0.01; 40,000,000 shares authorized; 7,031,450 shares issued and outstanding as of June 30, 2019 and June 30, 2018	•	71	71		
Additional paid-in capital		26,452	24,717		
Retained earnings		43,135	40,910		
Total A-Mark Precious Metals, Inc. stockholders' equity		69,658	65,698		
Non-controlling interest		2,908	3,410		
Total stockholders' equity		72,566	69,108		
Total liabilities, non-controlling interest and stockholders' equity	\$	705,362	\$ 743,001		
1 0			 		

⁽¹⁾ Includes amounts of the consolidated variable interest entity, which is presented separately in the table below.

A-MARK PRECIOUS METALS, INC. CONSOLIDATED BALANCE SHEETS (amounts in thousands)

In September 2018, AM Capital Funding, LLC. ("AMCF"), a wholly owned subsidiary of CFC, completed an issuance of Secured Senior Term Notes, Series 2018-1, Class A in the aggregate principal amount of \$72.0 million and Secured Subordinated Term Notes, Series 2018-1, Class B in the aggregate principal amount of \$28.0 million (collectively, the "Notes"). The Class A Notes bear interest at a rate of 4.98% and the Class B Notes bear interest at a rate of 5.98%. The Notes have a maturity date of December 15, 2023.

The Company consolidates a variable interest entity ("VIE") if it is considered to be the primary beneficiary. AMCF is a VIE because the Company's initial equity investment may be insufficient to maintain its ongoing collateral requirements without additional financial support from the Company. The securitization is primarily secured by bullion loans and precious metals, and the Company is required to continuously hedge the value of certain collateral and make future contributions as necessary. The Company is the primary beneficiary of this VIE because the Company has the right to determine the type of collateral (i.e., secured loans or precious metals), has the right to receive (and has received) the proceeds from the securitization transaction, earns on-going interest income from the secured loans (subject to collateral requirements), and has the obligation to absorb losses should AMCF's interest expense and other costs exceed its interest income.

The following table presents the assets and liabilities of this VIE, which is included in the consolidated balance sheets above. The holders of the Notes have a first priority security interest in the assets as shown in the table below, which are in excess of the Notes' aggregate principal amount. Additionally, the liabilities of the VIE include intercompany balances, which are eliminated in consolidation. See Note 14 for additional information.

	June 30, 2019	June 30, 2018
ASSETS OF THE CONSOLIDATED VIE		
Cash	\$ 2,390	\$ _
Receivables, net	1,664	_
Secured loans receivable	82,544	_
Inventories	16,867	_
Prepaid expenses and other assets	31	
Total assets of consolidated variable interest entities	\$ 103,496	\$ _
LIABILITIES OF THE CONSOLIDATED VIE		
Deferred payment obligations (1)	\$ 5,213	\$ _
Derivative liabilities	1,241	
Accrued liabilities	811	_
Notes payable (2)	96,859	_
Total liabilities of consolidated variable interest entities	\$ 104,124	\$ _

⁽¹⁾ This is an intercompany balance, which is eliminated in consolidation and hence not shown on the consolidated balance sheets.

See accompanying Notes to Consolidated Financial Statements

^{(2) \$5.0} million of the Notes are held by A-Mark, which is eliminated in consolidation and hence not shown on the consolidated balance sheets.

A-MARK PRECIOUS METALS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (in thousands, except for share and per share data)

	Years Ended June 30,	2019		2018
Revenues		\$ 4,783,157	\$	7,606,248
Cost of sales		4,751,199		7,576,805
Gross profit		31,958		29,443
Selling, general and administrative expenses		(32,502)		(33,398)
Goodwill and intangible asset impairment		_		(2,654)
Interest income		19,270		16,105
Interest expense		(17,146)		(13,891)
Other income, net		1,697		954
Unrealized gain on foreign exchange		_		30
Net income (loss) before provision for income taxes		 3,277		(3,411)
Income tax expense		(1,015)		(8)
Net income (loss)		 2,262		(3,419)
Net income (loss) attributable to non-controlling interest		37		(22)
Net income (loss) attributable to the Company		\$ 2,225	\$	(3,397)
Basic and diluted net income (loss) per share attributable to A-Mark Precious M	letals, Inc.:			
Basic		\$ 0.32	\$	(0.48)
Diluted		\$ 0.31	\$	(0.48)
Dividends per share		\$ _	\$	0.24
Weighted average shares outstanding:				
Basic		 7,031,400	_	7,031,400
Diluted		7,085,300		7,031,400

See accompanying Notes to Consolidated Financial Statements

A-MARK PRECIOUS METALS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (in thousands, except for share data)

	Common Stock (Shares)	Common Stock	dditional Paid-in Capital	Retained Earnings	1	Total A-Mark Precious Metals, Inc. Stockholders' Equity	Non- Controlling Interest	Total ckholders' Equity
Balance, June 30, 2017	7,031,450	\$ 71	\$ 23,526	\$ 45,994	\$	69,591	\$ 3,432	\$ 73,023
Net loss	_	_	_	(3,397)		(3,397)	(22)	(3,419)
Share-based compensation	_	_	1,191	_		1,191	_	1,191
Dividends declared	_	_	_	(1,687)		(1,687)	_	(1,687)
Balance, June 30, 2018	7,031,450	\$ 71	\$ 24,717	\$ 40,910	\$	65,698	\$ 3,410	\$ 69,108
Net income	_	_	_	2,225		2,225	37	2,262
Share-based compensation	_	_	1,096	_		1,096	_	1,096
Non-controlling ownership interest contribution	_	_	_	_		_	100	100
Transactions with non-controlling interest	_	_	639	_		639	(639)	_
Balance, June 30, 2019	7,031,450	\$ 71	\$ 26,452	\$ 43,135	\$	69,658	\$ 2,908	\$ 72,566

See accompanying Notes to Consolidated Financial Statements

Table of Contents A-MARK PRECIOUS METALS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (amounts in thousands)

	Years Ended June 30,	2019	2018
ash flows from operating activities:	e.	2.202	6 (2.410)
Net income (loss)	\$	2,262	\$ (3,419)
Adjustments to reconcile net income (loss) to net cash provided by operating	g activities:	(20)	
Provision (reversal) for doubtful accounts		(30)	2 626
Depreciation and amortization		2,807	2,626
Impairment of intangible assets Amortization of loan cost		1,192	2,654 1,463
Deferred income taxes		707	1,403
Interest added to principal of secured loans		(19)	(48)
Change in accrued earn-out (non-cash)		(588)	(529)
Debt extinguishment costs		45	
Share-based compensation		1,096	1,191
Earnings from equity method investments		(1,198)	(421)
Changes in assets and liabilities:			
Receivables		8,992	4,044
Secured loans receivables		(1,304)	385
Secured loans made to affiliates		(1,535)	(12,523)
Derivative assets		4,967	11,017
Income tax receivable		80	(1,553)
Precious metals held under financing arrangements		53,774	(262,566)
Inventories		(12,745)	16,946
Prepaid expenses and other assets		(668)	(1,779)
Accounts payable		16,183	2,221
Derivative liabilities		(10,486)	(14,125)
Liabilities on borrowed metals		(79,202)	265,772
Accrued liabilities		1,137	(2,381)
Income taxes payable		_	(1,418)
et cash (used in) provided by operating activities		(14,533)	7,646
ash flows from investing activities:			
Capital expenditures for plant, property, and equipment		(490)	(1,317)
Purchase of long-term investments		(2,300)	_
Secured loans receivables, net		(12,015)	(7,000)
Acquisition of subsidiary, net of cash		_	(9,515)
et cash used in investing activities		(14,805)	(17,832)
ash flows from financing activities:			
Product financing arrangements, net		(19,435)	(21,403)
Dividends		_	(1,687)

53		
Cash, cash equivalents, and restricted cash, end of period	\$ 8,320	\$ 6,291
Cash, cash equivalents, and restricted cash, beginning of period	6,291	13,059
Net increase (decrease) in cash, cash equivalents, and restricted cash	2,029	(6,768)
Net cash provided by financing activities	31,367	3,418
Non-controlling ownership interest contribution	100	_
Debt funding issuance costs	(3,798)	(492)
Proceeds from issuance of notes payable	95,000	_
Repayments on notes payable to related party	(7,500)	(500)
Proceeds from issuance of debt obligation payable to related party	_	7,500
Borrowings and repayments under lines of credit, net	(33,000)	20,000

Table of Contents A-MARK PRECIOUS METALS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (amounts in thousands)

	Years Ended June 30,	2019		2018			
(- Continued from preceding page -)							
Supplemental disclosures of cash flow information:							
Cash paid during the period for:							
Interest	\$	15,509	\$	12,251			
Income taxes paid	\$	177	\$	3,038			
Income taxes refunds	\$	47	\$	_			
Non-cash investing and financing activities:							
Interest added to principal of secured loans	\$	19	\$	48			
Debt funding issuance costs	\$	_	\$	534			
Investment transactions with non-controlling interest	\$	639	\$	_			
See accompanying Notes to Consolidated Financial Statements							
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A-MARK PRECIOUS METALS, INC. AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. DESCRIPTION OF BUSINESS

Basis of Presentation

The consolidated financial statements comprise those of A-Mark Precious Metals, Inc. ("A-Mark" or the "Company") and its consolidated subsidiaries.

Business Segments

The Company conducts its operations in three reportable segments: (1) Wholesale Trading & Ancillary Services, (2) Secured Lending, and (3) Direct Sales. Each of these reportable segments represents an aggregation of operating segments that meets the aggregation criteria set forth in the Segment Reporting Topic 280 of the Financial Accounting Standards Board's ("FASB") Accounting Standards Codification ("ASC"). (See Note 18.)

Wholesale Trading & Ancillary Services

The Wholesale Trading & Ancillary Services segment operates as a full-service precious metals trading company. The products that this segment sells include: gold, silver, platinum, and palladium primarily in the form of coins, rounds, bars, wafers, and grain. This segment's trading-related services include: consignment, storage, logistics, hedging, and various customized financial programs.

Through its wholly owned subsidiary, A-Mark Trading AG ("AMTAG"), the Company promotes A-Mark's products and services throughout the European continent. Transcontinental Depository Services ("TDS"), also a wholly owned subsidiary of the Company, offers worldwide storage solutions to institutions, dealers, and consumers.

The Company's wholly-owned subsidiary, A-M Global Logistics, LLC. ("Logistics"), operates the Company's logistics fulfillment center. Logistics provides customers an array of complementary services, including packaging, shipping, handling, receiving, processing, and inventorying of precious metals and custom coins on a secure basis.

Through our partially-owned subsidiary, AM&ST Associates, LLC. ("AMST" or "SilverTowne" or the "Mint"), the Company designs and produces minted silver products. The Company operates the Mint pursuant to a joint venture agreement with SilverTowne, L.P. The Company and SilverTowne L.P. own 69% and 31%, respectively, of AMST. The Company acquired its interest in AMST from SilverTowne L.P. to provide greater product selection to our customers and greater pricing stability within the supply chain, as well as to gain increased access to silver products during volatile market environments.

Secured Lending

The Company operates its Secured Lending segment through its wholly-owned subsidiary, Collateral Finance Corporation LLC. ("CFC".) CFC is a California licensed finance lender that originates and acquires commercial loans secured by bullion and numismatic coins. CFC's customers include coin and precious metal dealers, investors, and collectors.

AM Capital Funding, LLC. ("AMCF"), a wholly owned subsidiary of CFC, was formed for the purpose of securitizing eligible secured loans of CFC. AMCF issued, administers, and owns Secured Senior Term Notes: Series 2018-1, Class A, with an aggregate principal amount of \$72.0 million and Secured Subordinated Term Notes: Series 2018-1, Class B with an aggregate principal amount of \$28.0 million (collectively, the "Notes".) The Class A Notes bear interest at a rate of 4.98% and the Class B Notes bear interest at a rate of 5.98%. The Notes have a maturity date of December 15, 2023. For additional information regarding this securitization, see Note 14.

Direct Sales

The Company's wholly-owned subsidiary, Goldline, Inc. ("Goldline"), is a direct retailer of precious metals to the investor community. Goldline markets its precious metal products primarily on radio and the internet. Goldline sells gold and silver bullion in the form of coins, rounds, and bars.

AM IP LLC. ("AMIP"), a wholly owned subsidiary of Goldline, manages intellectual property ("IP") that includes lists of customers and sales lead information that is licensed to third parties in the industry who can further exploit such assets and provide the Company with ancillary income.

In the fourth quarter of 2019, Goldline entered into a joint venture agreement with one of the Company's related parties to form Precious Metals Purchasing Partners, LLC, ("PMPP"), a 50% owned subsidiary, primarily for the purpose of purchasing precious metals from the partners' retail customers for resale back into the market place. PMPP was capitalized in fiscal 2019, but did not commence operations until fiscal 2020. Metals purchased by the joint venture will be sold to the partners or their affiliates per terms of the joint venture agreement.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation

The consolidated financial statements reflect the financial condition, results of operations, statement of stockholder equity, and cash flows of the Company, and were prepared using accounting principles generally accepted in the United States ("U.S. GAAP"). The Company consolidates its subsidiaries that are wholly-owned, majority owned, and entities that are variable interest entities where the Company is determined to be the primary beneficiary. Our consolidated financial statements include the accounts of: A-Mark, CFC, AMTAG, TDS, Logistics, Goldline, AMIP, AMST, AMCF, and PMPP (collectively the "Company"). Intercompany accounts and transactions are eliminated.

Comprehensive Income

For the years ended June 30, 2019 and 2018, there were no items that gave rise to other comprehensive income or loss, and, as a result net income equaled comprehensive income.

Use of Estimates

The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements, and the reported amounts of revenue and expenses during the reporting periods. These estimates include, among others, determination of fair value, allowances for doubtful accounts, impairment assessments of plant, property and equipment and intangible assets, valuation allowance determination on deferred tax assets, contingent earn-out liabilities, and revenue recognition judgments. Significant estimates also include the Company's fair value determination with respect to its financial instruments and precious metals inventory. Actual results could materially differ from these estimates.

Concentration of Credit Risk

Cash is maintained at financial institutions and, at times, balances may exceed federally insured limits. The Company has not experienced any losses related to these balances.

Assets that potentially subject the Company to concentrations of credit risk consist principally of receivables, loans of inventory to customers, and inventory hedging transactions. Concentration of credit risk with respect to receivables is limited due to the large number of customers composing the Company's customer base, the geographic dispersion of the customers, and the collateralization of substantially all receivable balances. Based on an assessment of credit risk, the Company typically grants collateralized credit to its customers. The Company enters into inventory hedging transactions, principally utilizing metals commodity futures contracts traded on national futures exchanges or forward contracts with credit worthy financial institutions. Credit risk with respect to loans of inventory to customers is minimal. All of our commodity derivative contracts are under master netting arrangements and include both asset and liability positions. Substantially all of these transactions are secured by the underlying metals positions.

Foreign Currency

The functional currency of the Company is the United States dollar ("USD"). Also, the functional currency of the Company's wholly-owned foreign subsidiary, AMTAG, is USD, but it maintains its books of record in the European Union Euro. The Company remeasures the financial statements of AMTAG into USD. The remeasurement of local currency amounts into USD creates remeasurement gains and losses, which are included in the consolidated statements of operations.

To manage the effect of foreign currency exchange fluctuations, the Company utilizes foreign currency forward contracts. These derivatives generate gains and losses when settled and/or marked-to-market.

Business Combinations

The Company accounts for business combinations by applying the acquisition method in accordance with Accounting Standards Codification ("ASC") 805, Business Combinations. The Company evaluates each purchase transaction to determine whether the acquired assets meet the definition of a business. Transaction costs related to the acquisition of a business are expensed as incurred and excluded from the fair value of consideration transferred. The identifiable assets acquired, liabilities assumed, and non-controlling interests, if any, in an acquired entity are recognized and measured at their estimated fair values. The excess of the fair value of consideration transferred over the fair values of identifiable assets acquired, liabilities assumed, and non-controlling interests, if any, in an acquired entity is recorded as goodwill. Such valuations require management to make significant estimates and assumptions, especially with respect to intangible assets and liabilities.

Contingent consideration is classified as a liability or equity, as applicable. Contingent consideration in connection with the acquisition of a business is measured at fair value on the acquisition date, and unless classified as equity, is remeasured at fair value each reporting period thereafter until the consideration is settled, with changes in fair value included in net income.

Net cash paid to acquire a business is classified as investing activities on the accompanying consolidated statements of cash flow.

Variable Interest Entities

A variable interest entity ("VIE") is a legal entity that has either i) a total equity investment that is insufficient to finance its activities without additional subordinated financial support or ii) whose equity investors lack the ability to control the entity's activities or lack the ability to receive expected benefits or absorb obligations in a manner that is consistent with their investment in the entity.

A VIE is consolidated for accounting purposes by its primary beneficiary, which is the party that has both the power to direct the activities that most significantly impact the VIE's economic performance, and the obligation to absorb losses or the right to receive benefits of the VIE that could potentially be significant to the VIE. The Company consolidates VIE's when it is deemed to be the primary beneficiary. Management regularly reviews and reconsiders its previous conclusions regarding whether it holds a variable interest in potential VIE's, the status of an entity as a VIE, and whether the Company is required to consolidate such VIE's in the consolidated financial statements.

AMCF, a wholly owned subsidiary of CFC, is a special purpose entity ("SPE") formed as part of a securitization transaction in order to isolate certain assets and distribute the cash flows from those assets to investors. AMCF was structured to insulate investors from claims on AMCF's assets by creditors of other entities. The Company has various forms of ongoing involvement with AMCF, which may include (i) holding senior or subordinated interests in AMCF; (ii) acting as loan servicer for a portfolio of loans held by AMCF; and (iii) providing administrative services to AMCF.

AMCF is a VIE because the Company's initial equity investment may be insufficient to maintain its ongoing collateral requirements without additional financial support from the Company. The securitization is primarily secured by bullion loans and precious metals, and the Company is required to continuously hedge the value of certain collateral and make future contributions as necessary. The Company is the primary beneficiary of this VIE because the Company has the right to determine the type of collateral (i.e., secured loans or precious metals), has the right to receive (and has received) the proceeds from the securitization transaction, earns on-going interest income from the secured loans (subject to collateral requirements), and has the obligation to absorb losses should AMCF's interest expense and other costs exceed its interest income. (See Note 14.)

Cash and Cash Equivalents

The Company considers all highly liquid investments with original maturities of three months or less, when purchased, to be cash equivalents. The Company does not have any cash equivalents as of June 30, 2019 and June 30, 2018.

As of June 30, 2019 and June 30, 2018, the Company has \$0.3 million and \$0.4 million, respectively, in a bank account that is restricted and serves as collateral against a standby letter of credit issued by the bank in favor of the landlord for our office space in Los Angeles, California.

Precious Metals held under Financing Arrangements

The Company enters into arrangements with certain customers under which A-Mark purchases precious metals from the customers which are subject to repurchase by the customer at the spot value of the product on the repurchase date. The precious metals purchased under these arrangements consist of rare and unique items, and therefore the Company accounts for these transactions as precious metals held under financing arrangements, which generate financing income rather than revenue earned from precious metals inventory sales. In these repurchase arrangements, the Company holds legal title to the metals and earns financing income for the duration of the agreement.

