SOTHEBYS Form 10-Q May 02, 2019

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

FORM 10-Q

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

For the Quarterly Period Ended March 31, 2019 Commission File Number 1-9750 (Exact name of registrant as specified in its charter)

Delaware 38-2478409
(State or other jurisdiction of incorporation or organization) Identification No.)

1334 York Avenue New York, New York

(Address of principal executive offices) (Zip Code) Registrant's telephone number, including area code: (212)

606-7000

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ý No "Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of the Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ý No "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer,"

"accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ý Accelerated filer

Non-accelerated filer "Smaller reporting company"

Emerging growth company "

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. "

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes "No ý

As of April 30, 2019, there were 46,612,127 outstanding shares of common stock, par value \$0.01 per share, of the registrant.

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PART I: FINANCIAL INFORMATION

ITEM 1: FINANCIAL STATEMENTS

SOTHEBY'S	
CONDENSED CONSOLIDATED STATEMENTS OF OPERATION	VS
(UNAUDITED)	
(In thousands, except per share data)	
Three Months Ended March 31	01

Three Months Ended March 31,	2019	2018
Revenues:		
Agency commissions and fees	\$147,667	\$165,526
Inventory sales	8,766	16,236
Finance	13,266	9,881
Other	3,766	4,153
Total revenues	173,465	195,796
Expenses:	, , , , , ,	,
Agency direct costs	31,803	35,273
Cost of inventory sales	7,166	15,995
Cost of finance revenues	_	2,263
Marketing	5,908	5,722
Salaries and related	76,645	78,719
General and administrative	47,842	43,813
Depreciation and amortization	7,691	7,100
Restructuring charges, net	(19) —
Total expenses	177,036	188,885
Operating (loss) income	(3,571	6,911
Interest income	285	365
Interest expense	(13,151	(9,313)
Extinguishment of debt	_	(10,855)
Non-operating income	1,848	1,424
Loss before taxes	(14,589	(11,468)
Income tax benefit	(5,986	(4,136)
Equity in earnings of investees	1,528	806
Net loss	(7,075	(6,526)
Less: Net loss attributable to noncontrolling interest	(4) (4
Net loss attributable to Sotheby's	\$(7,071	\$(6,522)
Basic and diluted loss per share - Sotheby's common shareholders	\$(0.15)	\$(0.12)
Weighted average basic and diluted shares outstanding	46,422	52,464

See accompanying Notes to Condensed Consolidated Financial Statements

SOTHEBY'S

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME (UNAUDITED)

(In thousands)

Three Months Ended March 31,	2019 2018
Net loss	\$(7,075) \$(6,526)
Other comprehensive (loss) income:	1 247 7 200
Currency translation adjustments Cash flow hedges	1,247 7,200 (213) 1,170
Net investment hedges	(46) (1,610)
Defined benefit pension plan	(13) 82
Total other comprehensive income	975 6,842
Comprehensive (loss) income	(6,100) 316
Less: Comprehensive loss attributable to noncontrolling interests	(4) (4)
Comprehensive (loss) income attributable to Sotheby's	\$(6,096) \$320

See accompanying Notes to Condensed Consolidated Financial Statements

SOTHEBY'S CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED) (In thousands)

(III tilousalius)	March 31, 2019	December 31 2018	, March 31, 2018
ASSETS	2017	2010	2010
Current assets:			
Cash and cash equivalents	\$124,332	\$178,579	\$335,728
Restricted cash (see Notes 9 and 12)	11,739	4,836	15,682
Accounts receivable, net of allowance for doubtful accounts of \$9,311,			
\$9,125, and \$10,190	764,059	978,140	724,432
Notes receivable, net of allowance for credit losses of \$1,146, \$1,075, and	04.644	100.001	64.040
\$1,209	81,641	103,834	64,019
Inventory	43,137	43,635	65,308
Income tax receivables	22,781	3,353	18,805
Prepaid expenses and other current assets (see Note 11)	47,923	38,631	40,605
Total current assets	1,095,612	1,351,008	1,264,579
Notes receivable, net of allowance for credit losses of \$1,525, \$1,525, and	664.702		
\$1,525	664,703	602,389	453,997
Fixed assets, net of accumulated depreciation and amortization of \$244,730,	400,150	386,736	354,526
\$237,211, and \$238,669	ŕ	,	,-
Operating lease right-of-use assets (see Note 6)	75,064		
Goodwill	55,581	55,573	55,831
Intangible assets, net	12,174	12,993	15,318
Income tax receivables	17,529	16,694	337
Deferred income taxes	30,835	37,035	34,306
Other long-term assets (see Note 11)	231,673	226,660	237,016
Total assets	\$2,583,321	\$2,689,088	\$2,415,910
LIABILITIES AND SHAREHOLDERS' EQUITY			
Current liabilities:	****	* • • • • • • • • • • • • • • • • • • •	****
Client payables	\$726,594	\$997,168	\$820,374
Accounts payable and accrued liabilities	107,930	101,366	106,558
Accrued salaries and related costs	38,107	92,219	44,051
Current portion of long-term debt, net	13,653	13,604	12,381
Operating lease liabilities (see Note 6)	16,960		
Accrued income taxes	32,189	31,169	8,160
Other current liabilities	12,056	13,263	17,780
Total current liabilities	947,489	1,248,789	1,009,304
Credit facility borrowings	430,000	280,000	65,000
Long-term debt, net	637,008	638,786	650,988
Operating lease liabilities (see Note 6)	59,478		_
Accrued income taxes	21,611	19,933	38,305
Deferred income taxes	14,940	14,569	15,753
Other long-term liabilities (see Note 11)	40,944	45,517	45,552
Total liabilities	2,151,470	2,247,594	1,824,902
Commitments and contingencies (see Note 15)			
Shareholders' equity:			

Common stock, \$0.01 par value Authorized shares — 200,000,000	716	711	711
Issued shares —71,640,116; 71,188,120; and 71,160,981			
Outstanding shares —46,612,127; 46,346,863; and 52,303,947			
Additional paid-in capital	470,463	463,623	452,441
Treasury stock shares, at cost — 25,027,989; 24,841,257; and 18,857,034	(849,784	(839,284) (579,891)
Retained earnings	881,368	888,333	773,177
Accumulated other comprehensive loss	(71,069	(72,044) (55,624)
Total shareholders' equity	431,694	441,339	590,814
Noncontrolling interest	157	155	194
Total equity	431,851	441,494	591,008
Total liabilities and shareholders' equity	\$2,583,321	\$2,689,088	\$2,415,910
See accompanying Notes to Condensed Consolidated Financial Statements			

SOTHEBY'S CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) (In thousands)

	Three Months Ended March 31, March 31, 2019 2018
Operating Activities: Net loss attributable to Sotheby's	\$(7,071) \$(6,522)
Adjustments to reconcile net loss attributable to Sotheby's to net cash used by operating	$\phi(7,071) \phi(0,322)$
activities:	
Extinguishment of debt	— 10,855
Depreciation and amortization	7,691 7,100
Deferred income tax expense	6,370 97
Share-based payments	7,598 8,377
Net pension benefit	(675) (822)
Inventory writedowns and bad debt provisions	1,387 3,141
Amortization of debt issuance costs	372 451
Equity in earnings of investees	(1,528) (806)
Other	589 260
Changes in assets and liabilities:	
Accounts receivable	201,642 79,743
Client payables	(272,607) (188,676)
Inventory	(684) 7,003
Changes in other operating assets and liabilities (see Note 12)	(80,716) (75,804)
Net cash used by operating activities	(137,632) (155,603)
Investing Activities:	
Funding of notes receivable	(102,013) (17,730)
Collections of notes receivable	75,320 96,919
Capital expenditures	(21,308) (9,143)
Acquisitions, net of cash acquired	(759) (5,702)
Funding of investments	(150) -
Distributions from investees	2,050 1,684
Other	— (64)
Net cash (used) provided by investing activities	(46,860) 65,964
Financing Activities:	• • • • • • • • • • • • • • • • • • • •
Proceeds from credit facility borrowings	260,000 45,000
Repayments of credit facility borrowings	(110,000) (176,500)
Repayments of York Property Mortgage	(2,101) (2,015)
Settlement of 2022 Senior Notes, including call premium	<u>(307,875)</u>
Debt issuance and other borrowing costs	(71) (88)
Repurchases of common stock (see Note 13)	(10,500) (21,001)
Settlement of forward contract indexed to Sotheby's common stock (see Note 13)	10,500 —
Funding of employee tax obligations upon the vesting of share-based payments	(11,272) (9,163)
Net cash provided (used) by financing activities	136,556 (471,642)
Effect of exchange rate changes on cash, cash equivalents, and restricted cash	922 7,427
Decrease in cash, cash equivalents, and restricted cash	(47,014) (553,854)

Cash, cash equivalents, and restricted cash at beginning of period Cash, cash equivalents, and restricted cash at end of period

200,234 923,926 \$153,220 \$370,072

Cash, cash equivalents, and restricted cash at end of period

Ψ133,220 Ψ370,072

Supplemental information on non-cash investing and financing activities:

See Note 5 for information regarding non-cash transfers between Accounts Receivable (net) and Notes Receivable (net).

See Notes 1 and 6 for information regarding non-cash investing and financing activities related to leases.

See Note 10 for information regarding derivative financial instruments designated as net investment hedges.