These arrangements are typically terminable by either party upon 14 days' notice. Upon termination, the customer's right to repurchase any remaining precious metal is forfeited, and the related precious metals are reclassified as inventory held for sale. As of June 30, 2019 and June 30, 2018, precious metals held under financing arrangements totaled \$208.8 million and \$262.6 million respectively.

The Company's precious metals held under financing arrangements are marked-to-market.

Inventories

Inventories principally include bullion and bullion coins that are acquired and initially recorded at fair market value. The fair market value of the bullion and bullion coins is comprised of two components: (1) published market values attributable to the costs of the raw precious metal, and (2) a published premium paid at acquisition of the metal. The premium is attributable to the additional value of the product in its finished goods form, and the market value attributable solely to the premium may be readily determined, as it is published by multiple reputable sources.

The Company's inventories, except for certain lower of cost or net realizable value basis products (as discussed below), are subsequently recorded at their fair market values, that is, "marked-to-market." The daily changes in the fair market value of our inventory are offset by daily changes in the fair market value of hedging derivatives that are taken with respect to our inventory positions; both the change in the fair market value of these derivative instruments are recorded in cost of sales in the consolidated statements of operations.

While the premium component included in inventories is marked-to-market, our commemorative coin inventory, including its premium component, is held at the lower of cost or net realizable value, because the value of commemorative coins is influenced more by supply and demand determinants than on the underlying spot price of the precious metal content of the commemorative coins. Unlike our bullion coins, the value of commemorative coins is not subject to the same level of volatility as bullion coins because our commemorative coins typically carry a substantially higher premium over the spot metal price than bullion coins. Neither the commemorative coin inventory nor the premium component of our inventory is hedged. (See Note 6.)

Plant, Property and Equipment

Plant, property and equipment is stated at cost less accumulated depreciation. Depreciation is calculated using a straight line method based on the estimated useful lives of the related assets, ranging from three years to twenty-five years. Depreciation commences when the related assets are placed into service. Internal-use software development costs are capitalized during the application development stage. Internal-use software costs incurred during the preliminary project stage are expensed as incurred. Land is recorded at historical cost and is not depreciated. Repair and maintenance costs are expensed as incurred. We have no major planned maintenance activities related to our plant assets associated with our minting operations.

The Company reviews the carrying value of these assets for impairment whenever events and circumstances indicate that the carrying value of the asset may not be recoverable. In evaluating for impairment, the carrying value of each asset or group of assets is compared to the undiscounted estimated future cash flows expected to result from its use and eventual disposition. An impairment loss is recognized for the difference when the carrying value exceeds the discounted estimated future cash flows. The factors considered by the Company in performing this assessment include current and projected operating results, trends and prospects, the manner in which these assets are used, and the effects of obsolescence, demand and competition, as well as other economic factors.

Finite-lived Intangible Assets

Finite-lived intangible assets consist primarily of customer relationships, non-compete agreements, and employment contracts which are amortized on a straight-line basis over their economic useful lives ranging from three years to fifteen years. We review our finite-lived intangible assets for impairment under the same policy described above for plant, property, and equipment; that is, whenever events or changes in circumstances indicate that the carrying amount may not be recoverable.

Goodwill and Indefinite-lived Intangible Assets

Goodwill is recorded when the purchase price paid for an acquisition exceeds the estimated fair value of the net identified tangible and intangible assets acquired. Goodwill and other indefinite-lived intangibles (such as trade names) are not subject to amortization, but are evaluated for impairment at least annually. However, for tax purposes, goodwill acquired in connection with a taxable asset acquisition is generally deductible.

The Company evaluates its goodwill and other indefinite-lived intangibles for impairment in the fourth quarter of the fiscal year (or more frequently if indicators of potential impairment exist) in accordance with the *Intangibles - Goodwill and Other Topic 350* of the ASC. Goodwill is reviewed for impairment at a reporting unit level, which in our case, corresponds to the Company's reportable operating segments.

Evaluation of goodwill for impairment

The Company has the option to first qualitatively assess whether relevant events and circumstances make it more likely than not that the fair value of the reporting unit's goodwill is less than its carrying value. A qualitative assessment includes analyzing current economic indicators associated with a particular reporting unit such as changes in economic, market and industry conditions, business strategy, cost factors, and financial performance, among others, to determine if there would be a significant decline to the fair value of a particular reporting unit. If the qualitative assessment indicates a stable or improved fair value, no further testing is required.

If, based on this qualitative assessment, management concludes that goodwill is more likely than not to be impaired, or elects not to perform the qualitative assessment, then it is required to perform a quantitative analysis to determine the fair value of the business, and compare the calculated fair value of the reporting unit with its carrying amount, including goodwill. If through this quantitative analysis the Company determines the fair value of a reporting unit exceeds its carrying amount, the goodwill of the reporting unit is considered not to be impaired. If the Company concludes that the fair value of the reporting unit is less than

its carrying value, a goodwill impairment loss will be recognized for the amount by which the carrying amount exceeds the reporting unit's fair value. (See Note 8.)

Evaluation of indefinite-lived intangible assets for impairment

The Company evaluates its indefinite-lived intangible assets (i.e., trademarks and trade-names) for impairment. In assessing its indefinite-lived intangible assets for impairment, the Company has the option to first perform a qualitative assessment to determine whether events or circumstances exist that lead to a determination that it is unlikely that the fair value of the indefinite-lived intangible asset is less than its carrying amount. If the Company determines that it is unlikely that the fair value of an indefinite-lived intangible asset is less than its carrying amount, the Company is not required to perform any additional tests in assessing the asset for impairment. However, if the Company concludes otherwise or elects not to perform the qualitative assessment, then it is required to perform a quantitative analysis to determine if the fair value of an indefinite-lived intangible asset is less than its carrying amount, the indefinite-lived intangible asset is considered not to be impaired. If the Company concludes that the fair value of an indefinite-lived intangible asset is less than its carrying value, an impairment loss will be recognized for the amount by which the carrying amount exceeds the indefinite-lived intangible asset's fair value.

The methods used to estimate the fair value measurements of the Company's reporting units and indefinite-lived intangible assets include those based on the income approach (including the discounted cash flow and relief-from-royalty methods) and those based on the market approach (primarily the guideline transaction and guideline public company methods). (See Note 8.)

Long-Term Investments

Investments in privately-held entities that are at least 20% but less than 50% owned by the Company are accounted for using the equity method. Under the equity method, the carrying value of the investment is adjusted for the Company's proportionate share of the investee's earnings or losses, with the corresponding share of earnings or losses reported in other income (expense). The carrying value of the investment is reduced by the amount of the dividends received from the equity-method investee, as they are considered a return of capital.

Investments in privately-held entities that are less than 20% owned by the Company are accounted for using the cost method, unless the Company can exercise significant influence or the investee is economically dependent upon the Company, in which case the equity method is used. Under the cost method, investments are carried at cost and other income is recorded when dividends are received from the cost-method investee.

We evaluate our long-term investments for impairment quarterly or whenever events or changes in circumstances indicate that the carrying value of these assets may not be recoverable.

Fair Value Measurement

The Fair Value Measurements and Disclosures Topic 820 of the ASC ("ASC 820"), creates a single definition of fair value for financial reporting. The rules associated with ASC 820 state that valuation techniques consistent with the market approach, income approach, and/or cost approach should be used to estimate fair value. Selection of a valuation technique, or multiple valuation techniques, depends on the nature of the asset or liability being valued, as well as the availability of data. (See Note 3.)

Revenue Recognition

Settlement Date Accounting

Substantially all of the Company's sales of precious metals are conducted using sales contracts that meet the definition of derivative instruments in accordance with the *Derivatives and Hedging* Topic 815 of the ASC ("ASC 815"). The contract underlying A-Mark's commitment to deliver precious metals is referred to as a "fixed-price forward commodity contract" because the price of the commodity is fixed at the time the order is placed. Revenue is recognized on the settlement date, which is defined as the date on which: (1) the quantity, price, and specific items being purchased have been established, (2) metals have been delivered to the customer, and (3) payment has been received or is covered by the customer's established credit limit with the Company.

All derivative instruments are marked-to-market during the interval between the trade date and the settlement date, with the changes in the fair value charged to cost of sales. The Company's hedging strategy to mitigate the market risk associated with its sales commitments is described separately below under the caption "Hedging Activities."

Types of Trades Orders that are Physically Delivered

The Company's contracts to sell precious metals to customers are usually settled with the physical delivery of metals to the customer, although net settlement (i.e., settlement at an amount equal to the difference between the contract value and the

market price of the metal on the settlement date) is permitted. Below is a summary of the Company's major trade order types and the key factors that determine when settlement occurs and when revenue is recognized for each type:

- *Traditional physical trade orders* The quantity, specific product, and price are determined on the trade date. Payment or sufficient credit is verified prior to delivery of the metals on the settlement date.
- Consignment trade orders The Company delivers the items requested by the customer prior to establishing a firm trade order with a price. Settlement occurs and revenue is recognized once the customer confirms its order (quantity, specific product, and price) and remits full payment for the sale.
- **Provisional trade orders** The quantity and type of metal is established at the trade date, but the price is not set. The customer commits to purchasing the metals within a specified time period, usually within one year, at the then-current market price. The Company delivers the metal to the customer after receiving the customer's deposit, which is typically based on 110% of the prevailing current spot price. The unpriced metal is subject to a margin call if the deposit falls below 105% of the value of the unpriced metal. The purchase price is established and revenue is recognized at the time the customer notifies the Company that it desires to purchase the metal.
- Margin trade orders The quantity, specific product, and price are determined at trade date; however, the customer is allowed to finance the transaction through the Company and to defer delivery by committing to remit a partial payment (approximately 20%) of the total order price. With the remittance of the partial payment, the customer locks in the purchase price for a specified time period (usually up to two years from the trade date). Revenue on margin trade orders is recognized when the order is paid in full and delivered to the customer.
- Borrowed precious metals trade orders for unallocated positions Customers may purchase unallocated metal positions in the Company's inventory. The quantity and type of metal is established at the trade date, but the specific product is not yet determined. Revenue is not recognized until the customer selects the specific precious metal product it wishes to purchase, full payment is received, and the product is delivered to the customer.

Hedging Activities

The value of our inventory and our purchase and sale commitments are linked to the prevailing price of the underlying precious metal commodity. The Company seeks to minimize the effect of price changes of the underlying commodity and enters into inventory hedging transactions, principally utilizing metals commodity futures contracts traded on national futures exchanges or forward contracts with credit worthy financial institutions. The Company hedges by each commodity type (gold, silver, platinum, and palladium). All of our commodity derivative contracts are under master netting arrangements and include both asset and liability positions.

Commodity forward, futures, and option contracts entered into for hedging purposes are recorded at fair value on the trade date and are marked-to-market each period. The difference between the original contract values and the market values of these contracts are reflected as derivative assets or derivative liabilities in the consolidated balance sheets at fair value, with the corresponding unrealized gain or losses included as a component of cost of sales. When these contracts are net settled, the unrealized gains and losses are reversed and the realized gains and losses for forward contracts are recorded in revenue and cost of sales and the net realized gains and losses for futures and option contracts are recorded in cost of sales.

The Company enters into futures, forward, and option contracts solely for the purpose of hedging our inventory holding risk and our liability on price protection programs, and not for speculative market purposes. The Company's gains (losses) on derivative instruments are substantially offset by the changes in the fair market value of the underlying precious metals inventory, which is also recorded in cost of sales in the consolidated statements of operations. (See Note 11.)

Other Sources of Revenue

The Company recognizes its storage, logistics, licensing, and other services revenues in accordance with the FASB's release ASU 2014-09 *Revenue From Contracts With Customers* Topic 606 ("ASC 606"), which follows five basic steps to determine whether revenue can be recognized: (i) identify the contract with a customer; (ii) identify the performance obligations in the contract; (iii) determine the transaction price; (iv) allocate the transaction price to the performance obligations in the contract, and (v) recognize revenue when (or as) the entity satisfies a performance obligation.

The Company recognizes revenue when it satisfies its obligation by transferring control of the good or service to the customer. This is either satisfied over time or at a point in time. A performance obligation is satisfied over time if one of the following criteria are met: (1) the customer simultaneously receives and consumes the benefits as the Company performs, (2) the Company's performance creates or enhances an asset that the customer controls as the asset is created or enhanced, or (3) the Company's performance does not create an asset with an alternative use to the Company, and the Company has an enforceable right for payment of performance completed-to-date. When none of those are met, a performance obligation is satisfied at a point-in-time.

The Company recognizes storage revenue over time, as the customer simultaneously receives and consumes the storage services (e.g., fixed storage fees based on the passage of time). The Company recognizes logistics (i.e., fulfillment) revenue at a point-in-time, when the customer receives the benefit of the services (e.g., stated number of packages are shipped on behalf of the customer during a month). The Company recognizes revenue from the licensing of its functional intellectual property ("IP"), which include customer lists and sales lead information, at the point in time when the right to use the IP is transferred to the licensee. Any revenue generated from usage-based royalties associated with the licensing of the IP is recognized at the point in time when the licensee converts and actualizes customers from the IP. In aggregate, these types of service revenues account for less than 1% of the Company's combined revenue from all revenue streams.

Interest Income

In accordance with the Interest Topic 835 of the ASC ("ASC 835") following are interest income generating activities of the Company:

- Secured Loans The Company uses the effective interest method to recognize interest income on its secured loans transactions. The Company maintains a security interest in the precious metals and records interest income over the terms of the secured loan receivable. Recognition of interest income is suspended and the loan is placed on non-accrual status when management determines that collection of future interest income is not probable. The interest income accrual is resumed, and previously suspended interest income is recognized, when the loan becomes contractually current and/or collection doubts are resolved. Cash receipts on impaired loans are recorded first against the principal and then to any unrecognized interest income. (See Note 5.)
- *Margin accounts* The Company earns a fee (interest income) under financing arrangements related to margin trade orders over the period during which customers have opted to defer making full payment on the purchase of metals.
- Repurchase agreements Repurchase agreements represent a form of secured financing whereby the Company sets aside specific metals for a customer and charges a fee on the outstanding value of these metals. The customer is granted the option (but not the obligation) to repurchase these metals at any time during the open reacquisition period. This fee is earned over the duration of the open reacquisition period and is classified as interest income.
- Spot deferred trade orders Spot deferred trade orders are a special type of forward delivery trade that enable customers to purchase or sell certain precious metals from/to the Company at an agreed upon price but, are allowed to delay remitting or taking delivery up to a maximum of two years from the date of trade. Even though the contract allows for physical delivery, it rarely occurs for this type of trade. As a result, revenue is not recorded from these transactions, because no product is delivered to the customer. Spot deferred trades are considered a type of financing transaction, where the Company earns a fee (interest income) under spot deferred arrangements over the period in which the trade is open.

Interest Expense

The Company accounts for interest expense on the following arrangements in accordance with *Interest* Topic 835 of the ASC ("ASC 835"):

- Borrowings The Company incurs interest expense from its lines of credit, its debt obligations, and notes payable using the effective interest method. (See Note 14.) Additionally, the Company amortizes capitalized loan costs to interest expense over the period of the loan agreement.
- Loan servicing fees When the Company purchases loan portfolios, the Company may have the seller service the loans that were purchased. The Company incurs a fee based on total interest charged to borrowers over the period the loans are outstanding. The servicing fee incurred by the Company is charged to interest expense.
- **Product financing arrangements** The Company incurs financing fees (classified as interest expense) from its product financing arrangements (also referred to as reverse-repurchase arrangements) with third party finance companies for the transfer and subsequent option to reacquire its precious metal inventory at a later date. These arrangements are accounted for as secured borrowings. During the term of this type of agreement, the third party charges a monthly fee as a percentage of the market value of the designated inventory, which the Company intends to reacquire in the future. No revenue is generated from these trades. The Company enters this type of transaction for additional liquidity.
- Borrowed and leased metals fees The Company may incur financing costs from its borrowed metal arrangements. The Company borrows precious metals (usually in the form of pool metals) from its suppliers and customers under short-term arrangements using other precious metals as collateral. Typically, during the term of these arrangements, the third party charges a monthly fee as a percentage of the market value of the metals borrowed (determined at the spot price) plus certain processing and other fees.

Leased metal transactions are a similar type of transaction, except the Company is not required to pledge other precious metal as collateral for the precious metal received. The fees charged by the third party are based on the spot value of the pool metal received.

Both borrowed and leased metal transactions provide an additional source of liquidity, as the Company usually monetizes the metals received under such arrangements. Repayment is usually in the same form as the metals advanced, but may be settled in cash.

Other Income and Expense

The Company's other income and expense is derived from the Company's proportional interest in the reported net income or loss of our investees that are accounted for under the equity method of accounting (see Note 9), the gains or losses associated with revaluation adjustments to the contingent earn-out liability associated with our joint venture (AMST), gains or losses associated with the sale of notes (see Note 14), and fees associated with early liquidation of loans (see Note 14).

Contingent Earn-out Liability

We record an estimate of the fair value of contingent consideration related to the earn-out obligation to SilverTowne LP. related to the SilverTowne Mint acquisition. On a quarterly basis, we revalue the liability and record increases or decreases in the fair value as an adjustment to earnings. Changes to the contingent consideration liability can result from adjustments to the discount rate, or from changes to the estimates of future throughput activity of AMST, which are considered Level 3 inputs. (See Note 3.) Consequentially, the assumptions used in estimating fair value require significant judgment. The use of different assumptions and judgments could result in a materially different estimate of fair value. As of June 30, 2019 and June 30, 2018 the balance of the contingent liability was \$0 and \$588,000 respectively. The Company believes ASMT will not achieve its targets that would trigger the contingent payout obligations.

Advertising

Advertising expense was \$2,461,000 and \$3,234,000, respectively, for the years ended June 30, 2019 and 2018.

Shipping and Handling Costs

Shipping and handling costs represent costs associated with shipping product to customers, and receiving product from vendors and are included in cost of sales in the consolidated statements of operations. Shipping and handling costs incurred totaled \$6,498,000 and \$4,643,000, respectively, for the years ended June 30, 2019 and 2018.

Share-Based Compensation

The Company accounts for equity awards under the provisions of the Compensation - Stock Compensation Topic 718 of the ASC ("ASC 718"), which establishes fair value-based accounting requirements for share-based compensation to employees. ASC 718 requires the Company to recognize the grant-date fair value of stock options and other equity-based compensation issued to employees as expense over the service period in the Company's consolidated financial statements. The expense is adjusted for actual forfeitures of unvested awards as they occur.

Income Taxes

As part of the process of preparing its consolidated financial statements, the Company is required to estimate its provision for income taxes in each of the tax jurisdictions in which it conducts business, in accordance with the *Income Taxes* Topic 740 of the ASC ("ASC 740"). The Company computes its annual tax rate based on the statutory tax rates and tax planning opportunities available to it in the various jurisdictions in which it eams income. Significant judgment is required in determining the Company's annual tax rate and in evaluating uncertainty in its tax positions. The Company recognizes a benefit for tax positions that it believes will more likely than not be sustained upon examination. The amount of benefit recognized is the largest amount of benefit that the Company believes has more than a 50% probability of being realized upon settlement. The Company regularly monitors its tax positions and adjusts the amount of recognized tax benefit based on its evaluation of information that has become available since the end of its last financial reporting period. The annual tax rate includes the impact of these changes in recognized tax benefits. When adjusting the amount of recognized tax benefits, the Company does not consider new information that has become available after the balance sheet date, but does disclose the effects of new information whenever those effects would be material to the Company's consolidated financial statements. The difference between the amount of benefit taken or expected to be taken in a tax return and the amount of benefit recognized for financial reporting represents unrecognized tax benefits. These unrecognized tax benefits are presented in the consolidated balance sheets principally within accrued liabilities.

The Company accounts for uncertainty in income taxes under the provisions of ASC 740. These provisions clarify the accounting for uncertainty in income taxes recognized in an enterprise's financial statements, and prescribe a recognition threshold and measurement criteria for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. The provisions also provide guidance on de-recognition, classification, interest, and penalties, accounting in interim periods, disclosure, and transition. The potential interest and/or penalties associated with an uncertain tax position are recorded in

provision for income taxes on the consolidated statements of operations. Please refer to Note 12 for further discussion regarding these provisions.

Income taxes are accounted for using an asset and liability approach that requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the financial statements. Under this method, deferred tax assets and liabilities are determined based on the differences between the financial statement and tax basis of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. The effect of a change in tax rates on deferred tax assets and liabilities is recognized in income in the period that includes the enactment date. A valuation allowance is provided when it is more likely than not that some portion or all of the net deferred tax assets will not be realized. The factors used to assess the likelihood of realization include the Company's forecast of the reversal of temporary differences, future taxable income, and available tax planning strategies that could be implemented to realize the net deferred tax assets. Failure to achieve forecasted taxable income in applicable tax jurisdictions could affect the ultimate realization of deferred tax assets and could result in an increase in the Company's effective tax rate on future earnings. Based on our assessment, it appears more likely than not that all of the net deferred tax assets will be realized through future taxable income.

The Company's consolidated financial statements recognized the current and deferred income tax consequences that result from the Company's activities during the current and preceding periods, as if the Company were a separate taxpayer prior to the date of the spinoff of the Company when it was a member of the consolidated income tax return group of Spectrum Group International, Inc. ("SGI"). Following its spin-off, the Company separately files its federal and state income tax filings. The Company recognizes current and deferred income taxes as a separate taxpayer for periods ending after the date of the spinoff.

Earnings per Share ("EPS")

The Company computes and reports both basic EPS and diluted EPS. Basic EPS is computed by dividing net earnings (losses) by the weighted average number of common shares outstanding for the period. Diluted EPS is computed by dividing net earnings (losses) by the sum of the weighted average number of common shares and dilutive common stock equivalents outstanding during the period. Diluted EPS reflects the total potential dilution that could occur from outstanding equity awards, including unexercised stock options, utilizing the treasury stock method.

A reconciliation of shares used in calculating basic and diluted earnings per common shares for the years ended June 30, 2019 and 2018, is presented below.

<u>m thousands</u>			
	Years Ended June 30,	2019	2018
Basic weighted average shares outstanding		7,031	7,031
Effect of common stock equivalents — stock issuable under outstanding equity awards		54	(1)
Diluted weighted average shares outstanding		7,085	7,031

⁽¹⁾ The Company incurred a net loss for the year ended June 30, 2018, and hence the basic and diluted EPS were the same. The inclusion of 842,515 potential common shares (outstanding stock options) in the computation of net loss per share would have been anti-dilutive.

Dividends

Dividends are recorded if and when they are declared by the Board of Directors.

Recently Adopted Accounting Pronouncements

From time to time, the Financial Accounting Standards Board ("FASB") or other standards setting bodies issue new accounting pronouncements. Updates to the FASB Accounting Standards Codification ("ASC") are communicated through issuance of an Accounting Standards Update ("ASU").

In May 2014, the FASB ASU No. 2014-09 ("ASU 2014-09") – Revenue from Contracts with Customers (Topic 606). Topic 606 supersedes the revenue recognition requirements in Topic 605, Revenue Recognition, and requires entities to recognize revenue when control of the promised goods or services is transferred to customers at an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The Company implemented this pronouncement in the first quarter of fiscal 2019, which did not have a significant effect on the financial results of the Company since substantially all of the Company's revenue in fiscal year 2018 fell under the authoritative guidance of ASC 815, which is outside the scope of ASC 606.

Recent Accounting Pronouncements Not Yet Adopted

In February 2016, FASB issued ASU No. 2016-02, ("ASU 2016-02"), Leases (Topic 842). The amendments in this update require lessees to recognize a lease liability measured on a discounted basis and a right-of-use ("ROU") asset for all leases at the commencement date. This update is effective for the Company, on July 1, 2019 (for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years), and is to be applied using a modified retrospective transition approach for leases existing at, or entered into after, the beginning of the earliest comparative period presented in the financial statements. We are evaluating the new guidelines, but believe that adoption will not have a material impact on our consolidated financial position, results of operations or cash flows and related disclosures, as the Company has minimal lease commitments. Based on the Company's preliminary assessment, upon the adoption of the new standard, we expect to record approximately \$5.3 million (or about 1% of the Company's total assets) of ROU assets and approximately \$6.3 million of corresponding lease liabilities for leases classified as operating leases on our consolidated balance sheets. The Company's accounting for finance leases will remain substantially unchanged with minimal impact to the consolidated statements of income.

In June 2016, the FASB issued ASU No. 2016-13, ("ASU 2016-13"), Financial Instruments - Credit Loss (Topic 326), which updates the guidance on recognition and measurement of credit losses for financial assets. The new requirements, known as the current expected credit loss model ("CECL") will require entities to adopt an impairment model based on expected losses rather than incurred losses. This update is effective for the Company on July 1, 2020 (for fiscal years beginning after December 15, 2019 including interim periods within those fiscal years). The Company is currently evaluating the potential impact of the adoption of the new standard on its consolidated statements of financial condition and results of operations.

In August 2018, the FASB issued ASU No. 2018-15, *Intangibles—Goodwill and Other: Internal-Use Software* (Subtopic 350-40), to provide additional guidance on the accounting for costs of implementation activities performed in a cloud computing arrangement. This update is effective for the Company on July 1, 2020 (for fiscal years beginning after December 15, 2019 including interim periods within those fiscal years). The adoption of this guidance is not expected to have a material impact on our financial statements.

3. ASSETS AND LIABILITIES, AT FAIR VALUE

Fair Value of Financial Instruments

The following table presents the carrying amounts and estimated fair values of the Company's financial instruments as of June 30, 2019 and June 30, 2018.

in thousands

	June 30, 2019				June 30, 2018			
	Carrying Amount		Fair value	Carrying Amount			Fair value	
Financial assets:								
Cash	\$ 8,320	\$	8,320	\$	6,291	\$	6,291	
Receivables, net	26,895		26,895		35,856		35,856	
Secured loans receivable	125,298		125,298		110,424		110,424	
Derivative asset on open sale and purchase commitments, net	2,322		2,322		2,274		2,274	
Derivative asset on option contracts	61		61		390		390	
Derivative asset on futures contracts	2		2		238		238	
Derivative asset on forward contracts	43		43		4,493		4,493	
Income taxes receivable	1,473		1,473		1,553		1,553	
Financial liabilities:								
Lines of credit	\$ 167,000	\$	167,000	\$	200,000	\$	200,000	
Debt obligation (related party)	_		_		7,226		7,226	
Liability on borrowed metals	201,144		201,144		280,346		280,346	
Product financing arrangements	94,505		94,505		113,940		113,940	
Derivative liability on margin accounts	2,981		2,981		3,804		3,804	
Derivative liability on price protection programs	22		22		168		168	
Derivative liability on open sale and purchase commitments, net	3,822		3,822		16,485		16,485	
Derivative liability on futures contracts	1,241		1,241		_		_	
Derivative liability on forward contracts	1,905		1,905		_		_	
Accounts payable	62,180		62,180		45,997		45,997	
Accrued liabilities	6,137		6,137		5,129		5,129	
Other long-term liabilities (related party)	_		_		798		798	
Notes payable	91,859		98,609		_		_	

The fair values of the financial instruments shown in the above table as of June 30, 2019 and June 30, 2018 represent the amounts that would be received upon the sale of those assets or that would be paid to transfer those liabilities in an orderly transaction between market participants at that date. Those fair value measurements maximize the use of observable inputs. However, in situations where there is little, if any, market activity for the asset or liability at the measurement date, the fair value measurement reflects the Company's own judgments about the assumptions that market participants would use in pricing the asset or liability. Those judgments are developed by the Company based on the best information available in the circumstances, including expected cash flows and appropriately risk adjusted discount rates, and available observable and unobservable inputs.

The carrying amounts of cash, secured loans receivable, receivables, income taxes receivable, accounts payable, and accrued liabilities approximate fair value due to their short-term nature. The carrying amounts of derivative assets and derivative liabilities, liability on borrowed metals and product financing arrangements are marked-to-market on a daily basis to fair value. The carrying amounts of lines of credit and debt obligation approximate fair value based on the borrowing rates currently available to the Company for bank loans with similar terms and average maturities. The carrying value of other long-term liabilities represents the long-term portion of contingent earn-out liabilities that are remeasured on a quarterly basis. The Company's notes payable are reported at their aggregate principal amount less unamortized original issue discount and deferred financing costs on the accompanying consolidated balance sheets. The fair value of the notes payable is based on the present value of the expected coupon and principal payments using an estimated discount rate based on current market rates for debt with similar credit risk.

Valuation Hierarchy

Topic 820 of the ASC established a three-level valuation hierarchy for disclosure of fair value measurements. The valuation hierarchy is based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. The three levels are defined as follows:

- Level 1 inputs to the valuation methodology are quoted prices (unadjusted) for identical assets or liabilities in active markets.
- Level 2 inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.
- Level 3 inputs to the valuation methodology are unobservable and significant to the fair value measurement.

Assets and Liabilities Measured at Fair Value on a Recurring Basis

The significant assumptions used to determine the carrying value and the related fair value of the assets and liabilities measured at fair value on a recurring basis are described below:

Inventory. Inventories, which principally include bullion and bullion coins, are acquired and initially recorded at fair market value. The fair market value of the bullion and bullion coins are comprised of two components: 1) published market values attributable to the costs of the raw precious metal, and 2) a published premium paid at acquisition of the metal. The premium is attributable to the additional value of the product in its finished goods form and the market value attributable solely to the premium is readily determined, as it is published by multiple reputable sources. Except for commemorative coin inventory, which are included in inventory at the lower of cost or net realizable value, the Company's inventories are subsequently recorded at their fair market values on a daily basis. The fair value for commodities inventory (i.e., inventory excluding commemorative coins) is determined using pricing data derived from the markets on which the underlying commodities are traded. Precious metals commodities inventory are classified in Level 1 of the valuation hierarchy.

<u>Precious Metals held under Financing Arrangements</u>. The Company enters into arrangements with certain customers under which A-Mark purchases precious metals from the customers which are subject to repurchase by the customer at the spot value of the product on the repurchase date. The precious metals purchased under these arrangements consist of rare and unique items, and therefore the Company accounts for these transactions as precious metals held under financing arrangements, which generate financing income rather than revenue earned from precious metals inventory sales. In these repurchase arrangements, the Company holds legal title to the metals and earns financing income for the duration of the agreement. The fair value for precious metals held under financing arrangements, (a commodity, like inventory above) is determined using pricing data derived from the markets on which the underlying commodities are traded. Precious metals commodities inventory are classified in Level 1 of the valuation hierarchy.

<u>Derivatives.</u> Futures contracts, forward contracts, option contracts, and open sale and purchase commitments are valued at their fair values, based on the difference between the quoted market price and the contractual price (i.e., intrinsic value,) and are included within Level 1 of the valuation hierarchy.

Margin and Borrowed Metals Liabilities. Margin and borrowed metals liabilities consist of the Company's commodity obligations to margin customers and suppliers, respectively. Margin liabilities and borrowed metals liabilities are carried at fair value, which is determined using quoted market pricing and data derived from the markets on which the underlying commodities are traded. Margin and borrowed metals liabilities are classified in Level 1 of the valuation hierarchy.

<u>Product Financing Arrangements</u>. Product financing arrangements consist of financing agreements for the transfer and subsequent re-acquisition of the sale of gold and silver at an agreed-upon price based on the spot price with a third party. Such transactions allow the Company to repurchase this inventory on the termination (repurchase) date. The third party charges monthly interest as a percentage of the market value of the outstanding obligation, which is carried at fair value. The obligation is stated at the amount required to repurchase the outstanding inventory. Fair value is determined using quoted market pricing and data derived from the markets on which the underlying commodities are traded. Product financing arrangements are classified in Level 1 of the valuation hierarchy.

<u>Liability on Price Protection Programs</u>. The Company records an estimate of the fair value of the liability on the price protection programs based on the difference between the contractual price at trade date and the retail price at the remeasurement date (i.e., quarter-end) based on the expected redemption rate. As of June 30, 2019, the Company used the quoted market price based on the current spot rate and used an expected redemption rate of 100%. The use of a throughput rate ignores the future price volatility that would affect the timing and rate of redemption under the program, and, as a result, the liability on the price protection programs is classified in Level 3 of the valuation hierarchy.

<u>Contingent Earn-out Liability</u>. The Company records an estimate of the fair value of contingent consideration related to the earn-out obligation to SilverTowne LP related to the SilverTowne Mint transaction. On a quarterly basis, the liability is

remeasured and increases or decreases in the fair value are recorded as an adjustment to other income on the consolidated statements of operations. Changes to the contingent consideration liability can result from adjustments to the discount rate, or from changes to the estimates of future throughput activity of AMST. The assumptions used in estimating fair value require significant judgment. The use of different assumptions and judgments could result in a materially different estimate of fair value. The key inputs in determining fair value of our contingent consideration obligations include the changes in the assumed timing and amounts of future throughputs (i.e., operating income, operating cost per unit, and production volume) which affects the timing and amount of future earn-out payments. Contingent earn-out liability is classified in Level 3 of the valuation hierarchy.

The Company values the contingent obligation by determining the likelihood that the Company has achieved the following targeted amount of performance thresholds for each annual earn-out period. Such thresholds include (1) Producing a targeted amount of silver ounces, (2) Earning a targeted amount of operating income, and (3) Generating an operating cost per ounce that is less than a targeted level. Each category triggers a different annual payout obligation if achieved over a 3 year period, and as of June 30, 2019, the remaining annual contingent payout obligations, if achieved, would become due on October 30, 2019. The Company re-assesses this contingent obligation each quarter based on the most current facts and market conditions. The obligation continues to remain as a liability at its original recorded value unless, based on each quarterly evaluation, it becomes evident the Company will not achieve all or part of the threshold performance targets. In such case, the obligation is adjusted to its more current estimated value.

The following tables present information about the Company's assets and liabilities measured at fair value on a recurring basis as of June 30, 2019 and June 30, 2018, aggregated by the level in the fair value hierarchy within which the measurements fall:

	June 30, 2019								
<u>in thousands</u>	A	uoted Price in ctive Markets for Identical Instruments (Level 1)		Significant Other Observable Inputs (Level 2)	Unobs Inp	ficant ervable outs /el 3)		Total	
Assets:									
Inventory (1)	\$	292,844	\$	_	\$	_	\$	292,844	
Precious metals held under financing arrangements		208,792		_		_		208,792	
Derivative assets — open sale and purchase commitments, net		2,322		_		_		2,322	
Derivative assets — option contracts		61		_		_		61	
Derivative assets — futures contracts		2		_		_		2	
Derivative assets — forward contracts		43		_		_		43	
Total assets, valued at fair value	\$	504,064	\$		\$		\$	504,064	
Liabilities:									
Liability on borrowed metals	\$	201,144	\$	_	\$	_	\$	201,144	
Product financing arrangements		94,505		_		_		94,505	
Derivative liabilities — price protection programs		_		_		22		22	
Derivative liabilities — liability on margin accounts		2,981		_		_		2,981	
Derivative liabilities — open sale and purchase commitments, net		3,822		_		_		3,822	
Derivative liabilities — future contracts		1,241		_		_		1,241	
Derivative liabilities — forward contracts		1,905		_		_		1,905	
Contingent earn-out liability		_		_		_		_	
Total liabilities, valued at fair value	\$	305,598	\$		\$	22	\$	305,620	

⁽¹⁾ Commemorative coin inventory totaling \$17 thousand is held at lower of cost or net realizable value and is thus excluded from this table.

Inna	20	2018	

	<u> </u>							
	Ac	oted Price in ctive Markets or Identical nstruments	U	ificant Other bservable Inputs	Une	gnificant observable Inputs		
<u>in thousands</u>		(Level 1) (Level 2)		Level 2)	(Level 3)			Total
Assets:								
Inventory (1)	\$	280,017	\$	_	\$	_	\$	280,017
Precious metals held under financing arrangements		262,566		_		_		262,566
Derivative assets — open sale and purchase commitments, net		2,274		_		_		2,274
Derivative assets — option contracts		390		_		_		390
Derivative assets — futures contracts		238		_		_		238
Derivative assets — forward contracts		4,493		_		_		4,493
Total assets, valued at fair value	\$	549,978	\$	_	\$	_	\$	549,978
Liabilities:	·							
Liability on borrowed metals	\$	280,346	\$	_	\$	_	\$	280,346
Product financing arrangements		113,940		_		_		113,940
Derivative liabilities — price protection programs		_		_		168		168
Derivative liabilities — liability on margin accounts		3,804		_		_		3,804
Derivative liabilities — open sale and purchase commitments, net		16,485		_		_		16,485
Contingent earn-out liability		_		_		588		588
Total liabilities, valued at fair value	\$	414,575	\$	_	\$	756	\$	415,331

⁽¹⁾ Commemorative coin inventory totaling \$99 thousand is held at lower of cost or net realizable value and is thus excluded from this table.

There were no transfers in or out of Level 2 or 3 from other levels within the fair value hierarchy during the reported periods.

Assets Measured at Fair Value on a Non-Recurring Basis

Certain assets are measured at fair value on a nonrecurring basis. These assets are not measured at fair value on an ongoing basis but are subject to fair value adjustments only under certain circumstances. These include: i) equity method investments that are written down to fair value when a decline in the fair value is determined to be other-than-temporary, ii) plant, property and equipment and definite-lived intangibles, or iii) goodwill and indefinite-lived intangibles, all of which are written down to fair value when they are held for sale or determined to be impaired. The resulting fair value measurements of the assets are considered to be Level 3 measurements. Determining fair value requires the exercise of significant judgments, including judgments about appropriate discount rates, long-term growth rates, relevant comparable company earnings multiples, and the amount and timing of expected future cash flows. The cash flows employed in the analyses are based on the Company's estimated outlook and various growth rates. Discount rate assumptions are based on an assessment of the risk inherent in the future cash flows of the respective equity method investment, asset group, or reporting unit. In assessing the reasonableness of its determined fair values, the Company evaluates its results against other value indicators, such as comparable transactions and comparable public company trading values.