See accompanying Notes to Condensed Consolidated Financial Statements

SOTHEBY'S CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY THREE MONTHS ENDED MARCH 31, 2019 AND 2018 (In thousands)

(III thousands)						
	Common Stock	Additional Paid-In Capital	Treasury Stock	Retained Earnings	Accumulated Other Comprehensive Loss	Total e
Balance at January 1, 2019 Net loss attributable to Sotheby's Other comprehensive income	\$ 711	\$463,623	\$(839,284)	\$888,333 (7,071)	\$ (72,044) 975	\$441,339 (7,071) 975
Common stock shares withheld to satisfy employee tax obligations		(11,597)				(11,597)
Restricted stock units vested, net Amortization of share-based payment expense	5	(5 7,598				
Shares and deferred stock units issued to directors		344				344
Forward contract indexed to Sotheby's common stock		10,500	(10,500)			_
Other				106		106
Balance at March 31, 2019	\$ 716	\$470,463	\$(849,784)	\$881,368	\$ (71,069)	\$431,694
	Common Stock	Additional Paid-In Capital	Treasury Stock	Retained Earnings	Accumulated Other Comprehensive Loss	Total
Balance at January 1, 2018 Net loss attributable to Sotheby's Other comprehensive income	\$ 709	\$453,364	\$(554,551)	\$779,699 (6,522)	\$ (62,466) 6,842	\$616,755 (6,522) 6,842
Common stock shares withheld to satisfy employee tax obligations		(9,548)				(9,548)
Restricted stock units vested, net Amortization of share-based payment expense	2	(2 8,377				— 8,377
Shares and deferred stock units issued to directors		250				250
Repurchases of common stock Balance at March 31, 2018	\$ 711	\$452,441	(25,340) \$(579,891)	\$773,177	\$ (55,624)	(25,340) \$590,814

SOTHEBY'S NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

1. Basis of Presentation

Company Overview—Since 1744, Sotheby's has been uniting collectors with world-class works of art, which in these financial statements is meant to include authenticated fine art, decorative art, jewelry, wine, and collectibles, and may also be referred to as "art," "artwork," or "property." Today, Sotheby's offers property from more than 70 collecting categories to clients from 130 countries and presents auctions in ten different salesrooms, including New York, London, Hong Kong, and Paris, and Sotheby's BidNow program allows clients to view all auctions live online and place bids from anywhere in the world. Sotheby's also offers collectors a variety of innovative art-related services, including the brokerage of private art sales, private jewelry sales through Sotheby's Diamonds, exclusive private selling exhibitions, art-related financing, and art advisory services, as well as retail wine locations in New York and Hong Kong.

Accounting Principles—The unaudited Condensed Consolidated Financial Statements included herein have been prepared by the management of Sotheby's in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") and pursuant to the rules and regulations of the Securities and Exchange Commission (the "SEC"). Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. GAAP have been condensed or omitted from this report, as is permitted by such rules and regulations. In our opinion, the unaudited Condensed Consolidated Financial Statements reflect all adjustments of a normal recurring nature that are necessary for a fair presentation of the results for the interim periods presented. The interim results presented in our Condensed Consolidated Statements of Operations are not necessarily indicative of results for a full year. See Note 2 for information about the seasonality of our business. We urge you to read these unaudited Condensed Consolidated Financial Statements in conjunction with the information included in our 2018 Form 10-K filed with the SEC on February 28, 2019.

Principles of Consolidation—The unaudited Condensed Consolidated Financial Statements include the accounts of our wholly-owned subsidiaries and Sotheby's (Beijing) Auction Co., Ltd. ("Sotheby's Beijing"), a joint venture in which we have a controlling 80% ownership interest. The net loss attributable to the minority owner of Sotheby's Beijing is reported as "Net Loss Attributable to Noncontrolling Interest" in our Condensed Consolidated Statements of Operations, and the non-controlling 20% ownership interest is reported as "Noncontrolling Interest" within the Equity section of our Condensed Consolidated Balance Sheets. Intercompany transactions and balances among our subsidiaries are eliminated in consolidation.

Equity investments through which we may significantly influence, but not control, the investee, are accounted for using the equity method. Under the equity method, our share of investee earnings or losses is recorded in our Condensed Consolidated Statements of Operations within Equity in Earnings of Investees. Our interest in the net assets of these investees is recorded on our Condensed Consolidated Balance Sheets within Other Long-Term Assets. Our equity method investees include: (i) Acquavella Modern Art ("AMA"), a partnership through which a collection of fine art is being sold, (ii) RM Sotheby's, an auction house for investment-quality automobiles, and (iii) a partnership through which artworks are being purchased and sold.

Estimates and Assumptions—The preparation of 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 financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Leases—In February 2016, the Financial Accounting Standards Board (the "FASB") issued Accounting Standards Update ("ASU") 2016-02, Leases, which requires long-term lease arrangements to be recognized as assets and liabilities on the balance sheet of the lessee. Under ASU 2016-02, a right-of-use asset and lease liability are recorded for all long-term leases, whether classified as an operating lease or a finance lease. On July 30, 2018, the FASB issued ASU 2018-11, which made targeted improvements to ASU 2016-02 (together, the "New Lease Standard").

We adopted the New Lease Standard on January 1, 2019 using the modified retrospective method and elected not to recast comparative prior year periods. We have also elected the package of practical expedients available under the transition provisions of the New Lease Standard, including (i) not reassessing whether expired or existing contracts contain leases, (ii) not reassessing previous lease classification, and (iii) not revaluing initial direct costs for existing leases. In addition, for all leases, we have elected the practical expedient that allows the aggregation of non-lease components, such as maintenance, utilities, and management services, with the related lease components when evaluating accounting treatment.

As a result of our adoption of the New Lease Standard, we recorded a right-of-use asset of \$78.4 million and a corresponding operating lease liability of \$79.4 million on the January 1, 2019 effective date. The operating lease liability recorded upon adoption was measured using our approximate incremental borrowing rate as of that date. The New Lease Standard did not impact our results of operations, cash flows, or our compliance with existing debt covenants. (See Note 6 for additional information on our leases.)

2. Seasonality of Business

The global art auction market has two principal selling seasons, which generally occur in the second and fourth quarters of the year. In the aggregate, second and fourth quarter Net Auction Sales¹ represented 76% and 80% of our total annual Net Auction Sales in 2018 and 2017, respectively, with auction commission revenues comprising approximately 74% and 66%, of our total revenues, respectively. Accordingly, our financial results are seasonal, with peak revenues and operating income generally occurring in the second and fourth quarters. Consequently, first and third quarter results have historically reflected lower revenues when compared to the second and fourth quarters and, typically, a net loss due to the fixed nature of many of our operating expenses.

¹ Represents the total hammer (sale) price of property sold at auction.

3. Segment Reporting

Our operations are organized under two segments—the Agency segment and the Finance segment, which does business, and is referred to in this report, as Sotheby's Financial Services (or "SFS").

Through our Agency segment, we accept works of art on consignment and match sellers (also known as consignors) to buyers through the auction or private sale process. In both auction and private sale transactions, we act as exclusive agent for the seller. Prior to offering a work of art for sale, we perform due diligence activities to authenticate and determine the ownership history and condition of the consigned artwork. To a much lesser extent, Agency segment activities also include the sale of artworks that are principally acquired as a consequence of the auction process, and RM Sotheby's, an equity investee that operates as an auction house for investment-quality automobiles. The Agency segment is an aggregation of operating segments which include the auction, private sale, and other related activities that are conducted within various collecting categories, all of which have similar economic characteristics and are similar in their services, customers, and the manner in which their services are provided.

SFS is an art financing company that operates as a niche lender with the ability to tailor attractive financing packages for clients who wish to obtain immediate access to liquidity from their art assets. SFS leverages the art expertise of the Agency segment, skill in international law and finance, and access to capital to provide art collectors and dealers with financing secured by their works of art, allowing them to unlock the value in their collections.

Art Agency, Partners ("AAP"), through which we offer art advisory services, provides art collectors with strategic guidance on collection identity and development, acquisitions, short and long-term planning, and provides advice to artists and artists' estates. In addition, from time-to-time, AAP brokers private art sales for its advisory clients. Our advisory services are classified within All Other for segment reporting purposes, along with our retail wine business, brand licensing activities, and the results from other certain equity method investments.

Thomas S. Smith, Jr., Sotheby's CEO, is our chief operating decision maker. Mr. Smith regularly evaluates financial information about each of our segments in deciding how to allocate resources and assess performance. The performance of each segment is measured based on segment income before taxes, which excludes the unallocated items highlighted in the reconciliation below.

The following table presents our segment information for the three months ended March 31, 2019 and 2018 (in thousands):

Three Months Ended March 31, 2019	Agency	SFS	All Other	Reconcilii items	ng Total
Revenues	\$154,302	\$16,067	\$5,897	\$ (2,801)(a)\$173,465
Segment (loss) income before taxes (b)	\$(24,146)	\$7,977	\$2,078	\$ (498)(c)\$(14,589)
Three Months Ended March 31, 2018					
Revenues	\$179,733	\$12,416	\$6,182	\$ (2,535)(a)\$195,796
Segment (loss) income before taxes (b)	\$(9,023)	\$6,751	\$1,388	\$ (10,584)(c)\$(11,468)
	_		_	_	

The reconciling items related to revenues consist principally of amounts charged by SFS to the Agency segment,

- (a) including interest and facility fees related to certain loans made to Agency segment clients, as well as fees charged for term loan collateral sold at auction or privately through the Agency segment.
 - Our previous credit agreements provided for dedicated asset-based revolving credit facilities for the Agency segment and SFS (see Note 9). The SFS Credit Facility was used to fund a significant portion of client loans. Accordingly, any borrowing costs associated with the SFS Credit Facility were recorded within Cost of Finance Revenues in our Condensed Consolidated Statements of Operations. In September 2017, we modified our cash management strategy in order to reduce borrowing costs by applying excess cash balances against revolver credit
- (b) facility borrowings. On June 26, 2018, we refinanced our previous credit agreements. The new credit agreement that was entered into in connection with this refinancing combined the Agency Credit Facility and the SFS Credit Facility into one asset-based revolving credit facility. Subsequent to the refinancing and resulting elimination of the SFS Credit Facility, the SFS loan portfolio is no longer directly funded with revolving credit facility borrowings. Accordingly, beginning in the third quarter of 2018, all borrowing costs associated with our revolving credit facility are recorded as interest expense in our Condensed Consolidated Statements of Operations.

As a result of this refinancing and the concurrent elimination of the separate segment-based revolving credit facilities, beginning in the third quarter of 2018, when measuring segment profitability: (i) revolving credit facility costs are no longer allocated to our segments and (ii) SFS receives a corporate finance charge that is calculated assuming that 85% of their loan portfolio is funded with debt. Prior period segment results have been recast to reflect these changes in the measurement of segment profitability.