In the fourth quarter of fiscal 2018, the carrying value of goodwill and indefinite-lived intangibles of Direct Sales segment (i.e., reporting unit) was adjusted downward to its fair value. (See Note 8.)

4. RECEIVABLES

Receivables consist of the following as of June 30, 2019 and June 30, 2018:

in thousands

	June	June 30, 2019			
Customer trade receivables	\$	13,050	\$	22,813	
Wholesale trade advances		9,704		10,722	
Due from brokers		4,141		2,351	
Subtotal		26,895		35,886	
Less: allowance for doubtful accounts		_		(30)	
Receivables, net	\$	26,895	\$	35,856	

<u>Customer Trade Receivables</u>. Customer trade receivables represent short-term, non-interest bearing amounts due from precious metal sales, advances related to financing products, and other secured interests in assets of the customer.

Wholesale Trade Advances. Wholesale trade advances represent advances of various bullion products and cash advances for purchase commitments of precious metal inventory. Typically, these advances are unsecured, short-term, and non-interest bearing, and are made to wholesale metals dealers and government mints.

<u>Due from Brokers</u>. Due from brokers principally consists of the margin requirements held at brokers related to open futures contracts. (See <u>Note 11</u>.)

Allowance for Doubtful Accounts

An allowance for doubtful accounts is a reduction of the total amount of receivables appearing on the Company's consolidated balance sheets. The allowance for doubtful accounts represents our estimate of the amount of accounts receivable that may not be paid by customers. A summary of the activity in the allowance for doubtful accounts is as follows:

in thousands

Period ended:	Beginning Balance Provision			Charge-off	Ending	Ending Balance	
Year ended June 30, 2019	\$	30	\$ (30)	(1)	\$ —	\$	_
Year Ended June 30, 2018	\$	30	\$ _		\$ —	\$	30

⁾ Represents \$30 thousand reversal of a provision for doubtful accounts.

5. SECURED LOANS RECEIVABLE

Below is a summary of the carrying value of our secured loans as of June 30, 2019 and June 30, 2018:

in thousands

	June	30, 2019	June 30, 2018		
Secured loans originated	\$	36,714	\$	23,300	
Secured loans originated - with a related party		14,058		12,523	
		50,772		35,823	
Secured loans acquired		74,526 (1)		74,601 (2)	
Secured loans	\$	125,298	\$	110,424	

⁽¹⁾ Includes \$29 thousand of loan premium as of June 30, 2019.

<u>Secured Loans - Originated</u>: Secured loans include short-term loans, which include a combination of on-demand lines and short-term facilities, and long-term loans that are made to our customers. These loans are fully secured by the customers' assets that include bullion, numismatic, and semi-numismatic material, which are typically held in safekeeping by the Company. (See <u>Note 13</u> for further information regarding our secured loans made to related parties.)

⁽²⁾ Includes \$54 thousand of loan premium as of June 30, 2018.

<u>Secured Loans - Acquired</u>: Secured loans also include short-term loans, which include a combination of on-demand lines and short term facilities that are purchased from our customers. The Company acquires a portfolio of their loan receivables at a price that approximates the aggregate carrying value of each loan in the portfolio, as determined on the effective transaction date. Each loan in the portfolio is fully secured by the borrowers' assets, which include bullion, numismatic, and semi-numismatic material that are held in safekeeping by the Company. Typically, the seller of the loan portfolio retains the responsibility for the servicing and administration of the loans.

As of June 30, 2019 and June 30, 2018, our secured loans carried weighted-average effective interest rates of 10.2% and 9.6%, respectively, and mature in periods ranging typically from on-demand to one year.

The secured loans that the Company generates with active customers of A-Mark are reflected as an operating activity on the consolidated statements of cash flows. The secured loans that the Company generates with borrowers who are not active customers of A-Mark are reflected as an investing activity on the consolidated statements of cash flows as secured loans, net. For the secured loans that (i) are reflected as an investing activity and have terms that allow the borrowers to increase their loan balance (at the discretion of the Company) based on the excess value of their collateral compared to their aggregate principal balance of loan, and (ii) are repayable on demand or in the short-term, the borrowings and repayments are netted on the consolidated statements of cash flows.

Credit Quality of Secured Loans Receivables and Allowance for Credit Losses

The Company's secured loan receivables portfolio is comprised of secured loans with similar credit risk profiles and methods for assessing and monitoring credit risk. This similarity allows the Company to apply a standard methodology to determine the credit quality for each loan and the allowance, if any, for credit losses. The credit quality of each loan is generally determined by the type (or class) of secured material, the initial and ongoing collateral value determination, and the assessment of loan-to-value ratio. Historically, the Company has not established an allowance for any credit losses because each of its loans is fully secured by the underlying collateral.

The Company evaluates its loan portfolio in one of two classes of secured loan receivables: those loans secured by: 1) bullion items, and 2) numismatic and semi-numismatic coins. The Company's secured loans by portfolio class, which align with management reporting, are as follows:

in thousands

	June 30, 2019				June 30, 2018	018	
Bullion	\$	92,899	74.1%	\$	72,128	65.3%	
Numismatic and semi-numismatic		32,399	25.9		38,296	34.7	
	\$	125,298	100.0%	\$	110,424	100.0%	

Each of the two classes of secured loans receivables have the same initial measurement attribute and a similar method for assessing and monitoring credit risk. The methodology of assessing the credit quality of the secured loans acquired by the Company is similar to the secured loans originated by the Company; they are administered using the same internal reporting system, collateralized by precious metals, for which loan-to-value determination procedures are applied.

Credit Quality of Loans and Non-Performing Status

Generally, interest is due and payable within 30 days. A loan is considered past due if interest is not paid in 30 days or collateral calls are not met timely. Typically, loans do not achieve the threshold of non-performing status due to the fact that customers are generally put into default for any interest past due over 30 days and for unsatisfied collateral calls. When this occurs the loan collateral is typically liquidated within 90 days.

For certain secured loans, interest is billed monthly and, if not paid, is added to the outstanding loan balance. These secured loans are considered past due if their current loan-to-value ratio fails to meet established minimum equity levels, and the borrower fails to meet the collateral call required to reestablish the appropriate loan-to-value ratio.

Non-performing loans have the highest probability for credit loss. The allowance for credit losses attributable to non-performing loans is based on the most probable source of repayment, which is normally the liquidation of collateral. In determining collateral value, the Company estimates the current market value of the collateral and considers credit enhancements such as additional collateral and third-party guarantees. Due to the accelerated liquidation terms of the Company's loan portfolio, all past due loans are generally liquidated within 90 days of default.

Further information about the Company's credit quality indicators includes differentiating by categories of current loan-to-value ratios. The Company desegregates its secured loans that are collateralized by precious metal products, as follows:

in thousands

	June 30,	2019	June 30, 2	018
Loan-to-value of 75% or more	\$ 59,258	47.3%	\$ 69,629	63.1%
Loan-to-value of less than 75%	66,040	52.7	40,795	36.9
Secured loans collateralized by precious metal products	\$ 125,298	100.0%	\$ 110,424	100.0%

The Company had no loans with a loan-to-value ratio in excess of 100% at June 30, 2019 or June 30, 2018.

Impaired Loans

A loan is considered impaired if it is probable, based on current information and events, that the Company will be unable to collect all amounts due according to the contractual terms of the loan. Customer loans are reviewed for impairment and include loans that are past due, non-performing, or in bankruptcy. Recognition of interest income is suspended and the loan is placed on non-accrual status when management determines that collection of future interest income is not probable. Accrual is resumed, and previously suspended interest income is recognized, when the loan becomes contractually current and/or collection doubts are removed. Cash receipts on impaired loans are recorded first against the receivable and then to any unrecognized interest income.

All loans are contractually subject to margin calls. As a result, loans typically do not become impaired due to the fact the Company has the ability to require margin calls which are due upon receipt. Per the terms of the loan agreement, the Company has the right to liquidate the loan collateral in the event of a default. The collateral material is highly liquid and can easily be sold by the Company to pay off the loan. In such circumstances, this would result in a short term impairment that would typically result in full repayment of the loan and fees due to the Company.

For the years ended June 30, 2019 and 2018, the Company incurred no loan impairment costs.

6. INVENTORIES

Our inventory consists of the precious metals that the Company has physically received, and inventory held by third-parties, which, at the Company's option, it may or may not receive. Below, our inventory is summarized by classification at June 30, 2019 and June 30, 2018:

in thousands

	June 30, 2019		June 30, 2018
Inventory held for sale	\$ 106,16	5 \$	32,605
Repurchase arrangements with customers	65,51	5	104,907
Consignment arrangements with customers	4,89	5	10,785
Commemorative coins, held at lower of cost or net realizable value	1	7	99
Borrowed precious metals	21,76	2	17,780
Product financing arrangements, restricted	94,50	5	113,940
	\$ 292,86	1 \$	280,116

<u>Inventory Held for Sale</u>. Inventory held for sale represents precious metals, excluding commemorative coin inventory, that have been received by the Company and are not subject to repurchase by or consignment arrangements with third parties. As of June 30, 2019 and June 30, 2018, the inventory held for sale totaled \$106.2 million and \$32.6 million, respectively.

<u>Repurchase Arrangements with Customers</u>. The Company enters into arrangements with certain customers under which A-Mark purchases precious metals from the customers which are subject to repurchase by the customer at the fair value of the product on the repurchase date. Under these arrangements, the Company, which holds legal title to the metals, earns financing income until the time the arrangement is terminated or the material is repurchased by the customer. In the event of a repurchase by the customer, the Company records a sale.

These arrangements are typically terminable by either party upon 14 days' notice. Upon termination, the customer's rights to repurchase any remaining inventory is forfeited. As of June 30, 2019 and June 30, 2018, included within inventory is \$65.5 million and \$104.9 million, respectively, of precious metals products subject to repurchase arrangements with customers.

<u>Consignment Arrangements with Customers</u>. The Company periodically loans metals to customers on a short-term consignment basis. Inventories loaned under consignment arrangements to customers as of June 30, 2019 and June 30, 2018 totaled

\$4.9 million and \$10.8 million, respectively. Such transactions are recorded as sales and are removed from the Company's inventory at the time the customer elects to price and purchase the precious metals.

Commemorative Coins. Our commemorative coin inventory, including its premium component, is held at the lower of cost or net realizable value, because the value of commemorative coins is influenced more by supply and demand determinants than on the underlying spot price of the precious metal content of the commemorative coins. Unlike our bullion coins, the value of commemorative coins is not subject to the same level of volatility as bullion coins because our commemorative coins typically carry a substantially higher premium over the spot metal price than bullion coins. Our commemorative coins are not hedged, and are included in inventory at the lower of cost or net realizable value and totaled \$17,000 and \$99,000 as of June 30, 2019 and June 30, 2018, respectively.

Borrowed Precious Metals. Borrowed precious metals inventories include: (1) metals held by suppliers as collateral on advanced pool metals, (2) amounts due to suppliers for the use of consigned inventory, (3) unallocated metal positions held by customers in the Company's inventory, and (4) shortages in unallocated metal positions held by the Company in the supplier's inventory. Unallocated or pool metal represents an unsegregated inventory position that is due on demand, in a specified physical form, based on the total ounces of metal held in the position. Amounts due under these arrangements require delivery either in the form of precious metals or cash. The Company's inventories included borrowed precious metals with market values totaling \$21.8 million and \$17.8 million as of June 30, 2019 and June 30, 2018, respectively, with a corresponding offsetting obligation reflected as liabilities on borrowed metals on the consolidated balance sheets.

<u>Product Financing Arrangements</u>. In substance, these inventories represent amounts held as security by lenders for obligations under product financing arrangements. The Company enters into a product financing agreement for the transfer and subsequent re-acquisition of gold and silver at an agreed-upon price based on the spot price with a third party finance company. This inventory is restricted and is held at a custodial storage facility in exchange for a financing fee, paid to the third party finance company. During the term of the financing, the third party finance company holds the inventory as collateral, and both parties intend for the inventory to be returned to the Company at an agreed-upon price based on the spot price on the finance arrangement termination date. These transactions do not qualify as sales and have been accounted for as financing arrangements in accordance with ASC 470-40 Product Financing Arrangements. The obligation is stated at the amount required to repurchase the outstanding inventory. Both the product financing and the underlying inventory are carried at fair value, with changes in fair value included in cost of sales in the consolidated statements of operations. Such obligations totaled \$94.5 million and \$113.9 million as of June 30, 2019 and June 30, 2018, respectively.

The Company mitigates market risk of its physical inventories and open commitments through commodity hedge transactions. (See Note 11.) As of June 30, 2019 and June 30, 2018, the unrealized gains (losses) resulting from the difference between market value and cost of physical inventories were \$8.8 million and \$(5.4) million, respectively.

Premium component of inventory

The Company's inventories primarily include bullion and bullion coins and are acquired and initially recorded at fair market value. The fair market value of the bullion and bullion coins is comprised of two components: (1) published market values attributable to the cost of the raw precious metal, and (2) a published premium paid at acquisition of the metal. The premium is attributable to the additional value of the product in its finished goods form and the market value attributable solely to the premium is readily determined, as it is published by multiple reputable sources. The premium is included in the cost of the inventory, paid at acquisition, and is a component of the total fair market value of the inventory. The precious metal component of the inventory may be hedged through the use of precious metal commodity positions, while the premium component of our inventory is not a commodity that may be hedged.

The Company's inventories are subsequently recorded at their fair market values, that is, marked-to-market, except for our commemorative coin inventory. The daily changes in the fair market value of our inventory are offset by daily changes in fair market value of hedging derivatives that are taken with respects to our inventory positions; both the change in the fair market value of the inventory and the change in the fair market value of these derivative instruments are recorded in cost of sales in the consolidated statements of operations.

The premium component, at market value, included in the inventories as of June 30, 2019 and June 30, 2018 totaled \$4.4 million and \$3.5 million, respectively.

7. PLANT, PROPERTY AND EQUIPMENT

Plant, property and equipment consists of the following at June 30, 2019 and June 30, 2018:

in thousands

	Jun	e 30, 2019	June 30, 2018
Office furniture, and fixtures	\$	2,080	\$ 2,056
Computer equipment		798	757
Computer software		4,111	3,471
Plant equipment		2,872	2,701
Building		319	315
Leasehold improvements		2,804	2,796
Total depreciable assets		12,984	12,096
Less: accumulated depreciation		(7,395)	(5,597)
Property and equipment not placed in service		1,106	1,483
Land		36	36
Plant, property and equipment, net	\$	6,731	\$ 8,018

Depreciation expense for the years ended June 30, 2019 and 2018 was \$1,798,000 and \$1,712,000, respectively.

8. GOODWILL AND INTANGIBLE ASSETS

Goodwill is an intangible asset that arises when a company acquires an existing business or assets (net of assumed liabilities) which comprise a business. In general, the amount of goodwill recorded in an acquisition is calculated as the purchase price of the business minus the fair market value of the tangible assets and the identifiable intangible assets, net of the assumed liabilities. Goodwill and intangibles can also be established by push-down accounting. Below is a summary of the significant transactions that generated goodwill and intangible assets of the Company:

- In connection with the acquisition of A-Mark by SGI in July 2005, the accounts of the Company were adjusted using the push down basis of accounting to recognize the allocation of the consideration paid to the respective net assets acquired. In accordance with the push down basis of accounting, the Company's net assets were adjusted to their fair values as of the date of the acquisition based upon an independent appraisal.
- In connection with the Company's business combination with AMST in August 2016, the Company recorded an additional \$2.5 million and \$4.3 million of identifiable intangible assets and goodwill, respectively; these values were based upon an independent appraisal and represent their fair values at the acquisition date. The Company's investment in AMST has resulted in synergies between the acquired minting operation and the Company's established distribution network by providing a more steady and reliable fabricated source of silver during times of market volatility. The Company considers that much of the acquired goodwill relates to the "ready state" of AMST's established minting operation with existing quality processes, procedures, and ability to scale production to meet market needs.
- In connection with the Company's acquisition of Goldline in August 2017, the Company recorded \$5.0 million and \$1.4 million of additional identifiable intangible assets and goodwill, respectively; these values were based upon an independent appraisal and represent their fair values at the acquisition date. The Company's investment in Goldline created synergies between Goldline's direct marketing operation and the Company's established distribution network, secured storage and lending operations that has led to increased product margin spreads, lower distribution and storage costs for Goldline.

Carrying Value

The carrying value of goodwill and other purchased intangibles as of June 30, 2019 and June 30, 2018 is as described below:

dollar amounts in thousands

June 30, 2019 June 30, 2018

	Estimated Useful Lives (Years)	Gross Carrying Amount	-	Accumulated Amortization	Accumulated Impairment	et Book Value	Gross Carrying Amount	Accumulated Amortization		Accumulated Impairment		Net Boo Value	
Identifiable intangible	assets:												
Existing customer relationships	5 - 15	\$ 8,848	\$	(6,376)	\$ _	\$ 2,472	\$ 8,848	\$	(5,467)	\$	_	\$	3,381
Non-compete and other	3 - 5	2,300		(2,122)	_	178	2,300		(2,056)		_		244
Employment agreement	3	295		(256)	_	39	295		(222)		_		73
Intangibles subject to	amortization	11,443		(8,754)	_	2,689	11,443		(7,745)		_		3,698
Trade name	Indefinite	\$ 4,454	\$	_	\$ (1,291)	\$ 3,163	\$ 4,454	\$	_	\$	(1,291)	\$	3,163
Identifiable intangible	e assets	\$ 15,897	\$	(8,754)	\$ (1,291)	\$ 5,852	\$ 15,897	\$	(7,745)	\$	(1,291)	\$	6,861
Goodwill	Indefinite	\$ 10,245	\$	_	\$ (1,364)	\$ 8,881	\$ 10,245	\$	_	\$	(1,364)	\$	8,881

The Company's intangible assets are subject to amortization except for trade-names, which have an indefinite life. Intangible assets subject to amortization are amortized using the straight-line method over their useful lives, which are estimated to be three to fifteen years. Amortization expense related to the Company's intangible assets for the years ended June 30, 2019 and 2018 was \$1,009,000 and \$914,000, respectively.

Impairment

The accumulated impairment charge of \$2.7 million (goodwill and indefinite-lived intangible assets) was a non-recurring charge for fiscal 2018 related to Direct Sales segment. No further impairment of goodwill or indefinite-lived intangible assets has occurred for the year ended June 30, 2019.