The unallocated amounts and reconciling items related to segment (loss) income before taxes are detailed in the table below.

The table below presents a reconciliation of total segment loss before taxes to consolidated loss before taxes for the three months ended March 31, 2019 and 2018 (in thousands):

Three Months Ended March 31,	2019	2018	
Agency	\$(24,146)	\$(9,023)
SFS	7,977	6,751	
All Other	2,078	1,388	
Segment loss before taxes	(14,091)	(884)
Unallocated amounts and reconciling items:			
Extinguishment of debt	_	(10,855)
Revolving credit facility costs	(4,819)	(2,946)
SFS corporate finance charge	5,849	4,023	
Equity in earnings of investees (a)	(1,528)	(806))
Loss before taxes	\$(14,589)	\$(11,468	3)

For segment reporting purposes, our share of earnings related to equity investees is included as part of loss before (a)taxes. However, such earnings are reported separately below loss before taxes in our Condensed Consolidated Statements of Operations.

The table below presents segment assets, as well as a reconciliation of segment assets to consolidated assets as of March 31, 2019, December 31, 2018, and March 31, 2018 (in thousands):

March 31,	December 31,	March 31,
2019	2018	2018
\$1,737,022	\$ 1,886,986	\$1,774,543
739,356	705,779	546,044
35,798	39,241	41,875
2,512,176	2,632,006	2,362,462
71,145	57,082	53,448
\$2,583,321	\$ 2,689,088	\$2,415,910
	2019 \$1,737,022 739,356 35,798 2,512,176 71,145	\$1,737,022 \$1,886,986 739,356 705,779 35,798 39,241 2,512,176 2,632,006

Substantially all of our capital expenditures for the three months ended March 31, 2019, the year ended December 31, 2018, and the three months ended March 31, 2018 were attributable to the Agency segment.

4. Revenues

The Agency segment, which is our predominant source of revenue, earns commissions and fees by acting as agent for clients wishing to sell their artworks through the auction or private sale process. To a much lesser extent, the Agency segment also earns revenues from the sale of artworks that are owned by Sotheby's. Outside of the Agency segment, we earn revenues from art advisory services, retail wine sales, and brand licensing activities, which are aggregated and classified within All Other for segment reporting purposes, as well as from the art-related financing activities conducted by SFS. The revenues earned by the Agency and All Other segments are accounted for in accordance with Accounting Standards Codification 606, Revenue from Contracts with Customers ("ASC 606"). The revenues earned by SFS are not within the scope of ASC 606.

The following table summarizes our revenues by segment and type for the three months ended March 31, 2019 and 2018 (in thousands):

	Three Months Ended March 31 7019			Three Months Ended March 31, 2018				
	Agency	SFS	All Other	Total	Agency	SFS	All Other	Total
Revenue from contracts with customers:								
Agency commissions and fees:								
Auction commissions	\$117,038	\$ —	\$—	\$117,038	\$132,130	\$—	\$—	\$132,130
Auction related fees, net (a)	9,428	_		9,428	11,743	_		11,743
Private sale commissions	18,239	_		18,239	19,485	_		19,485
Other Agency commissions and fees	2,918	_	44	2,962	1,992	_	176	2,168
Total Agency commissions and fees	147,623	_	44	147,667	165,350	_	176	165,526
Inventory sales	6,679	_	2,087	8,766	14,383	_	1,853	16,236
Advisory revenues	_	_	1,407	1,407	_	_	1,250	1,250
License fee and other revenues	_	_	2,359	2,359		_	2,903	2,903
Total revenue from contracts with customers	154,302	_	5,897	160,199	179,733	_	6,182	185,915
Finance revenue:								
Interest and related fees	_	13,266		13,266		9,881		9,881
Total revenues	\$154,302	\$13,266	\$5,897	\$173,465	\$179,733	\$9,881	\$6,182	\$195,796

⁽a) Auction Related Fees, net, includes the net overage or shortfall attributable to auction guarantees, consignor expense recoveries, and shipping fees charged to buyers.

Contract Balances—We are predominantly an agency business that collects and remits cash on behalf of our clients. Following the completion of an auction or private sale, we invoice the buyer for the aggregate purchase price of the property, which includes our buyer's premium or private sale commission, as well as any applicable taxes and royalties. The amount owed by the buyer is recorded within Accounts Receivable, and the amount of net sale proceeds due to the seller is recorded within Client Payables. Upon collection from the buyer, we are obligated to remit the net proceeds to the seller after deducting our commissions and related fees, as well as any applicable taxes and royalties, which are ultimately paid to the appropriate taxing authority or royalty association.

Under our standard auction payment terms, the purchase price is due from the buyer no more than 30 days after the sale date, with the net proceeds due to the consignor 35 days after the sale date. For private sales, payment from the buyer is typically due on the sale date, with the net sale proceeds due to the consignor shortly thereafter. We also sometimes provide extended payment terms to an auction or private sale buyer. For auctions, the extent to which extended payment terms are provided can vary considerably from selling season to selling season. Extended payment terms typically extend the payment due date to a date that is no longer than one year from the sale date. In limited circumstances, the payment due date may be extended to a date that is beyond one year from the sale date.

When providing extended payment terms, we attempt to match the timing of cash receipt from the buyer with the timing of our payment to the consignor, but are not always successful in doing so. Accordingly, in these situations, the net sale proceeds are paid to the consignor before payment is collected from the buyer. Under our standard auction terms, we retain possession of the property until payment is received from the buyer, though, in certain limited situations, we may allow the buyer to take possession of the property before making payment. In these situations, we are liable to the seller for the net sales proceeds whether or not the buyer makes payment. All extended payment term and property release arrangements are approved by management under our internal corporate governance policy. In the limited circumstances when the buyer's payment due date is extended to a date that is beyond one year from the sale date, if the seller does not provide matched payment terms, the receivable balance is reclassified from Accounts Receivable to Notes Receivable on our Condensed Consolidated Balance Sheets. (See Note 5 for information on Agency segment Notes Receivable.)

When the buyer's due date is extended to a date that is one year or less from the sale date, as a practical expedient, we do not record a discount to our commission to account for the effects of the financing component. However, in the limited circumstances when the buyer's due date is extended to a date that is beyond one year from the sale date, we record a discount to our commission revenue to reflect the financing component, if material.

The table below presents the Accounts Receivable balances related to our contracts with customers and associated Client Payables as of March 31, 2019, December 31, 2018, and March 31, 2018. The net receivable (payable) balance reported at each balance sheet date is dependent on the timing of auction and private sale settlements, as well as the extent of extended payment terms granted to buyers, particularly if not matched by the consignor.

(in thousands)	March 31, 2019	December 31, 2018	March 31, 2018
Accounts receivable	\$751,553	\$967,817	\$716,330
Client payables	726,594	997,168	820,374
Net receivable (payable)	\$24,959	\$(29,351)	\$(104,044)

As of March 31, 2019, the net receivable balance was \$25 million, as compared to net payable balances of (\$29.4) million as of December 31, 2018 and (\$104) million as of March 31, 2018. The net receivable balance as of March 31, 2019 is significantly influenced by payments made to consignors prior to collecting payment from buyers. As of March 31, 2019, Accounts Receivable included \$153.9 million related to situations when we paid the consignor prior to collecting from the buyer, as compared to \$118.7 million as of December 31, 2018 and \$39.4 million as of March 31, 2018. Based on buyer payments collected to-date, our collection history with the buyers, and anticipated upcoming buyer settlements, we believe that the Accounts Receivable balance outstanding as of March 31, 2019 is collectible. As of March 31, 2019, December 31, 2018, and March 31, 2018, Accounts Receivable (net) also included \$34.6 million, \$39.6 million, and \$23.8 million, respectively, related to situations when we allowed the buyer to take possession of the property before making payment.

Deferred revenue balances are generally not material.

Contract Costs—We incur various direct costs in the fulfillment of our auction services. These costs principally relate to the transport of consigned artworks to the location of the auction sale, various sale marketing activities including catalogue production and distribution, and the exhibition of consigned artworks. A large portion of these costs are funded prior to the auction and are recorded on our Condensed Consolidated Balance Sheets within Prepaid Expenses and Other Current Assets until the date of the auction sale when they are expensed to Direct Costs of Services in the Condensed Consolidated Statements of Operations. As of March 31, 2019, December 31, 2018, and March 31, 2018, the contract cost balances recorded within Prepaid Expenses and Other Current Assets were \$13.5 million, \$10.8 million, and \$9.7 million, respectively.

5. Notes Receivable

Sotheby's Financial Services—SFS makes term loans secured by artworks that are not presently intended for sale, allowing us to establish or enhance mutually beneficial relationships with art collectors. Term loans may also generate future auction or private sale consignments through the sale of the collateral at the conclusion of the loan and/or through future purchases of new property by the borrower. In certain situations, term loans are made to refinance the accounts receivable balances generated by the auction and private sale purchases of our clients. Term loans normally have an initial maturity of one year with an option to renew for an additional year, and typically carry a variable market rate of interest. To a much lesser extent, SFS also makes consignor advances secured by artworks that are contractually committed, in the near term, to be offered for sale through the Agency segment. Consignor advances allow sellers to receive funds upon consignment for an auction or private sale that will occur up to one year in the future and normally have short-term maturities.