Estimated Amortization

Estimated annual amortization expense related to definite-lived intangible assets for the succeeding five years is as follows (in thousands):

Fiscal Year Ending June 30,	Amount
2020	\$ 1,011
2021	599
2022	571
2023	128
2024	47
Thereafter	333
Total	\$ 2,689

9. LONG-TERM INVESTMENTS

The Company has three investments in privately-held entities, each of which is a precious metals retailer and customer of the Company. For each of these entities, the Company has: 1) an exclusive supplier agreement, for which these entities have agreed to purchase all bullion products required for their businesses exclusively from A-Mark, subject to certain limitations; 2) a product fulfillment services and storage agreement; and 3) the right to appoint a director to the entity's board of directors (which has been exercised in each case). The Company has determined that it is appropriate to account for each of these investments under

the equity method of accounting. The following table shows the carrying value and ownership percentage of the Company's investment in each entity:

		June 30, 2	019	June 30, 2018			
Entity	Car	rying Value	Ownership Percentage	Ca	rrying Value	Ownership Percentage	
	(in	thousands)		(in	thousands)		
Company A (1)	\$	2,000	7.4%	\$	500	2.50%	
Company B		9,059	20.6%		7,888	20.6%	
Company C (2)		826	10.0%		_	%	
	\$	11,885		\$	8,388		

¹⁾ In December 2018, the Company purchased additional shares of Company A's common stock for \$1.5 million, thereby increasing the Company's aggregate ownership interest from 2.5% to 7.4%. In January 2019, the Company obtained a voting seat on Company A's board of directors. Effective with the third quarter of fiscal 2019, the Company changed the accounting of this investment from the cost method to the equity method.

The Company considers these equity method investees to be related parties. See Note 13 for a summary of the Company's aggregate balances and activity with these related party entities.

10. ACCOUNTS PAYABLE

Accounts payable consists of the following:

in thousands

	June 30, 2019				
Trade payables to customers	\$	1,246	\$	175	
Advances from customers		57,643		42,615	
Deferred revenue		1,592		2,107	
Other accounts payable		1,699		1,100	
	\$	62,180	\$	45,997	

11. DERIVATIVE INSTRUMENTS AND HEDGING TRANSACTIONS

The Company is exposed to market risk, such as changes in commodity prices and foreign exchange rates. To manage the volatility related to these exposures, the Company enters into various derivative products, such as forwards and futures contracts. By policy, the Company historically has entered into derivative financial instruments for the purpose of hedging substantially all of Company's market exposure to precious metals prices, and not for speculative purposes. The Company's gains (losses) on derivative instruments are substantially offset by the changes in the fair market value of the underlying precious metals inventory, both of which are recorded in cost of sales in the consolidated statements of operations.

Commodity Price Management

The Company manages the value of certain assets and liabilities of its trading business, including trading inventories, by employing a variety of hedging strategies. These strategies include the management of exposure to changes in the market values of the Company's trading inventories through the purchase and sale of a variety of derivative instruments, such as forwards and futures contracts.

The Company enters into derivative transactions solely for the purpose of hedging its inventory subject to price risk, and not for speculative market purposes. Due to the nature of the Company's global hedging strategy, the Company is not using hedge accounting as defined under Topic 815 of the ASC, whereby the gains or losses would be deferred and included as a component of other comprehensive income. Instead, gains or losses resulting from the Company's futures and forward contracts and open sale and purchase commitments are reported in the consolidated statement of operations as unrealized gains or losses on commodity contracts (a component of cost of sales) with the related unrealized amounts due from or to counterparties reflected as a derivative asset or liability on the consolidated balance sheets.

The Company's trading inventories and purchase and sale transactions consist primarily of precious metal products. The value of these assets and liabilities are marked-to-market daily to the prevailing closing price of the underlying precious metals. The Company's precious metals inventories are subject to market value changes, created by changes in the underlying commodity

²⁾ On January 9, 2019, the Company made an \$800,000 investment in Company's C's common stock, representing 10% of its equity and obtained a voting seat on Company's C's hoard of directors

market prices. Inventories purchased or borrowed by the Company are subject to price changes. Inventories borrowed are considered natural hedges, since changes in value of the metal held are offset by the obligation to return the metal to the supplier.

The Company's open sale and purchase commitments typically settle within 2 business days, and for those commitments that do not have stated settlement dates, the Company has the right to settle the positions upon demand. Futures and forwards contracts open at end of any period typically settle within 30 days. Open sale and purchase commitments are subject to changes in value between the date the purchase or sale price is fixed (the trade date) and the date the metal is received or delivered (the settlement date). The Company seeks to minimize the effect of price changes of the underlying commodity through the use of forward and futures contracts.

The Company's policy is to substantially hedge its inventory position, net of open sale and purchase commitments that are subject to price risk. The Company regularly enters into precious metals commodity forward and futures contracts with financial institutions to hedge price changes that would cause changes in the value of its physical metals positions and purchase commitments and sale commitments. The Company has access to all of the precious metals markets, allowing it to place hedges. The Company also maintains relationships with major market makers in every major precious metals dealing center.

The Company's management sets credit and position risk limits. These limits include gross position limits for counterparties engaged in sales and purchase transactions with the Company. They also include collateral limits for different types of sale and purchase transactions that counterparties may engage in from time to time.

Derivative Assets and Liabilities

The Company's derivative assets and liabilities represent the net fair value of the difference (or intrinsic value) between market values and trade values at the trade date for open precious metals sale and purchase contracts, as adjusted on a daily basis for changes in market values of the underlying metals, until settled. The Company's derivative assets and liabilities represent the net fair value of open precious metals forwards and futures contracts. The precious metals forwards and futures contracts are settled at the contract settlement date.

All of our commodity derivative contracts are under master netting arrangements and include both asset and liability positions (i.e., offsetting derivative instruments). As such, for the Company's derivative contracts with the same counterparty, the receivables and payables have been netted on the consolidated balance sheets. Such derivative contracts include open sale and purchase commitments, futures, forwards and margin accounts. In the table below, the aggregate gross and net derivative receivables and payables balances are presented by contract type and type of hedge, as of June 30, 2019 and June 30, 2018.

		June	30, 2	2019			June 30, 2018								
<u>in thousands</u>		Gross erivative	mounts Netted	,	Cash Collateral Pledge	Ne	t Derivative		Gross Derivative		Amounts Netted		Cash Collateral Pledge	Net	Derivative
Nettable derivative assets:				_											
Open sale and purchase commitments	\$	2,874	\$ (552)	\$	_	\$	2,322	\$	2,602	\$	(328)	\$	_	\$	2,274
Option contracts		61	_		_		61		390		_		_		390
Future contracts		2	_		_		2		238		_		_		238
Forward contracts		43	_		_		43		4,577		(84)		_		4,493
	\$	2,980	\$ (552)	\$		\$	2,428	\$	7,807	\$	(412)	\$		\$	7,395
Nettable derivative liabilities:				_											
Open sale and purchase commitments	\$	4,093	\$ (271)	\$	_	\$	3,822	\$	17,132	\$	(647)	\$	_	\$	16,485
Margin accounts		11,652	_		(8,671)		2,981		5,988		_		(2,184)		3,804
Liability of price protection programs		22	_		_		22		168		_		_		168
Future contracts		1,241	_		_		1,241		_		_		_		_
Forward contracts		2,044	(139)		_		1,905		_		_		_		_
	\$	19,052	\$ (410)	\$	(8,671)	\$	9,971	\$	23,288	\$	(647)	\$	(2,184)	\$	20,457

Gains or Losses on Derivative Instruments

The Company records the derivative at the trade date with a corresponding unrealized gain (loss), shown as a component of cost of sales in the consolidated statements of operations. The Company adjusts the derivatives to fair value on a daily basis until the transactions are settled. When these contracts are net settled, the unrealized gains and losses are reversed and the realized gains and losses for forward contracts are recorded in revenue and cost of sales, and the net realized gains and losses for futures

and option contracts are recorded in cost of sales.

Below is a summary of the net gains (losses) on derivative instruments for the years ended June 30, 2019 and 2018.

in thousands

Years Ended June 30,	2019	2018
Gains (losses) on derivative instruments:		
Unrealized (losses) gains on open future commodity and forward contracts and open sale and purchase commitments, net	\$ (126)	\$ 2,351
Realized (losses) gains on future commodity contracts, net	(942)	13,271
	\$ (1,068)	\$ 15,622

The Company's net gains on derivative instruments, as shown in the table above, were substantially offset by the changes in fair market value of the underlying precious metals inventory and open sale and purchase commitments, which were also recorded in cost of sales in the consolidated statements of operations.

Summary of Hedging Positions

In a hedging relationship, the change in the value of the derivative financial instrument is offset to a great extent by the change in the value of the underlying hedged item. The following table summarizes the results of our hedging activities, which shows the precious metal commodity inventory position, net of open sale and purchase commitments, that is subject to price risk as of June 30, 2019 and at June 30, 2018.

	<u>Ju</u>	ne 30, 2019	June 30, 2018		
Inventory	\$	292,861	\$	280,116	
Precious metals held under financing arrangements		208,792		262,566	
		501,653		542,682	
Less unhedgeable inventory:					
Commemorative coin inventory, held at lower of cost or net realizable value		(17)		(99	
Premium on metals position		(4,424)		(3,530	
Precious metal value not hedged		(4,441)		(3,629	
	<u></u>	497,212		539,053	
Commitments at market:					
Open inventory purchase commitments		166,600		342,287	
Open inventory sales commitments		(158,870)		(138,022	
Margin sale commitments		(11,652)		(5,988	
In-transit inventory no longer subject to market risk		(809)		(1,060	
Unhedgeable premiums on open commitment positions		838		541	
Borrowed precious metals		(201,144)		(280,346	
Product financing arrangements		(94,505)		(113,940	
Advances on industrial metals		8,644		6,044	
		(290,898)		(190,484	
Precious metal subject to price risk		206,314		348,569	
Precious metal subject to derivative financial instruments:					
Precious metals forward contracts at market values		133,612		274,994	
Precious metals futures contracts at market values		72,218		72,421	
Total market value of derivative financial instruments		205,830		347,415	
Net precious metals subject to commodity price risk	\$	484	\$	1,154	

Notional Balances of Derivatives

The notional balances of the Company's derivative instruments, consisting of contractual metal quantities, are expressed at current spot prices of the underlying precious metal commodity. As of June 30, 2019 and June 30, 2018, the Company had the following outstanding commitments and open forward and future contracts:

in thousands

	June 30, 2019	June 30, 2018
Purchase commitments	\$ 166,600	\$ 342,287
Sales commitments	\$ (158,870)	\$ (138,022)
Margin sales commitments	\$ (11,652)	\$ (5,988)
Open forward contracts	\$ 133,612	\$ 274,994
Open futures contracts	\$ 72,218	\$ 72,421

The contract amounts (i.e., notional balances) of the Company's forward and futures contracts and the open sales and purchase commitments are not reflected in the accompanying consolidated balance sheet. The Company records the difference between the market price of the underlying metal or contract and the trade amount at fair value.

The Company is exposed to the risk of failure of the counterparties to its derivative contracts. Significant judgment is applied by the Company when evaluating the fair value implications. The Company regularly reviews the creditworthiness of its major counterparties and monitors its exposure to concentrations. At June 30, 2019, the Company believes its risk of counterparty default is mitigated as a result of such evaluation and the short-term duration of these arrangements.

Foreign Currency Exchange Rate Management

The Company utilizes foreign currency forward contracts to manage the effect of foreign currency exchange fluctuations on its sale and purchase transactions. These contracts generally have maturities of less than one week. The accounting treatment of our foreign currency exchange derivative instruments is similar to the accounting treatment of our commodity derivative instruments, that is, the change in the value in the financial instrument is immediately recognized as a component of cost of sales. Unrealized gains on foreign exchange derivative instruments shown on the face of the consolidated statements of operations totaled \$0 and \$30,000 for the years ended June 30, 2019 and 2018, respectively. The market values (fair values) of the Company's foreign exchange forward contracts and the net open sale and purchase commitment transactions, denominated in foreign currencies, outstanding are as follows:

<u>in thousands</u>	June 30, 2019	June 30, 2018		
Foreign exchange forward contracts	\$ 5,934	\$	4,130	
Open sale and purchase commitment transactions, net	\$ 4,667	\$	3,026	

12. INCOME TAXES

Income (loss) from operations before provision for income taxes is shown below:

in thousands

	Years Ended June 30,	2019		2018
U.S.		\$	3,251	\$ (3,446)
Foreign			26	35
Net income (loss) before provision for income taxes		\$	3,277	\$ (3,411)

The Company files a consolidated federal income tax return based on a June 30 tax year end. The provision for income tax expense for the years ended June 30, 2019 and 2018 consists of the following:

in thousands

	Years Ended June 30,	2019	2018
Current:			
Federal		(4)	42
State and local		304	(96)
Foreign		6	(27)
		306	(81)
Deferred:			
Federal		668	361
State and local		41	(272)
Foreign			
		709	89
Provision for income tax expense		\$ 1,015	\$ 8

For the years ended June 30, 2019 and 2018, the effective tax rate was 31.0% and 0.2%, respectively. This increase in tax expense of \$1.0 million was primarily due to a shift to operating income in year ended June 30, 2019, compared to an operating loss, the application of a lower federal statutory tax rate (e.g., 21.0% for fiscal 2019 compared to 28.06% for fiscal 2018) and an one-time revaluation charge related to deferred taxes required from the Tax Cuts & Jobs Act ("Tax Act") in the same year ago period. For the year ended June 30, 2019, the Company recorded tax expense which differed from the statutory rates primarily due to state taxes (including state minimum franchise taxes net of federal tax benefit), and non-deductible Company provided transportation benefits. For the year ended June 30, 2018, the Company recorded a tax expense that differed from statutory rate primarily due to the impact of the Tax Act discussed above. The remainder of the difference was due to normal course movements and non-material items.

A reconciliation of the income tax provisions to the amounts computed by applying the statutory federal income tax rate (21.00% for 2019, and 28.06% for 2018) to income before income tax provisions for the years ended June 30, 2019 and 2018, are set forth below:

	Years Ended June 30,	2019	2018
Federal income tax	\$	688	\$ (957)
State tax, net of federal benefit		291	(98)
Uncertain tax positions		69	(50)
Change in valuation allowance		_	(56)
Tax Act (1)		_	1,244
Other		(33)	(75)
Provision for income taxes	\$	1,015	\$ 8

⁽¹⁾ During the year ended June 30, 2018, our Federal income tax statutory rate decreased from 35.00% to 28.06% as a result of the "Tax Act", which became effective for the Company starting in our second quarter of fiscal 2018. The Tax Act required the Company to record an one-time revaluation tax charge to reduce our net deferred tax assets based on the newly enacted corporate tax rate of 21.00%. The 28.06% tax rate was a blended rate based on the Company's fiscal year applied pursuant to IRS guidance.

Tax Balances and Activity

Income Taxes Receivable and Payable

As of June 30, 2019 and June 30, 2018, income taxes receivable totaled \$1.5 million and \$1.6 million, respectively.

Deferred Tax Assets and Liabilities

In assessing the realizability of deferred tax assets, management considers whether it is more likely than not that some portion or all of the deferred tax assets will be realized by evaluating both positive and negative evidence. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible. As of June 30, 2019 and June 30, 2018, management concluded that it was more likely than not that the Company would be able to realize the benefit of the U.S. federal and state deferred tax assets. We based this conclusion on historical and projected operating performance, as well as our expectation that our operations will generate sufficient taxable income in future periods to realize the tax benefits associated with the deferred tax assets. A tax valuation was considered unnecessary for years ended June 30, 2019 and 2018.

As of June 30, 2019, the consolidated balance sheet reflects the deferred tax items for each tax-paying component (i.e., federal and state), resulting in a state deferred tax asset of \$1.6 million and a federal deferred tax asset of \$1.6 million. As of June 30, 2018, the consolidated balance sheet reflects the deferred tax items for each tax-paying component (i.e., federal and state), resulting in a state deferred tax asset of \$1.7 million and a federal deferred tax asset of \$2.2 million.

The schedule of deferred taxes presented below summarizes the components of deferred taxes that have been classified as deferred tax assets and deferred tax liabilities related to taxable temporary differences as of June 30, 2019 and June 30, 2018:

in thousands

		June 30, 2019	June 30, 2018		
Accrued compensation	\$	108	\$	86	
Deferred rent		230		236	
Unrealized loss on open purchase and sale commitments		_		2,351	
Stock-based compensation		902		635	
State tax accrual		1		37	
Net operating loss carry forwards		3,077		1,657	
Fixed assets		23		_	
Other		109		141	
Deferred tax assets	4,450				
Intangible assets		(324)		(206)	
Unrealized gain on futures and forward contracts		_		(146)	
Fixed assets		_		(5)	
Inventories		_		(319)	
Earnings from equity method investment		(569)		(283)	
Investment in LLC. taxed as a partnership		(387)		(287)	
Other		(7)		(27)	
Deferred tax liabilities		(1,287)		(1,273)	
Net deferred tax asset	\$	3,163	\$	3,870	

Net Operating Loss Carryforwards and Tax Credits

As of June 30, 2019 and June 30, 2018, the Company has approximately \$9.1 million and \$2.9 million of federal net operating loss carryforwards and approximately \$17.1 million and \$15.5 million, state and city net operating loss carryforwards, respectively. The Company's combined federal, state and city tax-effected net operating loss carryforwards totaled, as of June 30, 2019 and June 30, 2018, \$3.1 million and \$1.7 million, respectively. These net operating loss carryforwards start to expire in the year ending June 30, 2022.

As of June 30, 2019 and June 30, 2018, the Company has approximately \$53,000 and \$53,000, respectively, of a California state tax credit that can be carried-over indefinitely to future tax years.

Unrecognized Tax Benefits

The Company has taken or expects to take certain tax benefits on its income tax return filings that it has not recognized a tax benefit (i.e., an unrecognized tax benefit) on its consolidated statements of operations. The Company's measurement of its uncertain tax positions is based on management's assessment of all relevant information, including, but not limited to prior audit experience, audit settlement, or lapse of the applicable statute of limitations.

Below is a reconciliation of the net unrecognized tax benefits for the years ended June 30, 2019 and June 30, 2018:

in thousands

	Years Ended June 30,	2019	2018
Beginning balance		\$ 147	\$ 197
Reductions due to lapse of statute of limitations		(12)	(2)
Additions (reductions) as a results of tax positions of prior years		81	(48)
Ending balance		\$ 216	\$ 147

In addition to the \$216,000 of accrued tax expense related to unrecognized tax positions, as shown in the table above, the Company has \$50,000 of interest and \$56,000 of penalties accrued to date related to its uncertain tax positions. As of June 30, 2019, the amount of this accrued liability (inclusive of the uncertain tax deductions and the associated interest and penalty accrual) totaled \$322,000, and, if recognized, would reduce the Company's effective tax rate.

Tax Examinations

With exception of the open examinations noted below, either prior federal, state or local examinations have been completed by the tax authorities or the statute of limitations have expired for U.S. federal, state and local income tax returns filed for the years through June 30, 2014.

Open Tax examinations

- <u>Utah State for Years Ended: June 30, 2011 through June 30, 2013</u>. SGI and the Company filed consolidated tax returns when the Company was a subsidiary of SGI, and SGI's consolidated tax returns remain under exam with the State of Utah. We are unable to determine the outcome of this exam at this time.
- <u>Utah State for Years Ended: June 30, 2014 through June 30, 2017</u>. The Company's separately filed Utah State tax returns remain under exam. The Company is unable to determine the outcome at this time.

Tax examination that Closed during Fiscal Year 2019

- Internal Revenue Service for Year Ended: June 30, 2015. In fiscal 2019, the Internal Revenue Service ("IRS") closed its examination of our tax filing. The impact of the IRS examination was immaterial to the financial statements.
- New York State for Years Ended: June 30, 2014 through June 30, 2016. In fiscal 2019, the New York Department of Taxation and Finance closed its examination of our New York State tax returns. The impact of this examination was immaterial to the financial statements.

13. RELATED PARTY TRANSACTIONS

Related parties are entities that the Company controls or has the ability to significantly influence. Related parties also include persons who are affiliated with related entities or the Company that are in a position to influence corporate decisions (such as owners, executives, board members and their families). In the normal course of business, we enter into transactions with our related parties. Below is a list of related parties with whom we have significant transactions:

- 1) <u>Stack's Bowers Numismatics LLC. ("Stack's Bowers Galleries").</u> Stack's Bowers Galleries is a wholly-owned subsidiary of Spectrum Group International, Inc. ("SGI"). In March 2014, SGI distributed all of the shares of common stock of A-Mark to its stockholders, effecting a spinoff of A-Mark from SGI. As a result of this distribution the Company became a publicly traded company independent from SGI. Also, SGI and the Company have a common chief executive officer.
- 2) SilverTowne, L.P. SilverTowne L.P. is a non-controlling owner of AMST (i.e., the Company's minting operations).
- 3) <u>Equity method investees</u>. The Company has three investments in privately-held entities, each of which is a precious metals retailer and customer of the Company. For each of these entities, the Company has: 1) an exclusive supplier agreement, for which these entities have agreed to purchase all bullion products required for their businesses exclusively from A-Mark, subject to certain limitations; 2) a product fulfillment services and storage agreement; and 3) the right to appoint a director to the entity's board of directors (which has been exercised in each case).

4) <u>Goldline Lenders</u>. In connection with the acquisition of Goldline, the Company entered into a privately placed credit facility with various lenders, which included some members of the Company's board of directors.

Our related party transactions include (i) sales and purchases of precious metals (ii) financing activity (iii) repurchase arrangements, and (iv) hedging transactions. Below is a summary of our related party transactions.

Balances with Related Parties

As of June 30, 2019 and June 30, 2018, the Company had related party receivables and payables balances as set forth below:

in thousands

Receivables	Pavables
	I dij dio ies
\$ 13,240	\$ —
899	920
_	242
_	7,710
14,139	\$ 8,872
	899 — —

- (1) Balance principally includes two secured lines of credit with a balance of \$7.5 million and \$6.4 million (shown as a component of secured loans receivables) and trade receivables of \$3.6 million. See "Secured Lines of Credit with Stack's Bowers Galleries", below.
- (2) Balance primarily represents trade receivables, net (shown as a component of receivables).
- (3) Balance primarily represents trade receivables, net (shown as a component of receivables).
- (4) Principal balance of the Goldline Credit Facility of \$7.5 million was repaid in full on December 7, 2018 before the August 2020 maturity date. The principal payment included a 2% premium of \$150,000. (See Note 14 for further details.)

Secured Lines of Credit

On September 19, 2017, CFC entered into a loan agreement with Stack's Bowers Galleries providing a secured line of credit, bearing interest at a competitive rate per annum, with a maximum borrowing line (subject to temporary increases) of \$5.3 million. The loan is secured by precious metals and numismatic products. As of June 30, 2019 and June 30, 2018, the outstanding principal balance of this loan was \$6.4 million and \$3.0 million, respectively.

On March 1, 2018, CFC entered into a loan agreement with Stack's Bowers Galleries providing a secured line of credit on the wholesale value (i.e., the excess over the spot value of the metal), of numismatic products bearing interest at a competitive rate per annum, with a maximum borrowing line (subject to temporary increases) of \$10.0 million. In addition to the annual rate of interest, the Company is entitled to receive a participation interest equal to 10% of the net profits realized by Stack's Bowers Galleries on the ultimate sale of the products. As of June 30, 2019 and June 30, 2018, the outstanding principal balance this loan was \$7.5 million and \$9.5 million, respectively.

Long Term Debt Obligation

On December 7, 2018, the Company repaid the \$7.5 million principal amount outstanding under the Goldline Credit Facility to the Goldline Lenders in full. Under the terms of the principal repayment, the applicable credit and related agreements have been terminated and none of the parties thereto has any further rights or obligations thereunder. (See Note 14.)

Activity with Related Parties

Sales and Purchases

During the years ended June 30, 2019 and 2018, the Company made sales and purchases to various companies, which have been deemed to be related parties, as follows:

	Years Ended June 30,	2019			2018								
			Sales Purchases		Purchases		Purchases		Purchases		Sales	P	urchases
Stack's Bowers Galleries		\$	30,418	\$	36,946	\$	50,512	\$	344,348				
Equity method investees			508,552		16,679		468,200		10,790				
SilverTowne			12,914		1,611		14,921		7,696				
		\$	551,884	\$	55,236	\$	533,633	\$	362,834				

Interest Income

During the years ended June 30, 2019 and 2018, the Company earned interest income related to loans made to Stack's Bowers Galleries and to financing arrangements (including repurchase agreements) with affiliated companies, as set forth below:

in thousands

	Years Ended June 30,	2019		2018
Interest income from secured loans receivables		\$	1,058	\$ 290
Interest income from finance products and repurchase arrangements			6,275	4,246
		\$	7,333	\$ 4,536

Interest Expense

During the years ended June 30, 2019 and 2018, the Company incurred interest expense (including debt amortization costs) related to the debt payable to the Goldline Lenders that totaled \$0.3 million and \$0.6 million, respectively.

Other Income

During the years ended June 30, 2019 and 2018, the Company recorded its proportional share of its equity method investee's net income as other income that totaled \$1,198,000 and \$421,000, respectively. As of June 30, 2019 and June 30, 2018, the aggregate carrying balance of the equity method investments was \$11.9 million and \$8.4 million, respectively.

During the years ended June 30, 2019 and 2018, the Company earned profit sharing income related to one of CFC's secured lending agreements with Stack's Bowers Galleries that totaled \$105,000 and \$0, respectively.

Other Expense

On December 7, 2018, in connection with the \$7.5 million payoff of the outstanding principal under the Goldline Credit Facility, the Goldline Lenders received a 2% (i.e.\$150,000) premium. (See Note 14.)

14. FINANCING AGREEMENTS

Lines of Credit

Effective March 29, 2019, through an amendment and restatement of the applicable credit documents, A-Mark renewed its uncommitted demand borrowing facility ("Trading Credit Facility") with a syndicate of banks. Under the agreements, Coöperatieve Rabobank U.A. acts as joint lead lender and administrative agent/bookrunner and Natixis acts as joint lead arranger and syndication agent for the syndicate. The Trading Credit Facility is secured by substantially all of the Company's assets on a first priority basis.

As of June 30, 2019, the Trading Credit Facility provided the Company with access up to \$260.0 million, featuring a \$210.0 million base, with a \$50.0 million accordion option. The Trading Credit Facility is scheduled to mature on March 27, 2020. From commencement of the Trading Credit Facility (i.e., March 31, 2016), the Company has incurred \$3.4 million of accumulated loan costs. These loan costs have been capitalized when incurred and are amortized over the term of the Trading Credit Facility. As of June 30, 2019 and June 30, 2018, the remaining unamortized balance was approximately \$0.6 million and \$0.5 million, respectively.

The Company routinely uses the Trading Credit Facility to purchase and finance precious metals and for operating cash flow purposes. Amounts under the Trading Credit Facility bear interest based on London Interbank Offered Rate ("LIBOR") plus a 2.50% margin for revolving credit line loans and a 4.50% margin for bridge loans (that is, for loans that exceed the available revolving credit line). The one-month LIBOR rate was approximately 2.40% and 2.09% as of June 30, 2019 and June 30, 2018, respectively. Borrowings are due on demand and totaled \$167.0 million and \$200.0 million at June 30, 2019 and at June 30, 2018, respectively. The amounts available under the respective borrowing facilities are determined at the end of each week following a specified borrowing base formula. The Company is able to access additional credit as needed to finance operations, subject to the overall limits of the borrowing facilities and lender approval of the revised borrowing base calculation. Based on the latest approved borrowing bases in effect, the amounts available under the Trading Credit Facility, after taking into account current borrowings, totaled \$11.6 million and \$22.1 million as determined on June 30, 2019 and on June 30, 2018, respectively.

The Trading Credit Facility has certain restrictive financial covenants, including one requiring the Company to maintain a minimum tangible net worth. As of June 30, 2019 the minimum tangible net worth financial covenant under the Trading Credit Facility was \$47.5 million. The Company is in compliance with all restrictive financial covenants as of June 30, 2019.

Interest expense related to the Company's lines of credit totaled \$7.8 million and \$7.9 million, which represents 45.3% and 57.0% of the total interest expense recognized, for the years ended June 30, 2019 and 2018, respectively. Our lines of credit carried a daily weighted average effective interest rate of 4.78% and 3.96%, respectively, for the years ended June 30, 2019 and 2018.

Debt Obligation with Goldline Lenders

On August 28, 2017, in connection with the closing of the Goldline acquisition, Goldline, then known as Goldline Acquisition Corp., entered into a privately placed credit facility in the amount of \$7.5 million (the "Goldline Credit Facility") with various lenders (the "Goldline Lenders"). Borrowings under the Goldline Credit Facility were used to finance a portion of the consideration payable pursuant to the Goldline acquisition.

The Goldline Credit Facility was secured by a first priority lien on substantially all of the assets of Goldline, and was guaranteed by the Company. Interest on the Goldline Credit Facility was payable quarterly in arrears at the rate of 8.5% per annum, and the Goldline Lenders under the Goldline Credit Facility were entitled to an additional funding fee payment at maturity equal to the greater of 3.0% of the principal amount of the Goldline Credit Facility and 10.0% of cumulative EBITDA (for the periods ending June 30, 2018, 2019 and 2020) of Goldline in excess of \$10.0 million, on a pro rata basis. The Goldline Credit Facility had a three-year maturity, and all outstanding principal and unpaid interest was due upon maturity (August 28, 2020).

On December 7, 2018, the Company repaid the \$7.5 million principal amount outstanding under the Goldline Credit Facility to the Goldline Lenders, together with a 2% (\$150,000) premium (shown as a component of other expense) and unpaid interest through the date of repayment (shown as a component of interest expense). Under the terms of the repayment, the applicable credit and related agreements have been terminated and none of the parties thereto has any further rights or obligations thereunder.

As of June 30, 2019 and June 30, 2018, the carrying balance of the Goldline Credit facility was \$0.0 million and \$7.2 million, respectively, and the remaining unamortized loan cost balance was approximately \$0.0 million and \$0.3 million, respectively, which is amortized ratably through the maturity date. As of June 30, 2019, the balance of the loan fee payable was \$0.0 million.

Interest expense related to the Goldline Credit Facility (including debt loan amortization costs) totaled \$342,000 which represents 2.0% of the total interest expense recognized, for the year ended June 30, 2019. The Goldline Credit Facility's weighted average effective interest rate was 9.25% for the year ended June 30, 2019. Interest expense related to the Goldline Credit Facility (including debt loan amortization costs) totaled \$648,000 which represents 4.7% of the total interest expense recognized, for the year ended June 30, 2018. The Goldline Credit Facility's weighted average effective interest rate was 9.25% for the year ended June 30, 2018.

The obligations of Goldline and the Company under the Goldline Credit Facility had been subordinated to the Company's obligations under the Trading Credit Facility. (See Lines of Credit, above in Note 14.)

Notes Payable

Securitization

In September 2018, AM Capital Funding, LLC. ("AMCF"), a wholly owned subsidiary of CFC, completed an issuance of Secured Senior Term Notes (collectively, the "Notes"): Series 2018-1, Class A (the "Class A Notes") in the aggregate principal amount of \$72.0 million and Secured Subordinated Term Notes, Series 2018-1, Class B (the "Class B Notes" and together with the Class A Notes, the "Notes") in the aggregate principal amount of \$28.0 million. The Class A Notes bear interest at a rate of 4.98% and the Class B Notes bear interest at a rate of 5.98%. The Notes have a maturity date of December 15, 2023. The Notes were issued under a Master Indenture and the Series 2018-1 Supplement thereto between AMCF and Citibank, N.A., as trustee. At issuance, the Company held \$10.0 million of the Class B Notes. The Notes are not insured or guaranteed by A-Mark or CFC. CFC acts as servicer with respect to the Notes.

In April 2019, A-Mark sold \$5.0 million of the \$10.0 million in Class B Notes that it initially held at issuance. The Company incurred \$38,000 of transaction costs related to the sale, which is reported in Other Income, net of the consolidated statements of operations. A-Mark continues to retain \$5.0 million of the Notes in order to comply with the Credit Risk Retention Rules of Section 15G of the Exchange Act. The \$5.0 million portion of the Class B Notes retained by the Company is eliminated in consolidation.

AMCF applied the net proceeds from the sale of the Notes to purchase loans and precious metals inventory, and to pay certain costs and expenses.

CFC and A-Mark may from time to time also contribute cash or sell precious metals to AMCF in exchange for cash or subordinated, deferred payment obligations from AMCF. In addition, AMCF may from time to time sell precious metals to A-Mark for cash.

As of June 30, 2019, the consolidated carrying balance of the Notes was \$91.9 million (which excludes the \$5.0 million note that the Company retained), and the remaining unamortized loan cost balance was approximately \$3.1 million, which is amortized using the effective interest method through the maturity date. As of June 30, 2019, the balance of the interest payable was \$234,000.

Interest on the Notes is payable monthly in arrears at the aggregate rate of 5.26% per annum. For the year ended June 30, 2019, the interest expense related to the Notes (including loan amortization costs) totaled \$4.7 million which represents 27.2% of the total interest expense recognized by the Company. For the year ended June 30, 2019, the Notes' weighted average effective interest rate was 5.88%.

Variable Interest Entity

AMCF is a special purpose entity whose sole activity consists of operating, owning, and financing indenture assets. The Notes are primarily payable from, and secured by, (i) precious metals obtained by AMCF from third-parties or A-Mark, and (ii) a portfolio of loans collateralized by precious metals, which were originated by either CFC or acquired by CFC from third parties and conveyed by CFC to AMCF. The indenture requires AMCF to maintain a specified level of collateral. The indenture also provides that AMCF's assets are not to be commingled with those of CFC or A-Mark (or any affiliate), and that AMCF is to maintain separate books and records.

AMCF is a VIE because the Company's initial equity investment may be insufficient to maintain its ongoing collateral requirements without additional financial support from the Company. The securitization is primarily secured by bullion loans and precious metals, and the Company is required to continuously hedge the value of the collateral and make future contributions as necessary. The Company is the primary beneficiary of this VIE because the Company has the right to determine the type of collateral (i.e., secured loans or precious metals), has the right to receive (and has received) the proceeds from the securitization transaction, and earns on-going interest income from the secured loans (subject to collateral requirements) held by AMCF.

The assets and liabilities of the VIE are shown on the face of the consolidated balance sheets of the Company at June 30, 2019 and June 30, 2018.

Liability on Borrowed Metals

The Company recorded liabilities on borrowed precious metals with market values totaling \$201.1 million and \$280.3 million as of June 30, 2019 and June 30, 2018, respectively, with the corresponding metals reflected on the consolidated balance sheets.

Advanced pool metals

The Company borrows precious metals from its suppliers and customers under short-term agreements using other precious metals from its inventory as collateral. The Company has the ability to sell the metals advanced. These arrangements can be settled by repayment in similar metals or in cash. Once the obligation is settled, the metals held as collateral are released back to the Company.

Liability on borrowed metals — Other

Liabilities may also arise from: (1) unallocated metal positions held by customers in the Company's inventory, (2) amounts due to suppliers for the use of consigned inventory, and (3) shortages in unallocated metal positions held by the Company in the supplier's inventory. Unallocated or pool metal represent an unsegregated inventory position that is due on demand, is a specified physical form, based on the total ounces of metal held in the position. Amounts due under these arrangements require delivery either in the form of precious metals, or in cash.

Product Financing Arrangements

The Company has agreements with financial institutions (third parties) that allow the Company to transfer its gold and silver inventory at an agreed-upon price based on the spot price with these third parties. Such agreements allow the Company to repurchase this inventory at an agreed-upon price based on the spot price on the repurchase date. The third party charges a monthly fee as a percentage of the market value of the outstanding obligation; such monthly charges are classified in interest expense. These transactions do not qualify as sales, and therefore have been accounted for as financing arrangements and are reflected in the consolidated balance sheet as product financing arrangements. The obligation is stated at the amount required to repurchase the outstanding inventory. Both the product financing obligation and the underlying inventory (which is entirely restricted) are carried at fair value, with changes in fair value recorded as a component of cost of sales in the consolidated statements of operations. Such obligation totaled \$94.5 million and \$113.9 million as of June 30, 2019 and June 30, 2018, respectively.

15. COMMITMENTS AND CONTINGENCIES

Leases

The Company leases approximately 9,000 square feet of office space in El Segundo, California at a cost of \$3.82 per square foot per month. The term of this lease expires on March 31, 2026 and contains annual base rent increases of 3%.

The Company leases approximately 17,600 square feet of warehouse space in Las Vegas, Nevada at a cost of approximately \$1.69 per square foot per month. The term of this lease expires on April 30, 2025 and contains annual base rent increases of 3%.

The Company leases approximately 21,500 square feet of office space in Los Angeles, California at a cost of \$2.76 per square foot per month. The term of this lease expires on February 28, 2022 with annual base rent increases of 3% and the Company has the option to renew the lease term for an additional five years at the then current market rate. The lease requires the payment of related property taxes, insurance, maintenance and other cost related to the leased property. In addition, the Company provided the landlord of the office space in Los Angeles, California a standby letter of credit for \$300,000 in value in lieu of a security deposit. This letter of credit is renewed annually and reduces each lease anniversary date as provided in the lease agreement.

Expenses related to operating leases (including lease expense for the common space rental) were \$1.6 million, and \$1.3 million, respectively, for the years ended June 30, 2019 and 2018. Future minimum lease payments under the Company's lease arrangements with noncancellable lease terms in excess of one year as of June 30, 2019 are as follows:

(in thousands)

Years ending June 30,	Operating	Capital
2020	1,488	22
2021	1,526	22
2022	1,313	12
2023	834	_
2024	860	
Thereafter	1,184	_
	\$ 7,205	56
Less amounts representing interest		(3)
		\$ 53

Employment and Non-Compete Agreements

At June 30, 2019, the Company was a party to various employment agreements and non-compete and/or non-solicitation agreements with its employees, including an employment agreement with Greg Roberts, its CEO, which expires on June 30, 2020, and an employment agreement with Thor Gjerdrum, its President, which expired on June 30, 2019. (See Note 19.) The employment agreements provide for minimum salary levels, incentive compensation and severance benefits, among other items.