As of March 31, 2019, December 31, 2018, and March 31, 2018, the net Notes Receivable balance of SFS was \$727.8 million, \$694 million, and \$513.5 million, respectively. As of March 31, 2019, December 31, 2018, and March 31, 2018, \$70.6 million, \$99.7 million, and \$59.8 million, respectively, of the net Notes Receivable balance of SFS was classified within current assets on our Condensed Consolidated Balance Sheets, with the remainder classified within non-current assets. The classification of a loan as current or non-current takes into account the contractual maturity date of the loan, as well as the likelihood of renewing the loan on or before its contractual maturity date. As of March 31, 2019, December 31, 2018, and March 31, 2018, the total net Notes Receivable balance of SFS included \$135.5 million, \$126.2 million, and \$47.2 million, respectively, of term loans issued by SFS to refinance client auction and private sale purchases. For the three months ended March 31, 2019 and 2018, SFS issued \$13.4 million and \$7.8 million, respectively, of such loans. These loans are accounted for as non-cash transfers between Accounts Receivable (net) and Notes Receivable (net) and are, therefore, not reflected as the funding of Notes Receivable (net) within Investing Activities in our Condensed Consolidated Statements of Cash Flows. Upon repayment, the cash received in settlement of such Notes Receivable is classified within Operating Activities in our Condensed Consolidated Statements of Cash Flows. For the three months ended March 31, 2019 and 2018, such repayments totaled \$4.1 million and \$15 million, respectively.

The repayment of secured loans can be adversely impacted by a decline in the art market in general or in the value of the collateral, which is concentrated within certain collecting categories. In addition, in situations when there are competing claims on the collateral and/or when a borrower becomes subject to bankruptcy or insolvency laws, our ability to realize on our collateral may be limited or delayed.

We aim to mitigate the risk associated with a potential devaluation in our collateral by targeting a 50% loan-to-value ("LTV") ratio (i.e., the principal loan amount divided by the low auction estimate of the collateral). However, loans may also be made with LTV ratios between 51% and 60%, and, in rare circumstances, loans may be made at an initial LTV ratio higher than 60%.

The LTV ratio of certain loans may increase above the 50% target due to a decrease in the low auction estimates of the collateral. The revaluation of term loan collateral is performed by our specialists on an annual basis, or more frequently, if there is a material change in the circumstances related to the loan, the value of the collateral, the disposal plans for the collateral, or if an event of default occurs. We believe that the LTV ratio is the critical credit quality indicator for the secured loans made by SFS.

The table below provides the aggregate LTV ratio for the SFS loan portfolio as of March 31, 2019, December 31, 2018, and March 31, 2018 (in thousands):

	March 31,	December 31,	March 31,
	2019	2018	2018
Secured loans	\$727,783	\$693,977	\$513,482
Low auction estimate of collateral	\$1,651,561	\$1,629,270	\$1,295,353
Aggregate LTV ratio	44 %	43 %	40 %

The table below provides the aggregate LTV ratio for secured loans made by SFS with an LTV ratio above 50% as of March 31, 2019, December 31, 2018, and March 31, 2018 (in thousands):

	March 31	,	December	31,	March 3	31,
	2019		2018		2018	
Secured loans with an LTV ratio above 50%	\$331,740)	\$ 264,916		\$121,59	19
Low auction estimate of collateral related to secured loans with an LTV ratio above 50%	\$594,871		\$476,157		\$209,93	3
Aggregate LTV ratio of secured loans with an LTV ratio above 50%	56	%	56	%	58	%
The table below provides other credit quality information regarding secured lo	oans made	by	SFS as of I	Mar	ch 31, 20)19,
December 31, 2018, and March 31, 2018 (in thousands):						

	March 31,	December 31,	March 31,
	2019	2018	2018
Total secured loans	\$727,783	\$ 693,977	\$513,482
Loans past due	\$25,590	\$ 14,405	\$65,436
Loans more than 90 days past due	\$5,657	\$ 8,911	\$36,341
Non-accrual loans	\$—	\$ 3,854	\$23,658
Impaired loans	\$ —	\$ —	\$ —
Allowance for credit losses:			
Allowance for credit losses for impaired loans	\$ —	\$ —	\$ —
Allowance for credit losses based on historical data	1,146	1,075	1,209
Total allowance for credit losses - secured loans	\$1,146	\$ 1,075	\$1,209

We consider a loan to be past due when principal payments are not paid by the contractual maturity date. Typically, a loan becomes past due only for a short period of time during which either the loan is renewed or collateral is sold to satisfy the borrower's obligations. As of March 31, 2019, \$25.6 million of the net Notes Receivable balance was past due, of which \$5.7 million was more than 90 days past due. We are continuing to accrue interest on all past due loans and, as of March 31, 2019, the collateral securing such loans had a low auction estimate of approximately \$145.8 million, resulting in a weighted average LTV ratio of approximately 39%. In consideration of expected loan renewals, collateral sales to date for which the proceeds have not yet been collected from the buyer, as well as the value of the remaining collateral and our current collateral disposal plans, we believe that the principal and interest amounts owed for these past due loans will be collected.

A non-accrual loan is a loan for which future Finance Revenue is not recorded due to our determination that it is probable that future interest on the loan will not be collectible. Any cash receipts subsequently received on non-accrual loans are first applied to reduce the recorded principal balance of the loan, with any proceeds in excess of the principal balance then applied to interest owed by the borrower. The recognition of Finance Revenue may resume on a non-accrual loan if sufficient additional collateral is provided by the borrower or if we become aware of other circumstances that indicate that it is probable that the borrower will make future interest payments on the loan. As of December 31, 2018, we had one non-accrual loan with a recorded investment of \$5.6 million, consisting of the \$3.9 million principal balance and \$1.8 million in accrued interest. As of March 31, 2018, this loan had a recorded investment of \$25.5 million, consisting of the \$23.7 million principal balance and \$1.8 million in accrued interest. The investment in this loan was significantly reduced in 2018 and then fully repaid in January 2019 through the collection of collateral sale proceeds.

A loan is considered to be impaired when we determine that it is probable that a portion of the principal and interest owed by the borrower will not be recovered after taking into account the estimated realizable value of the collateral securing the loan, as well as the ability of the borrower to repay any shortfall between the value of the collateral and the amount of the loan. The determination of whether a specific loan is impaired and the amount of any required allowance is based on the facts available to management and is reevaluated and adjusted as additional facts become known. If a loan is considered to be impaired, Finance Revenue is no longer recognized and bad debt expense is recorded for any principal or accrued interest that is deemed uncollectible. As of March 31, 2019, December 31, 2018, and March 31, 2018, there were no impaired loans outstanding.

As of March 31, 2019, unfunded commitments to extend additional credit through SFS were approximately \$57.9 million.

Agency Segment—As discussed in Note 4, in the limited circumstances when the payment due date for an auction or private sale receivable is extended to a date that is beyond one year from the sale date, if the consignor does not provide matched payment terms, the receivable balance is reclassified from Accounts Receivable (net) to Notes Receivable (net) on our Condensed Consolidated Balance Sheets. These Notes Receivable are accounted for as non-cash transfers between Accounts Receivable (net) and Notes Receivable (net) and are, therefore, not reflected as the funding of Notes Receivable within Investing Activities in our Condensed Consolidated Statements of Cash Flows. Upon repayment, the cash received in settlement of such Notes Receivable is classified within Operating Activities in our Condensed Consolidated Statements of Cash Flows. As of March 31, 2019 and March 31, 2018, Notes Receivable (net) within the Agency segment included \$1.2 million and \$2.4 million of such amounts reclassified from Accounts Receivable (net), respectively.

Under certain circumstances, we provide loans to certain art dealers to finance the purchase of works of art. In these situations, we acquire a partial ownership interest or a security interest in the purchased property in addition to providing the loan. Upon the eventual sale of the property acquired, the loan is repaid. As of March 31, 2019, December 31, 2018, and March 31, 2018 loans of this type had a balance of \$3.1 million, \$3.1 million, and \$2.1 million respectively.

In certain limited situations, the Agency segment will also provide advances to consignors that are secured by property scheduled to be offered at auction in the near term. Such Agency segment consignor advances are recorded on our Condensed Consolidated Balance Sheets within Notes Receivable (net) and totaled \$1.3 million and \$3.2 million as of March 31, 2019 and December 31, 2018, respectively. There were no Agency segment consignor advances outstanding as of March 31, 2018.

Allowance for Credit Losses—During the period January 1, 2019 to March 31, 2019, activity related to the Allowance for Credit Losses by segment was as follows (in thousands):

SFS Agency Total
Balance as of January 1, 2019 \$1,075 \$1,525 \$2,600
Change in loan loss provision based on historical data 71 — 71
Balance as of March 31, 2019 \$1,146 \$1,525 \$2,671

6. Leases

We conduct business in leased premises, which are primarily used to conduct Agency segment operations, including space used for auction salesrooms, gallery and exhibition space, administrative offices, and warehouse facilities. A substantial portion of our leased premises are located in London, England; Hong Kong, China; Paris, France; Geneva, Switzerland; and Zurich, Switzerland.

Our determination of whether a contract is or contains a lease and whether that lease should be classified as a finance or operating lease is performed at lease inception, which is the date on which we sign the lease agreement. Lease components, which represent our right to use specified assets, and non-lease components such as maintenance, utilities, and management services contained within a lease are accounted for as a single lease component. Lease right-of-use assets and lease liabilities are measured and recognized on our Condensed Consolidated Balance Sheets on the lease commencement date, which is the date on which the lessor makes the underlying asset available to use. The measurement of lease right-of-use assets and lease liabilities is based on the present value of lease payments not yet made, discounted using our incremental borrowing rate ("IBR") as of the commencement date of the lease. In determining our IBR, a number factors are considered, including the term of the lease, the effects of collateral, the economic environment of the lessee, and the creditworthiness of the lessee. Short-term operating leases, which have an initial term of twelve months or less, are not recognized on our Condensed Consolidated Balance Sheets.

Operating lease cost is calculated so that the aggregate amount of fixed minimum lease payments for each lease is recognized in our Condensed Consolidated Statements of Operations on a straight-line basis over the term of the lease. Variable lease payments are not included in the lease liability recorded on our Condensed Consolidated Balance Sheets, but are recognized in our Condensed Consolidated Statements of Operations during the period in which the obligation for those payments is incurred. Our variable lease payments principally relate to lease obligations which are periodically adjusted for changes in an index or rate, including fair market rental rate adjustments that typically occur according to a scheduled rent review period. For leases with such provisions, the operating right-of-use asset and lease liability are measured using the index or fair market rental rate in effect at the lease commencement date. Under the terms of most leases, we are required to pay various service fees, real estate taxes, and insurance costs which are variable in nature and, therefore not included in the measurement of our lease liabilities.