Employee Benefit Plan

The Company maintains an employee savings plan for United States employees under the Internal Revenue Code section 401(k). Employees are eligible to participate in the plan after three complete calendar months of service and all contributions are immediately vested. Employees' contributions are discretionary to a maximum of 90% of compensation. For all plan members, the Company contributes 30% of the eligible employees' contributions on the first 60% of the participants' compensation to the IRS maximum annual contribution. The Company's matching 401(k) contributions totaled \$263,000 and \$180,000 for the years ended June 30, 2019 and 2018, respectively.

Litigation, Claims and Contingencies

In the ordinary course of our business, we are party to various legal actions, which we believe are incidental to the operation of our business. The outcome of such legal actions and the timing of ultimate resolution are inherently difficult to predict. In the opinion of management, based upon information currently available to us, any resulting liability, would not have a material adverse effect on the Company's financial position, cash flows, or operations.

SGI IRS and State Tax Audits

SGI and the Company filed consolidated tax returns when the Company was a subsidiary of SGI and SGI's consolidated tax returns remain under exam with the State of Utah for the years ended June 30, 2011 through 2013. Additionally, the Company's separately filed Utah State Franchise and Income tax return remain under exam for the period ended June 30, 2014 through 2017. We are unable to determine the outcome of this exam at this time.

In general, the U.S Federal and the majority of state and local examinations have been completed by the tax authorities for the respective jurisdictions or the statute of limitations have expired through the year ended June 30, 2014.

Operational Contingencies

In connection with the closing of the SilverTowne transaction, AMST entered into an exclusive distribution agreement with the Company with respect to the silver products produced by AMST which, among other things, set weekly minimum order quantities by A-Mark. The agreement has a three-year term, with two automatic two-year renewals (unless terminated prior thereto.) The Company was initially required to order no less than 300,000 ounces of silver products per week on average during any consecutive four week period during the term of the agreement. This initial commitment has been periodically reduced, and as of June 30, 2019, per mutual agreement of the parties, the Company is required to order no less than 175,000 ounces of silver products per week. The parties will re-evaluate production needs every 60 days. The price paid per ounce is mutually determined by both parties, and is subject to adjustments every six months during the term.

Additionally, in connection with the SilverTowne transaction, AMST entered into an exclusive supplier agreement, dated August 31, 2016, with Asahi, whereby Asahi agreed to supply all of AMST's requirements for refined silver used for producing the silver products as to which A-Mark has the exclusive right to distribute. The term of the agreement was initially for three years, with two automatic two-year term renewals (unless terminated prior thereto). Pricing under the agreement is subject to adjustments every six months.

A-Mark has also guaranteed AMST's obligations under its agreement with Asahi to lease 100,000 ounces of refined silver. The lease term is for one year with an automatic one year renewal (unless terminated prior thereto), and the lease fees are subject to adjustments every six months.

Escrow Balance related to Purchase of Goldline

In connection with the acquisition of assets of Goldline LLC, the Company held back and deposited a portion of the original purchase price into escrow to serve as security for the seller's indemnification obligations. At June 30, 2019, \$750,000 remained in escrow. In addition, the parties are still negotiating certain post-closing adjustments to the original purchase price.

16. STOCKHOLDERS' EQUITY

Share Repurchase Program

In April 2018, the Company's Board of Directors approved a share repurchase program which authorized the Company to purchase up to 500,000 shares of its common stock from time to time, either in the open market or in block purchase transactions. The amount and timing of specific repurchases are subject to market conditions, applicable legal requirements and other factors. As of June 30, 2019, no shares had been repurchased under the program.

2014 Stock Award and Incentive Plan

Prior to the spinoff, the Company's Board of Directors ("Board") adopted and the Company's then sole stockholder approved the 2014 Stock Award and Incentive Plan, which was approved by the Company's stockholders in February 2015. On November 2, 2017, the Company's stockholders approved the amended and restated 2014 Stock Award and Incentive Plan (the "2014 Plan"), to (i) increase the available shares authorized for issuance under the plan by 525,000 shares, (ii) extend the term of the 2014 Plan until 2027, an additional five years, and (iii) eliminate provisions that add back to the share reserve shares surrendered or withheld to pay the exercise price of an option or withheld to cover tax withholding obligations for any type of award, and shares as to which a stock appreciation right is exercised that exceed the number of shares actually delivered.

Under the 2014 Plan, the Company may grant options and other equity awards as a means of attracting and retaining officers, employees, non-employee directors and consultants, to provide incentives to such persons, and to align the interests of such persons with the interests of stockholders by providing compensation based on the value of the Company's stock. Awards under the 2014 Plan may be granted in the form of incentive or non-qualified stock options, stock appreciation rights ("SARs"), restricted stock, restricted stock units, dividend equivalent rights and other stock-based awards (which may include outright grants of shares). The 2014 Plan also authorizes grants of performance-based cash incentive awards. The 2014 Plan is administered by the Compensation Committee of the Board of Directors, which, in its discretion, may select officers and other employees, directors (including non-employee directors) and consultants to the Company and its subsidiaries to receive grants of awards. The Board of Directors itself may perform any of the functions of the Compensation Committee under the 2014 Plan.

Under the 2014 Plan, the exercise price of options and base price of SARs, as set by the Compensation Committee, generally may not be less than the fair market value of the shares on the date of grant, and the maximum term of stock options and SARs is 10 years. The 2014 Plan limits the number of share-denominated awards that may be granted to any one eligible person to 250,000 shares in any fiscal year. Also, in the case of non-employee directors, the 2014 Plan limits the maximum grant-date fair value at \$300,000 of stock-denominated awards granted to a director in a given fiscal year, except for a non-employee Chairman of the Board whose grant-date fair value maximum is \$600,000 per fiscal year. The 2014 Plan will terminate when no shares remain available for issuance and no awards remain outstanding; however, the authority to grant new awards will terminate on December 13, 2022.

As of June 30, 2019, 408,395 shares were available for grant under the 2014 Plan.

Valuation and Significant Assumptions of Equity Awards Issued

The Company uses the Black-Scholes option pricing model, which uses various inputs such as the estimated common share price, the risk-free interest rate, volatility, expected life and dividend yield, all of which are estimates. The weighted-averages for key assumptions used in determining the fair value of options granted during the years ended June 30, 2019 and 2018 follows:

	Years Ended June 30,	2019	2018
Average volatility		35.8%	36.0%
Risk-free interest rate		2.8%	1.8%
Weighted-average expected life in years		6.05	5.74
Estimated dividend annual yield rate		<u>%</u>	2.5%

There are no awards with performance conditions nor awards with market conditions.

Stock Options

During the years ended June 30, 2019 and 2018, the Company incurred \$1,096,539 and \$1,191,106 of compensation expense related to stock options, respectively. As of June 30, 2019, there was total remaining compensation expense of \$1.0 million related to employee stock options, which will be recorded over a weighted average period of approximately 1.8 years.

The following table summarizes the stock option activity for the year ended June 30, 2019.

	Options	Aver	Veighted rage Exercise ee Per Share	gregate Intrinsic Value (in thousands)	Da	Weighted verage Grant ate Fair Value Per Award
Outstanding at June 30, 2018	842,515	\$	17.59	\$ 821	\$	5.99
Granted	115,050	\$	13.38			
Cancellations, expirations and forfeitures	(567)	\$	15.93			
Outstanding at June 30, 2019	956,998	\$	17.08	\$ 787	\$	5.88
Exercisable at June 30, 2019	718,281	\$	17.26	\$ 773	\$	6.08

Following is a summary of the status of stock options outstanding at June 30, 2019

				Options Outstanding						
Exercise Price Ranges From To		8	Remaining Number of Shares Contractual Life Weighted Average Number of S			Number of Shares	Weighted Average Remaining Contractual Life	V	Weighted Average	
From		10	Outstanding	(Years)		Exercise Price	Exercisable	(Years)		Exercise Price
\$ _	\$	10.00	134,239	3.35	\$	8.39	134,239	3.35	\$	8.39
\$ 10.01	\$	15.00	253,838	6.83	\$	12.75	115,555	4.08	\$	12.20
\$ 15.01	\$	25.00	468,921	7.15	\$	20.12	393,487	7.05	\$	20.20
\$ 25.01	\$	60.00	100,000	6.65	\$	25.50	75,000	6.65	\$	25.50
			956,998	6.48	\$	17.08	718,281	5.84	\$	17.26

Certain Anti-Takeover Provisions

The Company's certificate of incorporation and by-laws contain certain anti-takeover provisions that could have the effect of making it more difficult for a third party to acquire, or of discouraging a third party from attempting to acquire, control of the Company without negotiating with its Board. Such provisions could limit the price that certain investors might be willing to pay in the future for the Company's securities. Certain of such provisions provide for a Board with staggered terms, allow the Company to issue preferred stock with rights senior to those of the common stock, or impose various procedural and other requirements which could make it more difficult for stockholders to effect certain corporate actions.

17. CUSTOMER AND SUPPLIER CONCENTRATIONS

Customer Concentration

Customers providing 10 percent or more of the Company's revenues for the years ended June 30, 2019 and 2018 are presented on a comparative basis in the table below:

in thousands

	Years Ended June 30,	201	.9	2018		
		Amount	Percent	Amount	Percent	
Total revenue		\$ 4,783,157	100.0%	\$ 7,606,248	100.0%	
Customer concentrations						
HSBC Bank USA (1)		\$ 1,243,733	26.0%	\$ 2,039,134	26.8%	

⁽¹⁾ Sales with this trading partner are primarily comprised of sales on forward contracts that are entered into for hedging purposes rather than sales characterized with the physical delivery of precious metal product.

Customers providing 10 percent or more of the Company's accounts receivable as of June 30, 2019 are presented on a comparative basis, with their corresponding balances as of June 30, 2018, in the table below:

in thousands

		June 30, 2019			June 30, 2018		
	1	Amount	Percent		Amount	Percent	
Total accounts receivable, net	\$	26,895	100.0%	\$	35,856	100.0%	
Customer concentrations							
Customer A	\$	6,506	24.1%	\$	7,468	20.8%	
Customer B		2,757	10.3		_	_	
Customer C		3,752	14.0		425	1.2	
	\$	13,015	48.4%	\$	7,893	22.0%	

The loss of any of the above listed customers could have a material adverse effect on the operations of the Company.

Supplier Concentration

The Company buys precious metals from a variety of sources, including through brokers and dealers, from sovereign and private mints, from refiners and directly from customers. The Company believes that no one or small group of suppliers is critical to its business, since other sources of supply are available that provide similar products on comparable terms.

18. SEGMENTS AND GEOGRAPHIC INFORMATION

The Company evaluates segment reporting in accordance with FASB ASC 280, Segment Reporting, each reporting period, including evaluating the organizational structure and the reporting package that is reviewed by the chief operating decision makers. The Company's operations are organized under three business segments — Wholesale Trading & Ancillary Services, Secured Lending, and Direct Sales. (See Note 1 for a description of the types of products and services from which each reportable segment derives its revenues.)

Revenue

in thousands

	Years Ended June 30,	2019		2018
Revenue by segment (1)(2)	_			_
Wholesale Trading & Ancillary Services (3)	9	\$ 4,733,800	\$	7,538,856
Direct Sales		49,357	(a)	67,392 (b)
Total revenue	<u>.</u>	\$ 4,783,157	\$	7,606,248

- (1) Intercompany purchases from and sales to the Direct Sales segment are transacted at Wholesale Trading & Ancillary Services segment's prices, which is consistent with arms-length transactions with third-parties.
- (2) The Secured Lending segment earns interest income from its lending activity and earns no revenue from the sales of precious metals. Therefore, no amounts are shown for the Secured Lending segment in the above table.
- (3) The elimination of intercompany sales are reflected in the Wholesale Trading & Ancillary Services segment.
- (a) Includes \$0.9 million of intercompany sales from the Direct Sales segment to the Wholesale Trading & Ancillary Services segment.
- (b) Includes \$22.5 million of intercompany sales from the Direct Sales segment to the Wholesale Trading & Ancillary Services segment.

in thousands

	Years Ended June 30,	2019		2018	
Revenue by geographic region (as determined by the shipping address or where the services were performed):					
United States	\$	4,234,921	\$	7,081,161	
Europe		224,894		303,514	
North America, excluding United States		314,592		214,895	
Asia Pacific		6,116		3,554	
Africa		10		1	
Australia		2,624		3,123	
Total revenue	\$	4,783,157	\$	7,606,248	

Gross Profit and Gross Margin Percentage

	Years Ended June 30,	2019		2018
Gross profit by segment(1)				
Wholesale Trading & Ancillary Services		\$	26,270	\$ 24,109
Direct Sales			5,688	5,334
Total gross profit		\$	31,958	\$ 29,443
Gross margin percentage by segment(1)				_
Wholesale Trading & Ancillary Services			0.555%	0.320%
Direct Sales			11.524%	7.915%
Weighted average gross margin percentage			0.668%	0.387%

⁽¹⁾ The Secured Lending segment earns interest income from its lending activity and earns no gross profit from the sales of precious metals. Therefore, no amounts are shown for the Secured Lending segment in the above table.

Operating income and (expenses)

in	thousands	

	Years Ended June 30,	2019	2018
Operating income and (expenses) by segment			
Wholesale Trading & Ancillary Services			
Selling, general and administrative expenses		\$ (22,274)	\$ (21,096)
Interest income		\$ 8,601	\$ 6,473
Interest expense		\$ (9,626)	\$ (7,778)
Other income, net		\$ 1,749	\$ 984
Secured Lending			
Selling, general and administrative expenses		\$ (1,456)	\$ (1,689)
Interest income		\$ 10,657	\$ 9,632
Interest expense		\$ (7,178)	\$ (5,465)
Other income, net		\$ 105	\$ _
Direct Sales			
Selling, general and administrative expenses		\$ (8,772)	\$ (10,613)
Goodwill and intangible asset impairment		\$ _	\$ (2,654)
Interest income		\$ 12	\$ _
Interest expense		\$ (342)	\$ (648)
Other expense, net		\$ (157)	\$ _

Net (loss) income before provision for income taxes $% \left(1\right) =\left(1\right) \left(1\right) \left$

in thousands

	Years Ended June 30,	2019		2018	
Net (loss) income before provision for income taxes by segment					
Wholesale Trading & Ancillary Services		\$	4,720	\$	2,692
Secured Lending			2,128		2,478
Direct Sales			(3,571)		(8,581)
Total net income (loss) before provision for income taxes		\$	3,277	\$	(3,411)

Depreciation and Amortization

in thousands

	Years Ended June 30,	2019	2018
Depreciation and amortization by segment			
Wholesale Trading & Ancillary Services		\$ (1,576)	\$ (1,560)
Secured Lending		(18)	(3)
Direct Sales		(1,213)	(1,063)
Total depreciation and amortization		\$ (2,807)	\$ (2,626)

Advertising expense

	Years Ended June 30,	2019	2018
Advertising expense by segment			
Wholesale Trading & Ancillary Services		\$ (515)	\$ (553)
Secured Lending		(13)	(28)
Direct Sales		(1,933)	(2,653)
Total advertising expense		\$ (2,461)	\$ (3,234)

Precious metals held under financing arrangements

<u>in thousands</u>	5
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	Ju	ine 30, 2019	June 30, 2018		
Precious metals held under financing arrangements by segment				_	
Wholesale Trading & Ancillary Services	\$	208,792	\$	262,566	
Total precious metals held under financing arrangements	\$	208,792	\$	262,566	

Inventory

in thousands

	June 30, 2019		June 30, 2018	
Inventories by segment	_		_	
Wholesale Trading & Ancillary Services	\$ 285,250	\$	272,034	
Direct Sales	7,611		8,082	
Total inventories	\$ 292,861	\$	280,116	

in thousands

	Ju	ne 30, 2019	June 30, 2018
Inventories by geographic region			_
United States	\$	280,924	\$ 273,008
Europe		3,944	1,965
North America, excluding United States		7,452	4,976
Asia		541	167
Total inventories	\$	292,861	\$ 280,116

Assets

in thousands

		June 30, 2019		June 30, 2018	
Assets by segment	_			_	
Wholesale Trading & Ancillary Services	\$	561,902	\$	616,522	
Secured Lending		130,143		111,304	
Direct Sales		13,317		15,175	
Total assets	\$	705,362	\$	743,001	

		June 30, 2019	June 30, 2018
Assets by geographic region			
United States	\$	689,287	\$ 733,131
Europe		8,082	4,727
North America, excluding United States		7,452	4,976
Asia		541	167
Total assets	\$	705,362	\$ 743,001
			

Long-term Assets

in thousands

	June 30, 2019	June 30, 2018	
Long-term assets by segment			_
Wholesale Trading & Ancillary Services	\$ 32,816	\$	31,328
Secured Lending	280		102
Direct Sales	3,416		4,588
Total long-term assets	\$ 36,512	\$	36,018

in thousands

	Jun	e 30, 2019	Ju	ne 30, 2018
Long-term assets by geographic region				_
United States	\$	36,459	\$	35,965
Europe		53		53
Total long-term assets	\$	36,512	\$	36,018

Capital Expenditures for Property and Equipment

in thousands

	Years Ended June 30,	2019		2018	
Capital expenditures on plant, property and equipment by segment	_				
Wholesale Trading & Ancillary Services	:	\$ 2	58	\$ 1	1,104
Secured Lending		1	96		102
Direct Sales			36		111
Total capital expenditures on property and equipment	-	\$ 4	90	\$	1,317

Goodwill and Intangible Assets

in thousands

	Ju	June 30, 2019 June 30, 201		June 30, 2018
Goodwill and Intangibles by segment				_
Wholesale Trading & Ancillary Services	\$	12,087	\$	12,516
Direct Sales		2,646		3,226
Total goodwill and intangible assets	\$	14,733	\$	15,742

19. SUBSEQUENT EVENTS

Employment Contract

On August 1, 2019, the Company entered into a new employment agreement with Thor Gjerdrum, President of A-Mark. Mr. Gjerdrum's previous employment agreement expired on June 30, 2019. The new employment agreement is effective as of July 1, 2019 and extends through June 30, 2022.

Changes in Executive Officers

On September 10, 2019, Cary Dickson gave notice of his resignation as Chief Financial Officer and Executive Vice President of the Company, effective September 30, 2019. The Board of Directors has appointed Kathleen Simpson-Taylor, the Company's current Controller, as Chief Financial Officer and Executive Vice President, effective September 30, 2019.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we carried out an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act. Based on the foregoing, our Certifying Officers concluded that our disclosure controls and procedures were effective as of the end of the period covered by this Annual Report.

Disclosure controls and procedures are controls and other procedures designed to ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act is accumulated and communicated to management, including our Certifying Officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure.

Management's Annual Report on Internal Control Over Financial Reporting

The financial statements were prepared by management, which is responsible for their integrity and objectivity and for establishing and maintaining adequate internal controls over financial reporting.