Certain of our leases provide us the option to extend or terminate the lease term. Such options are factored into the measurement of our lease right-of-use assets and lease liabilities when we determine it is reasonably certain that the option will be exercised.

The following table summarizes the components of the operating lease cost reflected in our Condensed Consolidated Statements of Operations within General and Administrative Expenses for the three months ended March 31, 2019 (in thousands):

Three Months Ended March 31, 2019
Operating lease cost \$4,861
Variable lease cost 757
Sublease income (479)
Total lease cost \$5,139

The following table summarizes information about the amount and timing of our future operating lease commitments as of March 31, 2019 (in thousands):

2019 (remaining)	\$14,473
2020	17,657
2021	13,469
2022	11,064
2023	7,991
Thereafter	28,353
Total undiscounted operating lease payments	\$93,007
Less: Imputed interest	(16,569)
Present value of operating lease liabilities	\$76,438

As of March 31, 2019, we have entered into an operating lease with an undiscounted non-cancellable future minimum lease commitment of \$7.6 million. This lease commitment is not included in our operating lease liabilities as of March 31, 2019 because the premises are not yet available for use. This lease is expected to commence in the second quarter of 2019 and has a term of nine years.

As of March 31, 2019, the weighted-average remaining lease term for our operating leases is 7.6 years and the weighted average discount rate used to measure our operating lease liabilities is 4.77%.

For the three months ended March 31, 2019, operating lease liabilities arising from obtaining right-of-use assets totaled \$1.5 million. For the three months ended March 31, 2019, cash payments made in respect of our lease liabilities totaled \$4.7 million and are classified within operating activities in our Condensed Consolidated Statements of Cash Flows.

The following table summarizes the future minimum lease payments due under non-cancellable operating leases in effect at December 31, 2018 (in thousands)

```
January January
                  January
                             January
                                       January
2019 to 2020 to
                  2021 to
                             2022 to
                                       2023 to
                                                  Thereafter Total (a)
December December December December
                  2021
2019
        2020
                             2022
                                       2023
                  $ 14,033
                                       $ 9,449
                                                  $ 32,318
$20,039 $ 17,771
                             $ 11,750
                                                           $105,360
```

The following table summarizes the future minimum lease payments due under non-cancellable operating leases in effect at March 31, 2018 (in thousands):

```
April
        April
                April
                         April
                                 April
2018 to 2019 to 2020 to 2021 to 2022 to
                                          Thereafter Total (a)
March
                March
                         March
                                 March
        March
2019
                         2022
                                 2023
        2020
                 2021
$20,073 $17,606 $15,963 $12,937 $10,393 $34,839
                                                    $111,811
```

These amounts represent our undiscounted non-cancellable future minimum operating lease commitments, including any contractual market-based or indexed rent adjustments that are currently in effect. The lease commitments reflected in the table also include any future fixed minimum payments for common area maintenance, insurance, or tax payments for which we are also obligated under the terms of certain leases.

7. Goodwill and Intangible Assets

Goodwill—For the three months ended March 31, 2019 and 2018, changes in the carrying value of Goodwill were as follows (in thousands):

Three Months Ended March 31,	2019			2018		
	Agency	All Other	Total	Agency	All Other	Total
Beginning balance as of January 1	\$49,422	\$6,151	\$55,573	\$44,396	\$6,151	\$50,547
Goodwill acquired	_		_	5,109	_	5,109
Foreign currency exchange rate changes	8		8	175		175
Ending balance as of March 31	\$49,430	\$6,151	\$55,581	\$49,680	\$6,151	\$55,831

On February 2, 2018, we acquired Viyet, an online marketplace for interior design specializing in vintage and antique furniture, decorative objects, and accessories. This acquisition complements and enhances our online sales program, and provides an additional sale format to offer clients. In October 2018, Viyet was rebranded as Sotheby's Home. Intangible Assets—As of March 31, 2019, December 31, 2018, and March 31, 2018, intangible assets consisted of the following (in thousands):

Amortization Daried	March 31,	March 31,	
Amoruzation renou	2019	2018	2018
N/A	\$324	\$ 324	\$324
8 years	10,800	10,800	10,800
5-6 years	3,060	3,060	3,060
10 years	1,275	1,275	1,200
4 years	4,461	4,461	4,461
	19,596	19,596	19,521
	(7,746)	(6,927)	(4,527)
	11,850	12,669	14,994
	\$12,174	\$ 12,993	\$15,318
	8 years 5-6 years 10 years	Amortization Period 2019 N/A \$324 8 years 10,800 5-6 years 3,060 10 years 1,275 4 years 4,461 19,596 (7,746) 11,850	N/A \$324 \$324 8 years 10,800 10,800 5-6 years 3,060 3,060 10 years 1,275 1,275 4 years 4,461 4,461 19,596 19,596 (7,746) (6,927) 11,850 12,669

⁽a) Relates to a license obtained in conjunction with the purchase of a retail wine business in 2008.

Relates to a database containing historic information concerning repeat sales of works of art. This database was (b) acquired along with the associated business in exchange for an initial cash payment made in the third quarter of 2016 and subsequent cash payments made in the third quarters of 2017 and 2018.

For the three months ended March 31, 2019 and 2018, amortization expense related to intangible assets was approximately \$0.8 million and \$0.6 million, respectively.

The estimated aggregate amortization expense for the remaining useful lives of intangible assets subject to amortization during the five-year period succeeding the March 31, 2019 balance sheet date are as follows (in thousands):

Period	Amount
April 2019 to March 2020	\$3,186
April 2020 to March 2021	\$3,124
April 2021 to March 2022	\$2,666
April 2022 to March 2023	\$1,480
April 2023 to March 2024	\$1,143

8. Defined Benefit Pension Plan

We sponsor a defined benefit pension plan in the U.K. (the "U.K. Pension Plan"), which was closed to future service cost accruals on April 30, 2016. For the three months ended March 31, 2019 and 2018, the components of the net pension credit related to the U.K. Pension Plan recorded within Non-Operating Income in our Condensed Consolidated Statements of Operations were as follows (in thousands):

Three Months Ended March 31, 2019 2018
Interest cost \$2,016 \$1,981
Expected return on plan assets (2,675) (2,902)Amortization of actuarial loss — 125
Amortization of prior service cost (16) (26)Net pension credit (675) (822)

9. Debt

Revolving Credit Facilities—Prior to June 26, 2018, we were party to credit agreements with an international syndicate of lenders that, among other things, provided for dedicated asset-based revolving credit facilities for the Agency segment (the "Agency Credit Facility") and SFS (the "SFS Credit Facility") (collectively, the "Previous Credit Agreements"). The Previous Credit Agreements were scheduled to mature on August 22, 2020.

On June 26, 2018, we refinanced the Previous Credit Agreements and entered into a new credit agreement with an international syndicate of lenders led by JPMorgan Chase Bank, N.A. (the "New Credit Agreement"). The proceeds under the New Credit Agreement may be used for our working capital needs and other general corporate purposes, and borrowings thereunder are available in U.S. Dollars, Pounds Sterling, Euros, Swiss Francs, and Hong Kong Dollars. The New Credit Agreement reduced the interest rate margins for borrowings when compared to those under the Previous Credit Agreements by 25 basis points. Such interest rate margins are determined by reference to a pricing grid that is based on the level of borrowings outstanding under the New Credit Agreement. The New Credit Agreement is scheduled to mature on June 26, 2023.

The New Credit Agreement combined the Agency Credit Facility and SFS Credit Facility into one asset-based revolving credit facility with an aggregate borrowing capacity of \$1.1 billion, which is subject to an enhanced borrowing base. The New Credit Agreement has a sub-limit of \$350 million for foreign currency borrowings, as well as an accordion feature, which allows us to seek an increase to the borrowing capacity of the New Credit Agreement by an amount not to exceed \$300 million in the aggregate. Though new commitments would need to be obtained, the uncommitted accordion feature permits us to seek an increase to the aggregate borrowing capacity under the New Credit Agreement pursuant to an expedited documentation process.

The borrowing base under the New Credit Agreement is determined by a calculation that is based upon, among other things, a percentage of: (i) eligible cash; (ii) the carrying value of certain auction guarantee advances; (iii) the carrying value of certain art inventory; (iv) the carrying value of certain extended payment term receivables arising from auction or private sale transactions; (v) the carrying value of certain loans in the SFS loan portfolio; (vi) the fair market value of certain eligible real property located in the U.K., subject to a cap; and (vii) the net orderly liquidation value of certain of our trademarks, subject to a cap.

Domestic borrowers are jointly and severally liable for all obligations under the New Credit Agreement and, subject to certain limitations, borrowers in the U.K. and Sotheby's Hong Kong Limited, are jointly and severally liable for all obligations of the foreign borrowers under the New Credit Agreement. In addition, the obligations of the borrowers under the New Credit Agreement are guaranteed by certain of their subsidiaries. Our obligations under the New Credit Agreement are secured by liens on all or substantially all of the personal property of the entities that are borrowers and guarantors under the New Credit Agreement.

The New Credit Agreement contains certain customary affirmative and negative covenants including, but not limited to, limitations on indebtedness, liens, investments, restricted payments, and the use of proceeds from borrowings thereunder. The New Credit Agreement also contains a limitation on net outstanding auction guarantees (i.e., auction guarantees less the impact of related risk sharing arrangements).

Subject to maintaining a minimum level of available borrowing capacity, the New Credit Agreement permits dividend payments, common stock repurchases, investments, and certain debt prepayments, so long as no event of default exists. The New Credit Agreement also contains certain financial covenants, which are only applicable during certain defined compliance periods. These financial covenants were not applicable for the twelve month period ended March 31, 2019.

We have incurred aggregate fees of approximately \$4.4 million related to the New Credit Agreement, which are being amortized on a straight-line basis through its June 26, 2023 maturity date.

The following tables summarize information related to our revolving credit facilities as of and for the periods ended March 31, 2019, December 31, 2018, and March 31, 2018 (in thousands):

As of and for the periods ended	March 31,	December 31,	March 31,
As of and for the periods ended	2019	2018	2018
Maximum borrowing capacity	\$1,100,000	\$ 1,100,000	\$1,100,000
Borrowing base	\$904,072	\$ 857,773	\$549,983
Borrowings outstanding	\$430,000	\$ 280,000	\$65,000
Available borrowing capacity (a)	\$474,072	\$ 577,773	\$484,983
Average Borrowings Outstanding:			
Three months ended	\$352,833	N/A	\$148,478
Year ended	N/A	\$ 106,181	N/A

(a) The available borrowing capacity is calculated as the borrowing base less borrowings outstanding.

Borrowing costs under the Previous Credit Agreements related to the Agency segment are reflected in our Condensed Consolidated Statements of Operations as Interest Expense. Borrowing costs under the Previous Credit Agreements related to SFS are reflected in our Condensed Consolidated Statements of Operations within Cost of Finance Revenues as any borrowings thereunder were used to directly fund client loans. Subsequent to the change in our cash management strategy (as discussed in Note 3), the refinancing of the Previous Credit Agreements, and the resulting elimination of the SFS Credit Facility on June 26, 2018, the SFS loan portfolio is no longer being directly funded with revolving credit facility borrowings. Accordingly, all borrowing costs associated with the New Credit Agreement are recorded as Interest Expense in our Condensed Consolidated Statements of Operations.

Long-Term Debt—As of March 31, 2019, December 31, 2018, and March 31, 2018, Long-Term Debt consisted of the following (in thousands):

	March 31, 2019	December 31, 2018	March 31, 2018
York Property Mortgage, net of unamortized debt issuance costs of \$3,305, \$3,559, and \$4,292	\$255,437	\$ 257,284	\$268,794
2025 Senior Notes, net of unamortized debt issuance costs of \$4,776, \$4,894, and \$5,425	395,224	395,106	394,575
Less current portion:			
York Property Mortgage, net of unamortized debt issuance costs of \$1,017, \$1,010, and \$1,010	(13,653)	(13,604)	(12,381)
Total Long-Term Debt, net	\$637,008	\$ 638,786	\$650,988
See the captioned sections below for information related to the York Property M	Iortgage and	the 2025 Senio	or Notes.

York Property Mortgage—The York Property, our headquarters building located at 1334 York Avenue in New York, is subject to a seven-year, \$325 million mortgage loan (the "York Property Mortgage") that matures on July 1, 2022. As of March 31, 2019, the York Property Mortgage had an outstanding principal balance of \$258.7 million and its fair value approximated its book value due to the variable interest rate associated with the mortgage. The fair value measurement of the York Property Mortgage is considered to be a Level 2 fair value measurement in the hierarchy provided by ASC 820, Fair Value Measurements.

The York Property Mortgage bears interest based on the one-month LIBOR rate plus a spread of 2.25% and is being amortized based on a 25-year mortgage-style amortization schedule over its seven-year term. On June 21, 2017, the York Property Mortgage was amended (the "First Amendment") to reduce the minimum net worth that Sotheby's is required to maintain from \$425 million to \$325 million in order to provide continued flexibility regarding potential future common stock repurchases. On October 18, 2018, the York Property Mortgage was further amended (the "Second Amendment") to modify the definition of net worth whereby the balance recorded within Treasury Stock Shares on our Condensed Consolidated Balance Sheets is added back to Total Equity for the purposes of calculating net worth. Although the minimum net worth required by the York Property Mortgage remains at \$325 million, the change to the definition of net worth provides continued flexibility regarding potential future common stock repurchases. Sotheby's net worth as of March 31, 2019, as calculated under the Second Amendment, is approximately \$1.3 billion.

In conjunction with the First Amendment, on July 3, 2017, we made a prepayment of \$32 million to reduce the outstanding principal balance of the York Property Mortgage, and agreed to make annual prepayments funded primarily with cash accumulated in a restricted cash management account, as discussed below, beginning in July 2018 and continuing through July 2021 that are not to exceed \$25 million in the aggregate during that period. The \$32 million principal payment made on July 3, 2017 was funded with \$25 million from existing cash balances and \$7 million from a restricted cash management account associated with the York Property Mortgage. On July 2, 2018, a \$6.25 million principal payment funded primarily from the restricted cash management account was made in accordance with the First Amendment. (See Note 10 for information related to the interest protection agreements that were entered into in connection with the York Property Mortgage.)

The York Property, the York Property Mortgage, and the related interest rate protection agreements are held by 1334 York, LLC (the "LLC"), a separate legal entity of Sotheby's that maintains its own books and records and whose results are ultimately consolidated into our Condensed Consolidated Financial Statements. The LLC is the sole owner and lessor of the York Property. The LLC presently leases the York Property to Sotheby's, Inc., which is also controlled by Sotheby's. The assets of the LLC are not available to satisfy the obligations of our other affiliates or any other entity.

The loan agreement governing the York Property Mortgage contains the following financial covenants, which are subject to additional terms and conditions as provided in the underlying loan agreement:

As measured on July 1, 2020, the LTV ratio (i.e., the principal balance of the York Property Mortgage divided by the appraised value of the York Property) may not exceed 65% (the "Maximum LTV") based on the then-outstanding principal balance of the York Property Mortgage. If the LTV ratio exceeds the Maximum LTV, the LLC may, at its option, post cash or a letter of credit or pay down the York Property Mortgage without any prepayment penalty or premium, in an amount that will cause the LTV ratio not to exceed the Maximum LTV.

At all times during the term of the York Property Mortgage, the Debt Yield will not be less than 8.5% (the "Minimum Debt Yield"). The Debt Yield is calculated by dividing the annual net operating income of the LLC, which primarily consists of lease income from Sotheby's, Inc. (calculated on a cash basis), by the outstanding principal balance of the York Property Mortgage. If the Debt Yield falls below the Minimum Debt Yield, the LLC has the option to post cash or a letter of credit or prepay the York Property Mortgage without any prepayment penalty or premium, in an amount that will cause the Debt Yield to exceed the Minimum Debt Yield.

If Sotheby's corporate credit rating from Standard & Poor's Rating Services ("S&P") is downgraded to "BB-", the lender may require that the LLC establish cash management accounts (the "Cash Management Accounts") under the lender's control for potential monthly debt service, insurance, and tax payments. If the rating is downgraded to "B+" or "B", the lender may require the LLC to deposit a certain amount of debt service into the Cash Management Accounts (approximately 6 and 12 months of debt service, respectively). If the rating is downgraded to lower than 4B", the LLC must make principal payments on the mortgage such that the LTV ratio does not exceed 65%. On February 9, 2016, Sotheby's corporate credit rating from S&P was downgraded to "BB-" from "BB". As a result, a Cash Management Account was established under the control of the lender. The lender will retain any excess cash after monthly debt service, insurance, and taxes as security. As of March 31, 2019, December 31, 2018, and March 31, 2018, the Cash Management Account had a balance of \$1 million, \$0.7 million, and \$4.3 million, respectively, which is reflected within Restricted Cash on our Condensed Consolidated Balance Sheets. At all times during the term of the York Property Mortgage, we are required to maintain a minimum net worth as discussed above, subject to a cure period.

Senior Unsecured Debt—On September 27, 2012, we issued \$300 million aggregate principal amount of 5.25% Senior Notes, due October 1, 2022 (the "2022 Senior Notes"). On December 12, 2017, we issued \$400 million aggregate principal amount of 4.875% Senior Notes due December 15, 2025 (the "2025 Senior Notes"). The net proceeds from the sale of the 2025 Senior Notes were approximately \$395.5 million, after deducting fees paid to the initial purchasers, of which \$312.3 million was irrevocably deposited with a trustee for the benefit of the holders of the 2022 Senior Notes, which were redeemed using these funds on January 11, 2018. The \$312.3 million redemption price that was deposited with the trustee, consisting of the \$300 million principal amount plus \$4.4 million of accrued interest and a call premium of \$7.9 million, was classified within Restricted Cash on our Condensed Consolidated Balance Sheets as of December 31, 2017. As a result of the redemption of the 2022 Senior Notes, we wrote-off \$3 million of related unamortized debt issuance costs, which, when combined with the \$7.9 million call premium, resulted in a total loss on the extinguishment of \$10.9 million recognized in the first quarter of 2018.

Interest on the 2025 Senior Notes is payable in cash semi-annually in arrears on June 15 and December 15 of each year, beginning June 15, 2018. The 2025 Senior Notes were offered only to qualified institutional buyers in accordance with Rule 144A and to non-U.S. Persons under Regulation S under the Securities Act of 1933, as amended (the "Securities Act"). Holders of the 2025 Senior Notes do not have registration rights, and the 2025 Senior Notes have not been and will not be registered under the Securities Act. The 2025 Senior Notes are guaranteed, jointly and severally, on a senior unsecured basis by certain of our existing and future domestic subsidiaries to the extent and on the same basis that such subsidiaries guarantee borrowings under the Credit Agreement. The 2025 Senior Notes will be redeemable, in whole or in part, on or after December 15, 2020, at specified redemption prices set forth in the underlying indenture, plus accrued and unpaid interest to, but excluding, the redemption date. Prior to December 15, 2020, the 2025 Senior Notes are redeemable, in whole or in part, at a redemption price equal to 100% of the principal amount of the 2025 Senior Notes to be redeemed, plus accrued and unpaid interest to, but excluding, the redemption date, plus a make-whole premium (as defined in the underlying indenture). In addition, at any time prior to December 15, 2020, we may redeem up to 40% of the aggregate principal amount of the 2025 Senior Notes with the net cash proceeds of certain equity offerings at the redemption price of 104.875% plus accrued and unpaid interest. If Sotheby's experiences a Change of Control (as defined in the underlying indenture), we must offer to repurchase all of the 2025 Senior Notes then outstanding at 101% of the aggregate principal amount of the 2025 Senior Notes repurchased, plus accrued and unpaid interest. The underlying indenture for the 2025 Senior Notes also contains customary covenants that limit, among other things, our ability to grant liens on our assets; enter into sale and leaseback transactions; and merge, consolidate or transfer or dispose of substantially all of our assets. The above covenants are subject to a number of exceptions and qualifications set forth in the underlying indenture.