The Company's internal control over financial reporting is 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. The Company's internal control over financial reporting includes those policies and procedures that:

- i. pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company;
- ii. 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
- iii. 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.

There are inherent limitations in the effectiveness of any internal control, including the possibility of human error and the circumvention or overriding of controls. Accordingly, even effective internal controls can provide only reasonable assurances with respect to financial statement preparation. Further, because of changes in conditions, the effectiveness of internal controls may vary over time.

Management assessed the design and effectiveness of the Company's internal control over financial reporting as of June 30, 2019. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in *Internal Control—Integrated Framework* ("2013 framework"). Based on this evaluation, management concluded that our internal control over financial reporting was effective as of June 30, 2019 based on criteria in *Internal Control—Integrated Framework* issued by the COSO.

Grant Thornton LLP, an independently registered public accounting firm, has audited the financial statements of the Company as of June 30, 2019 and June 30, 2018. Under Rule 12b-2 and Section 404 of the Sarbanes-Oxley Act, the Company is not required to provide an attestation report from a registered public accounting firm of its internal control over financial reporting as of June 30, 2019 and June 30, 2018.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) of the Exchange Act) during the most recent quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting, other than as noted below.

In the fourth quarter of fiscal 2019, the Company implemented a new financial accounting system for our Secured Lending segment to improve operational oversight and efficiency. The system implementation was not made in response to any prior significant deficiency or material weakness in our internal controls. The new financial accounting system affected our processes

and therefore constitutes a change in our internal control over financial reporting. We performed tests, as of June 30, 2019, on the internal controls over financial reporting applicable to the new financial accounting system in accordance with the requirements of Section 404(a) of Sarbanes-Oxley, which resulted in no findings that would be considered a significant deficiency or material weakness in our internal controls.

ITEM 9B. OTHER INFORMATION

None.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Incorporated by reference to the Company's Proxy Statement, to be filed within 120 days following June 30, 2019.

ITEM 11. EXECUTIVE COMPENSATION

Incorporated by reference to the Company's Proxy Statement, to be filed within 120 days following June 30, 2019.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

Incorporated by reference to the Company's Proxy Statement, to be filed within 120 days following June 30, 2019.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Incorporated by reference to the Company's Proxy Statement, to be filed within 120 days following June 30, 2019.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Incorporated by reference to the Company's Proxy Statement, to be filed within 120 days following June 30, 2019.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (a) The following documents are filed as part of this report:
 - 1. Financial Statements

Index to Consolidated Financial Statements

	Page
Report of Independent Registered Public Accounting Firm	<u>48</u>
Consolidated Balance Sheets	<u>49</u>
Consolidated Statements of Operations	<u>51</u>
Consolidated Statements of Stockholders' Equity	<u>52</u>
Consolidated Statements of Cash Flows	<u>53</u>
Notes to Consolidated Financial Statements	<u>55</u>

2. Financial Statements Schedules

None

3. Exhibits required to be filed by Item 601 of Regulation S-K

The information called for by this item is incorporated herein by reference to the **Exhibit Index** in this report.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

A-MARK PRECIOUS METALS, INC.

Date: September 13, 2019 By: /s/ Gregory N. Roberts

Name: Gregory N. Roberts

Title: Chief Executive Officer

(Principal Executive Officer)

A-MARK PRECIOUS METALS, INC.

Date: September 13, 2019 By: /s/ Cary Dickson

Name: Cary Dickson

Title: Chief Financial Officer (Principal Financial Officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signatures	Title(s)	Date
/s/ Jeffrey D. Benjamin Jeffrey D. Benjamin	Chairman of the Board	September 13, 2019
/s/ Gregory N. Roberts Gregory N. Roberts	Chief Executive Officer and Director (Principal Executive Officer)	September 13, 2019
/s/ Cary Dickson Cary Dickson	Chief Financial Officer (Principal Financial Officer)	September 13, 2019
/s/ Ellis Landau Ellis Landau	Director	September 13, 2019
/s/ Beverley Lepine Beverley Lepine	Director	September 13, 2019
/s/ William Montgomery William Montgomery	Director	September 13, 2019
/s/ John U. Moorhead John U. Moorhead	Director	September 13, 2019
/s/ Jess M. Ravich Jess M. Ravich	Director	September 13, 2019

EXHIBIT INDEX

2.1 ** Samulation and Distribution Agreement Investors Expertance Transport Like and A-Mark Procious Metals, Inc. Incorporated by reference to Exhibit 2.1 to the Recipitation Statement or Form S. I. Recipitation No. 33.1-92260. 3.2 ** Amended and Rectand Certificate of Incorporation of A-Mark Procious Metals, Inc. Incorporated by reference to Exhibit 3.2 to the Registration Statement on Form S. I./A. Resistation No. 333-192260. 10.1 ** Amended and Rectand Bislates of A-Mark Procious Metals, Inc. Incorporated by reference to Exhibit 3.2 to the Registration Statement on Form S. I/A. Resistation No. 333-192260. 10.1 ** Amended and Rectand Bislates of A-Mark Procious Metals, Inc. Incorporated by reference to Exhibit 10.1 to the Report on Form S. I/A. Resistation No. 333-192260. 10.2 ** State State Inc. Amended and Rectand Bislates of A-Mark Procious Metals, Inc. Incorporated by reference to Exhibit 10.1 to the Report on Form S. I/A. State filed with the Securities and Exchange Commission on Systember 17, 2018. 2 ** State State Is Supplement, dated as of Securities and Exchange Commission on Systember 17, 2018. 10.3 ** Transfer and Sala Agreement, Just and Amended State State Inc. Incorporated by reference to Exhibit 10.1 to the Report on Form S. I/A as filed with the Securities and Exchange Commission on Systember 17, 2018. 10.4 ** State	Regulation Exhibit Ta Item No	able	Description of Exhibit
3.1 **A mended and Restanted Certificate of Incorporation of A-Mark Precious Metals. Inc. Incorporated by reference to Exhibit 3.2 to the Registration Statement on Form S.1 (A. Registration Statement on Form S. Registration Statement Stateme			
an Form S.1/A. Registration No. 333-19220. 3 . 2 *** Amended and Restated Bishows of A Mark Precious Metals, Inc. Incorporated by reference to Exhibit 3.4 to the Registration Statement on Form S.1/A. Registration No. 333-19220. 10 . 1 ** Master Industrate, dated as of September 14, 2018, between AM Capital Funding. LLC. a limited liability company organized under this laws of the State of Debeneau, and Capital Employment and Statement on September 14, 2018. The Capital Employment of the Securities and Exchange Commission and September 17, 2018. 10 . 2 ** State 2018; Examplement, dated as of September 14, 2018, between AM Capital Funding. LLC. a limited liability company organized under the laws of the State of Debeneau, and Capital Funding. LLC. a limited liability company organized under the laws of the State of Debeneau, and Capital Funding. LLC. a limited liability company organized under the laws of the State of Debeneau, and Capital Funding. LLC. a limited liability company organized under the laws of the State of Debeneau, and Capital Funding. LLC. a limited liability company organized under the laws of the State of Debeneau, and Capital Funding. LLC. a limited liability company organized under the laws of the State of Debeneau, and Capital Funding. LLC. a limited liability company organized under the laws of the State of State 11 of the State 11			
Registration No. 333-192200. Master Indiants: dark on a of Semember 14, 2018, between AM Capital Funding. LLC. a limited liability company organized made the laws of the State of Delevate, and Clibback. N. A. a mition backing association, as indeuture trustee, incorporated by reference to Exhibit 10.1 to the Report on Form S. K./A. is filled with the Securities and Exchanges Commission on September 12, 2018. In commission on September 12, 2016. In commission on September 12, 2016.	3 .1	**	
of Delaware, and Cribank, N.A. a national banking association, as indenture mustee. Incomposed by reference to Exhibit 10.1 to the Report on Form S. K.A. as filled with the Securities and Exchange Commission on September 17, 2018. 10.3 **Series 2018.1 Supplement, dated as of September 14, 2018. between AM Capital Funding, LLC, a limited liability company organized under the laws of the State of Delaware, and Ciribank, N.A., as indenture mustee, Incomposed by reference to Exhibit 10.2 to the Report on Form SK./A as filled with the Securities and Exchange Commission on September 12, 2018. 10.3 **Transfer and Sale Agreement and that as of September 14, 2018. by and between Collateral Finance Corporation, a Delaware composition, and AM Capital Funding, LLC, a Delaware limited liability, company, incorporated by reference to Exhibit 10.3 to the Report on Form 8-K/A as filled with the Securities and Exchange Commission on September 12, 2018. 10.4 **Security Agreement, dated March 31, 2016, between Collegeratives Rabobank U.A., New York Branch, and A-Mark Procious Metals, Inc. Incorporated by reference to Exhibit 10.1 to the Report on Form 18-K fidel with the Securities and Exchange Commission on April 5, 2016. 10.6 **Lease Agreement, dated and or July 7, 2016, between A-Mark Procious Metals, Inc. and Gregory N. Roberts, Incorporated by reference to Exhibit 10.5 to the Report on Form 10-K for the year ended June 30, 2016. 10.7 **Limited Liability Commany arcreement of AMark ST Associates, LLC, effective as of Augusts 31, 2016, between A-Mark Procious Metals, Inc. and Silver Towns, L.P., Incorporated by reference to Exhibit 10.6 to the Report on Form 10-K for the year ended June 30, 2016. 10.9 **Memoratum of Tax Sharing Agreement, dated as of June 21, 2011, Leaveen Sherritown Group International, Inc. and A-Mark Procious Metals, Inc. Incorporated by reference to Exhibit 10.8 to the Report on Form 10-K for the year ended June 30, 2016. 10.10 **Asset Purchase Agreement Amark Agreement, dated as of June 21, 31, 2	3 .2	**	
the State of Delaware, and Ciribank, N.A., as indenture trustee. Incorporated by reference to Estabili 10.2 to the Report on Form S-K/A as filed with the Securities and Eschange Commission on September 17, 2018. Timusfer and Sale Agreement, dated as of Systember 14, 2018, by and between Collateral Finance Composition, and Delaware composition, and AM Capital Funding. LLC. a Delaware initied liability company. Incorporated by reference to Estabili 10.3 in the Report on Form S-K/As a filed with the Securities and Eschange Commission on September 17, 2018. Security Agreement, dated March 31, 2016, between Coloperatiese Rabohank U.A., New York Branch, and A-Mark Precious Metals, Inc. Incorporated by reference to Estability 10.2 to the Report on Form B-K filed with the Securities and Eschange Commission on April 5, 2016. In Security Agreement, dated as of July 7, 2016, between A-Mark Precious Metals, Inc. and Gregory N. Roberts. Incorporated by reference to Estability 10.1 to the Report on Form B-K filed with the Securities and Eschanges Commission on April 5, 2016. In Case Agreement, dated as of July 7, 2016, between The Plaza CP LLP and A-Mark Precious Metals, Inc. Incorporated by reference to Estability 10.6 to the Report on Form 10-K for the veer ended Lyma 30, 2016. In Case Agreement, dated as of July 7, 2016, between The Plaza CP LLP and A-Mark Precious Metals, Inc. Incorporated by reference to Estability 10.7 to the Report on Form 10-K for the veer ended June 30, 2016. Asset Purchase Agreement, dated as of July 3, 2016, between SilverTowne, L.P. and AM&ST Associates, LLC. Reference and July 3, 2016, between A-Mark Precious Metals, Inc. Incorporated by reference to Estability 10.3 to the Registration SilverTowne, L.P. and AM&ST Associates, LLC. Incorporated by reference to Estability 10.2 to the Registration SilverTowne, L.P. and AM&ST Associates, LLC. Reference to Estability 10.3 to the Registration SilverTowne, L.P. and AM&ST Associates, LLC. Reference to Establity 10.3 to the Registration SilverTowne,	10 .1	**	of Delaware, and Citibank, N.A., a national banking association, as indenture trustee. Incorporated by reference to Exhibit 10.1 to the Report on Form 8-
Enuding LLC_2 Delaware limited liability company. Incorporated by reference to Exhibit 10.3 to the Report on Form 8-K/A as filed with the Securities and Eschange Commission on September 17, 2018. 10.4	10 .2	**	the State of Delaware, and Citibank, N.A., as indenture trustee. Incorporated by reference to Exhibit 10.2 to the Report on Form 8-K/A as filed with the
by reference to Exhibit 10.2 to the Report on Form 8-K filed with the Securities and Exchange Commission on April 5, 2016. 10.5 ** Employment Agreement, executed February 19, 2016, between A-Mark Precious Metals, Inc. and Gregory N. Roberts. Incorporated by reference to Exhibit 10.1 to the Report on Form 18-K dated February 19, 2016. 10.6 ** Lesse Agreement, dated as of July 7, 2016, between The Plaza CP LLP and A-Mark Precious Metals, Inc. Incorporated by reference to Exhibit 10.6 to the Report on Form 10-K for the year ended June 30, 2016. 10.7 ** Limited Liability Company Agreement of AM&ST Associates, LLC, effective as of August 31, 2016, between A-Mark Precious Metals, Inc. and Silver Towne, L.P. Incorporated by reference to Exhibit 10.7 to the Report on Form 10-K for the year ended June 30, 2016. 10.8 ** Asset Purchases Agreement, dated as of July 83, 12.016, between Shreef Towne, L.P. and AM&ST Associates, LLC. Incorporated by reference to Exhibit 10.8 to the Report on Form 10-K for the year ended June 30, 2016. 10.9 ** Memorandum of Tax Sharine Agreement, dated as of June 23, 2011, between Spectrum Group International, Inc. and A-Mark Precious Metals, Inc. Incorporated by reference to Exhibit 10.2 to the Registration Statement on Form 51-1 Registration No. 333-192260. 10.11 ** Non-Employee Director Compensation Policy of A-Mark Precious Metals, Inc. Incorporated by reference to Exhibit 10.36 of the Registration Statement on Form 51-1 Registration No. 333-192260. 10.12 ** Form of 2014 Stock Award and Incentive Plan of A-Mark Precious Metals, Inc. Incorporated by reference to Exhibit 10.30 of the Registration Statement on Form 51-1 Registration No. 333-192260. 10.13 ** Air Cargo Lesse between MPC PCARGO, LLC as Landlord, and A-M Global Logistics, LLC	10 .3	**	Funding, LLC, a Delaware limited liability company. Incorporated by reference to Exhibit 10.3 to the Report on Form 8-K/A as filed with the Securities
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Towne, L.P. Incorporated by reference to Exhibit 10.7 to the Report on Form 10-K for the year ended June 30, 2016. 10.8 ** Asset Purchase Agreement, dated as of August 31, 2016, between SilverTowne, L.P. and AM&ST Associates, LLC. Incorporated by reference to Exhibit 10.8 to the Report on Form 10-K for the year ended June 30, 2016. 10.9 ** Memorandum of Tax Sharing Agreement, dated as of June 23, 2011, between Spectrum Group International, Inc. and A-Mark Precious Metals, Inc. Incorporated by reference to Exhibit 10.2 to the Registration Statement on Form S-1; Registration No. 333-192260. 10.10 ** Tax Separation Agreement between Spectrum Group International, Inc. and A-Mark Precious Metals, Inc. Incorporated by reference to Exhibit 10.3 to the Registration Statement on Form S-1; Registration Statement on Form S-1; Registration No. 333-192260. 10.11 ** Non-Employee Director Compensation Policy of A-Mark Precious Metals, Inc. Incorporated by reference to Exhibit 10.36 of the Registration No. 333-192260. 10.12 ** Form of 2014 Stock Award and Incentive Plan of A-Mark Precious Metals, Inc. Incorporated by reference to Exhibit 10.80 of the Registration No. 333-192260. 10.13 ** Air Cargo Lease between MCP CARGO, LLC as Landlord, and A-M Global Logistics, LLC as tenant, dated as of November 21, 2014, Incorporated by reference to Exhibit 10.23 to the Report on Form 10-K for the year ended June 30, 2015. 10.14 ** First Amendment to Air Cargo Lease between MCP CARGO, LLC as Landlord, and A-M Global Logistics, LLC as tenant, dated as of August 128, 2015. Incorporated by reference to Exhibit 10.24 to the Report on Form 10-K for the year ended June 30, 2015. 10.15 ** Asset Purchase Agreement, dated as of August 14, 2017, by and between Goldline Acquisition Corp. and Goldline, LLC. Incorporated by reference to Exhibit 10.1 field with the Company's Current Report on Form 8-K filed with the Securities and Exchange Commission on August 18, 2017. 10.16 ** Amended and Restated Uncommitted Credit Agreement, dated as of Ma	10 .6	**	
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101 .SCH * XBRL Taxonomy Extension Calculation Schema Document.			
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Regulation S-K Exhibit Table Item No.	Description of Exhibit
101 .CAL *	XBRL Taxonomy Extension Calculation Linkbase Document.
101 .DEF *	XBRL Taxonomy Extension Definition Linkbase Document.
101 .LAB *	XBRL Taxonomy Extension Label Linkbase Document.
101 .PRE *	XBRL Taxonomy Extension Presentation Linkbase Document.

^{*} Filed herewith

^{**} Previously filed

Active Direct and Indirect Subsidiaries of A-Mark Precious Metals, Inc.

(100% owned except where indicated)

Name of Subsidiary <u>Jurisdiction of Incorporation</u>

Collateral Finance Corporation Delaware

A-Mark Trading AG

Austria

Transcontinental Depository Services, LLC Delaware

A-M Global Logistics, LLC Delaware

AM&ST Associates, LLC Delaware (69% owned)

Goldline Inc.

Delaware

AM Capital Funding, LLC Delaware

AM IP Assets, LLC Delaware

AM Services, Inc.

Precious Metals Purchasing Partners, LLC Delaware (50% owned)

Exhibit 31.1

CERTIFICATION

I, Gregory N. Roberts, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of A-Mark Precious Metals, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: September 13, 2019 /s/ Gregory N. Roberts

Name: Gregory N. Roberts
Title: Chief Executive Officer

Exhibit 31.2 CERTIFICATION

I, Cary Dickson, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of A-Mark Precious Metals, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date:	September 13, 2019	/s/ Cary Dickson	
		Name:	Cary Dickson
		Title:	Chief Financial Officer

Exhibit 32.1

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with A-Mark Precious Metals, Inc.'s (the "Company") Annual Report on Form 10-K for the year ended June 30, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned Chief Executive Officer of the Company, hereby certifies pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: September 13, 2019 /s/ Gregory N. Roberts

Name: Gregory N. Roberts
Title: Chief Executive Officer

The foregoing certification is being furnished solely pursuant to 18 U.S.C. § 1350 and is not being filed as part of the Report or as a separate disclosure document.

Exhibit 32.2

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with A-Mark Precious Metals, Inc.'s (the "Company") Annual Report on Form 10-K for the year ended June 30, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned Chief Accounting Officer of the Company, hereby certifies pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: September 13, 2019 /s/ Cary Dickson

Name: Cary Dickson

Title: Chief Financial Officer

The foregoing certification is being furnished solely pursuant to 18 U.S.C. § 1350 and is not being filed as part of the Report or as a separate disclosure document.