As of March 31, 2019, the \$400 million principal amount of the 2025 Senior Notes had a fair value of approximately \$388.5 million based on a broker quoted price derived via a pricing model using observable and unobservable inputs. As such, this fair value measurement is considered to be a Level 3 fair value measurement in the hierarchy provided by ASC 820.

Future Payments Due Under Outstanding Debt—The aggregate future principal and interest payments due under the New Credit Agreement, the York Property Mortgage, and the 2025 Senior Notes during the five-year period after March 31, 2019 are as follows (in thousands):

Period Amount
April 2019 to March 2020 \$47,300
April 2020 to March 2021 \$47,162
April 2021 to March 2022 \$46,741
April 2022 to March 2023 \$665,618
April 2023 to March 2024 \$19,500

The table above assumes that the annual interest rate for the York Property Mortgage will be within the ceiling and floor rates of the associated interest rate collar for the remainder of the mortgage term based on available forecasts of LIBOR rates for the future periods through maturity (see Note 10). The table above also assumes York Property Mortgage principal payments consistent with the related mortgage amortization schedule, as well as annual principal prepayments of \$6.25 million each July through 2021, as discussed above.

10. Derivative Financial Instruments

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Derivative Financial Instruments Designated as Hedging Instruments—The following tables present fair value information related to the derivative financial instruments designated as hedging instruments as of March 31, 2019, December 31, 2018, and March 31, 2018 (in thousands):

December 31, 2016, and wa	Assets				Liabilities		
March 31, 2019	Balance Sheet Classification			Fair Value	Balance Sheet	Classification	Fair Value
Cash Flow Hedges: Interest rate collar Interest rate collar Total cash flow hedges Net Investment Hedges:	N/A N/A			\$— —	Other Current Other Long-Te		\$49 1,459 1,508
•	Prepaid Expenses and Other O	Current		\$ 415	N/A		 \$1,508
	Assets		Liabili	ities			
December 31, 2018	Balance Sheet Classification	Fair Value	Balanc	ce Sheet	Classification	Fair Value	
Cash Flow Hedges: Interest rate collar Interest rate collar Total cash flow hedges Net Investment Hedges:	N/A N/A	_ _ _			Liabilities erm Liabilities	40 1,185 1,225	
Foreign exchange contracts Total	N/A	462 \$ 462	N/A			- \$1,225	
	Assets				Liabilities		
March 31, 2018	Balance Sheet Classification			Fair Value	Balance Sheet	Classification	Fair Value
Cash Flow Hedges: Interest rate swap Interest rate collar Interest rate collar Total cash flow hedges Net Investment Hedges: Foreign exchange contracts Total	Prepaid Expenses and Other ON/AN/AN/A	Current	Assets	\$ 377 — 377 — \$ 377	N/A Other Current Other Long-Te	erm Liabilities	\$— 177 399 576 5,891 \$6,467

The following table summarizes the effect of the derivative financial instruments designated as hedging instruments on our Condensed Consolidated Statements of Operations and Condensed Consolidated Statements of Comprehensive (Loss) Income for the three months ended March 31, 2019 and 2018 (in thousands):

			Amount
	Gain (Loss)		Reclassified
	Recognized in		from
	Other		Accumulated
	Comprehensive	Classification of Gain (Loss) Reclassified from Accumulated	Other
	Income -	Other Comprehensive Loss into Net Loss	Comprehensive
	Effective		Loss into Net
	Portion		Loss -
	TOTHOIT		Effective
			Portion
Three Months Ended	2019 2018		20192018
March 31,	2017 2010		20122010
Cash Flow Hedges:			
Interest rate swap	\$\$80	Interest Expense	\$ -\$ (52)
Interest rate collar	(213) 980	Interest Expense	— 162
Total cash flow	(213) 1,060		— 110
hedges	(213) 1,000		110
Net Investment			
Hedges:			
Foreign exchange	(46) (1,610)	N/A	
contracts		1411	
Total	\$(259) \$(550)		\$ -\$ 110

See the captioned sections below for information related to the derivative financial instruments designated as cash flow hedges or net investment hedges.

Derivative Financial Instruments Designated as Cash Flow Hedges—In connection with the York Property Mortgage (see Note 9), we entered into interest rate protection agreements secured by the York Property, consisting of a 2-year interest rate swap (the "Mortgage Swap"), effective as of July 1, 2015, and a 5-year interest rate collar (the "Mortgage Collar"), effective as of July 1, 2017. The Mortgage Swap fixed the LIBOR rate on the York Property Mortgage at an annual rate equal to 0.877% through its July 1, 2017 expiration date. The Mortgage Collar effectively fixes the LIBOR rate on the York Property Mortgage at an annual rate of no less than 1.917%, but no more than 3.75%, for the remainder of the mortgage's 7-year term. After taking into account the interest rate protection agreements, the annual interest rate for the first two years of the York Property Mortgage was approximately 3.127% and then will be between a floor of 4.167% and a cap of 6% for the remainder of its term. Beginning on the effective date of the Mortgage Collar through March 31, 2019, the weighted average interest rate for the York Property Mortgage was 4.35%.

In conjunction and concurrent with the First Amendment to the York Property Mortgage in June 2017 (see Note 9), the notional value of the Mortgage Collar was reduced by \$57 million to reflect: (i) the \$32 million principal prepayment made on the York Property Mortgage on July 3, 2017 and (ii) potential annual prepayments of \$6.25 million each, beginning in July 2018 and continuing through July 2021. The reduction in the notional value of the Mortgage Collar relates to previously forecasted interest payments that are no longer probable of occurring following the June 2017 amendment to the York Property Mortgage.

As of March 31, 2019, the notional value of the Mortgage Collar was \$258.7 million, which is equal to the principal balance of the York Property Mortgage on that date. For the remainder of its term, the Mortgage Collar will have a notional value that is no greater than the applicable forecasted principal balance of the York Property Mortgage. The York Property, the York Property Mortgage, and the related interest rate protection agreement(s) are held by 1334 York, LLC, a separate legal entity of Sotheby's that maintains its own books and records and whose results are

ultimately consolidated into our financial statements.

On November 21, 2016, we entered into a two-year interest rate swap agreement to eliminate the variability in expected cash outflows associated with the one-month LIBOR-indexed interest payments owed on \$63 million of revolving credit facility borrowings (the "Revolving Credit Facility Swap"). In the third quarter of 2018, these revolving credit facility borrowings were repaid, and the Revolving Credit Facility Swap was terminated, resulting in a \$0.2 million (net of tax) reclassification from Accumulated Other Comprehensive Loss into Net Loss in that period.

At their inception, the Mortgage Collar and the Revolving Credit Facility Swap (collectively, the "Cash Flow Hedges") were each individually designated as cash flow hedges of the risk associated with the variability in expected cash outflows related to the one-month LIBOR-indexed interest payments owed on their respective debt instruments. Accordingly, to the extent that each of the Cash Flow Hedges remains outstanding and is effective, any unrealized gains and losses related to changes in their fair value are recorded to Accumulated Other Comprehensive Loss on our Condensed Consolidated Balance Sheets and then reclassified to Interest Expense in our Condensed Consolidated Statements of Operations in the same period that interest expense related to the underlying debt instruments is recorded. Any hedge ineffectiveness is immediately recognized in Net Income (Loss). In addition, if any of the forecasted transactions associated with the Cash Flow Hedges are no longer probable of occurring, any related amounts previously recorded in Accumulated Other Comprehensive Loss on our Condensed Consolidated Balance Sheets would be immediately reclassified into Net Income (Loss).

Management performs a quarterly assessment to determine whether the Mortgage Collar, as amended, continues to be highly effective in hedging the risk associated with the variability in expected cash outflows related to the one-month LIBOR-indexed interest payments on the York Property Mortgage. As of March 31, 2019, the Mortgage Collar, as amended, is expected to continue to be highly effective in hedging the risk associated with the variability in expected cash outflows related to the one-month LIBOR-indexed interest payments on the York Property Mortgage. The assets and liabilities associated with the Cash Flow Hedges have been designated as Level 2 fair value measurements within the fair value hierarchy provided by ASC 820. Level 2 fair value measurements have pricing inputs other than quoted prices in active markets, which are either directly or indirectly observable as of the reporting date. Level 2 fair value measurements may be determined through the use of models or other valuation methodologies. The fair value of the Mortgage Collar is based on an option pricing model using observable LIBOR-curve rates for each forecasted monthly settlement, with the projected cash flows discounted using the contractual terms of the instrument. The fair value of the Revolving Credit Facility Swap was based on a discounted cash flow methodology using the contractual terms of the instrument and observable LIBOR-curve rates that were consistent with the timing of the interest payments related to our revolving credit facility.

Derivative Financial Instruments Designated as Net Investment Hedges—We are exposed to variability in the U.S. Dollar equivalent of the net investments in our foreign subsidiaries and, by extension, the U.S. Dollar equivalent of any foreign earnings repatriated to the U.S. due to potential changes in foreign currency exchange rates. As a result, we regularly enter into foreign currency forward exchange contracts to hedge the net investments in our foreign subsidiaries from which we expect to repatriate earnings to the U.S. As of March 31, 2019, the aggregate notional value of our outstanding net investment hedge contracts was \$59.7 million.

We use the forward rate method to assess the effectiveness of our net investment hedges. Under the forward rate method, if both the notional value of the derivative designated as a hedge of a net investment in a foreign subsidiary equals the portion of the net investment designated as being hedged and the derivative relates solely to the foreign exchange rate between the functional currency of the hedged net investment and the investor's functional currency, then all changes in fair value of the derivative are reported in the cumulative translation adjustment accounts within Accumulated Other Comprehensive Loss on our Condensed Consolidated Balance Sheets.

The foreign currency forward exchange contracts designated as net investment hedges are considered Level 2 fair value measurements within the fair value hierarchy provided by ASC 820. Level 2 fair value measurements have pricing inputs other than quoted prices in active markets, which are either directly or indirectly observable as of the reporting date, and fair value may be determined through the use of models or other valuation methodologies. The fair value of these foreign currency forward exchange contracts is based on the estimated amount to settle the contracts using applicable market exchange rates as of the balance sheet date.

Derivative Financial Instruments Not Designated as Hedging Instruments—We also utilize forward contracts to hedge cash flow exposures related to foreign currency exchange rate movements arising from short-term foreign currency denominated intercompany balances and, to a much lesser extent, foreign currency denominated client payable balances, as well as foreign currency denominated auction guarantee obligations. Such forward exchange contracts are typically short-term with settlement dates less than six months from their inception. These instruments are not designated as hedging instruments for accounting purposes. Accordingly, changes in the fair value of these

instruments are recognized in our Condensed Consolidated Statements of Operations in Non-Operating Income.

As of March 31, 2019, the notional value of outstanding forward exchange contracts not designated as hedging instruments was \$184.8 million. Notional values do not quantify risk or represent assets or liabilities, but are used to calculate cash settlements under outstanding forward exchange contracts. We are exposed to credit-related risks in the event of nonperformance by the counterparties to our outstanding forward exchange contracts that are not designated as hedging instruments. We do not expect any of these counterparties to fail to meet their obligations, given their investment grade short-term credit ratings. As of March 31, 2019, our Condensed Consolidated Balance Sheets include an asset of \$0.3 million within Prepaid Expenses and Other Current Assets and a liability of \$0.3 million within Accounts Payable and Accrued Liabilities, representing the fair values of these contracts on that date. As of December 31, 2018, our Condensed Consolidated Balance Sheets include an asset of \$1.7 million within Prepaid Expenses and Other Current Assets and a liability of \$1.5 million within Accounts Payable and Accrued Liabilities, representing the fair values of these contracts on that date. As of March 31, 2018, our Condensed Consolidated Balance Sheets include a liability of \$2.1 million recorded within Accounts Payable and Accrued Liabilities, representing the fair value of these contracts on that date.

11. Supplemental Condensed Consolidated Balance Sheet Information

As of March 31, 2019, December 31, 2018, and March 31, 2018, Prepaid Expenses and Other Current Assets consisted of the following (in thousands):

	March 31,	December 31,	March 31,
	2019	2018	2018
Prepaid expenses	\$ 32,793	\$ 25,672	\$ 32,444
Derivative financial instruments (see Note 10)	415	462	377
Insurance recoveries	5,558	4,353	
Other	9,157	8,144	7,784
Total Prepaid Expenses and Other Current Assets	\$ 47,923	\$ 38,631	\$ 40,605

As of March 31, 2019, December 31, 2018, and March 31, 2018, Other Long-Term Assets consisted of the following (in thousands):

March 31,	December 31,	March 31,
2019	2018	2018
\$106,640	\$ 103,539	\$114,391
46,982	47,507	46,086
32,587	28,517	29,156
17,149	16,819	18,662
12,093	13,882	13,406
16,222	16,396	15,315
\$231,673	\$ 226,660	\$237,016
	2019 \$106,640 46,982 32,587 17,149 12,093 16,222	\$106,640 \$103,539 46,982 47,507 32,587 28,517 17,149 16,819 12,093 13,882 16,222 16,396

⁽a) Includes our equity method investments in RM Sotheby's and AMA, as well as a partnership through which artworks are being purchased and sold.

As of March 31, 2019, December 31, 2018, and March 31, 2018, Other Long-Term Liabilities consisted of the following (in thousands):

	March 31,	December 31,	March 31,
	2019	2018	2018
Deferred compensation liability	\$ 32,188	\$ 28,255	\$ 28,607
Acquisition earn-out consideration	_	8,750	8,750
Interest rate collar liability (see Note 10)	1,459	1,185	399
Other	7,297	7,327	7,796
Total Other Long-Term Liabilities	\$ 40,944	\$ 45,517	\$ 45,552

12. Supplemental Condensed Consolidated Cash Flow Information

Cash, Cash Equivalents, and Restricted Cash—As of March 31, 2019, December 31, 2018, and March 31, 2018, cash, cash equivalents, and restricted cash consisted of the following (in thousands):

	March 31,	December 31,	March 31,
	2019	2018	2018
Cash and cash equivalents	\$124,332	\$ 178,579	\$335,728
Restricted cash (a), recorded within current assets:			
Consignor funds held in legally segregated accounts	10,549	3,938	11,192
Cash Management Account related to the York Property Mortgage (see Note 9)	1,005	716	4,290
Other	185	182	200
Restricted cash, recorded within current assets (a)	11,739	4,836	15,682
Restricted cash, recorded within other long-term assets (a) (b)	17,149	16,819	18,662
Total restricted cash	28,888	21,655	34,344
Cash, cash equivalents, and restricted cash	\$153,220	\$ 200,234	\$370,072

⁽a) Restricted cash generally includes legally restricted deposits or amounts and cash balances restricted as a result of contracts entered into with third parties.

Changes in Other Operating Assets and Liabilities—For the three months ended March 31, 2019 and 2018, changes in other operating assets and liabilities as reported in the Condensed Consolidated Statements of Cash Flows included the following (in thousands):

Three Months Ended March 31,	2019	2018
Increase in:		
Prepaid expenses and other current assets	\$(5,517)	\$(2,588)
Other long-term assets	(1,572)	(3,773)
Income tax receivables and deferred income tax assets	(20,550)	(12,579)
(Decrease)/increase in:		
Accounts payable and accrued liabilities and other liabilities	(55,544)	(57,419)
Accrued income taxes and deferred income tax liabilities	2,467	555
Total changes in other operating assets and liabilities	\$(80,716)	\$(75,804)

13. Common Stock Repurchase Program

On December 13, 2018, we paid \$70 million upon entry into an ASR agreement (the "ASR Agreement"). Pursuant to the ASR Agreement, on December 14, 2018, we received an initial delivery of 1,605,938 shares of our common stock with a value of \$59.5 million, or \$37.05 per share. In conjunction with our entry into the ASR Agreement, we recorded \$59.5 million to Treasury Stock to reduce Shareholders' Equity for the value of the initial shares received and \$10.5 million to Additional Paid-In Capital to reduce Shareholders' Equity for the unsettled portion of the ASR Agreement, which represented a forward contract indexed to our common stock. On March 1, 2019, the ASR Agreement expired, and we received an additional 186,732 shares of our common stock. Upon conclusion of the ASR Agreement, the \$10.5 million initially recorded to Additional Paid-In Capital was reclassified to Treasury Stock on our Condensed Consolidated Statements of Shareholders' Equity. In total, the ASR Agreement resulted in the repurchase of 1,792,670 shares of our common stock for an average price of \$39.05 per share. The amount paid to enter into the ASR Agreement effectively utilized the remaining share repurchase authorization from our Board of Directors.

In the first quarter of 2018, we repurchased 488,846 shares of our common stock for an aggregate purchase price of \$25.3 million, resulting in an average price of \$51.84 per share. These share repurchases were made through open market purchases and purchases made pursuant to an SEC Rule 10b5-1 plan codified at 17 C.F.R. 240.10b5-1.

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⁽b) Principally relates to funds held in escrow pending the payment of sale proceeds to a consignor.

14. Accumulated Other Comprehensive Loss

The following is a summary of the changes in Accumulated Other Comprehensive Loss and the details regarding any reclassification adjustments made for the three months ended March 31, 2019 and 2018 (in thousands):

		<i>)</i> •	
Three Months Ended March 31,	2019	2018	
Currency Translation Adjustments			
Balance at beginning of period	\$(84,051) \$(74,50	5)
Other comprehensive income before reclassifications, net of tax of \$0 and \$400	1,329	7,225	
Other comprehensive income	1,329	7,225	
Balance at end of period	(82,722) (67,280)
Cash Flow Hedges			
Balance at beginning of period	(630) (1,029)
Other comprehensive (loss) income before reclassifications, net of tax of (\$70) and \$350	(213) 1,060	
Reclassifications from accumulated other comprehensive loss, net of tax of \$0 and \$36		110	
Other comprehensive (loss) income	(213) 1,170	
Balance at end of period	(843) 141	
Net Investment Hedges			
Balance at beginning of period	15,327	13,559	
Other comprehensive loss before reclassifications, net of tax of (\$12) and (\$525)	(46) (1,610)
Other comprehensive loss	(46) (1,610)
Balance at end of period	15,281	11,949	
Defined Benefit Pension Plan			
Balance at beginning of period	(2,690) (491)
Currency translation adjustments	(82) (25)
Other comprehensive loss before reclassifications	(82) (25)
Prior service cost amortization, net of tax of (\$3) and (\$4)	(13) (22)
Actuarial loss amortization, net of tax of \$0 and \$21		104	
Reclassifications from accumulated other comprehensive loss, net of tax	(13) 82	
Other comprehensive (loss) income	(95) 57	
Balance at end of period	(2,785) (434)
Total other comprehensive income attributable to Sotheby's	975	6,842	
Accumulated other comprehensive loss as of March 31	\$(71,069) \$(55,624	4)

Three Months Ended March 31,	2019	2018
Cash Flow Hedges		
Settlements	\$	\$146
Tax effect		(36)
Reclassification adjustments, net of tax		110
Defined Benefit Pension Plan		
Prior service cost amortization	(16)	(26)
Actuarial loss amortization		125
Pre-tax total	(16)	99
Tax effect	3	(17)
Reclassification adjustments, net of tax	(13)	82
Total reclassification adjustments, net of tax	\$(13)	\$192

15. Commitments and Contingencies

Compensation Arrangements—We are party to compensation arrangements with certain senior employees, which expire at various points between March 31, 2020 and December 31, 2022. Such arrangements may provide, among other benefits, for minimum salary levels and for compensation under our incentive compensation programs that is payable only if specified Company and individual goals are attained. Additionally, under certain circumstances, certain of these arrangements provide annual share-based payments, severance payments, and other cash compensation. The aggregate remaining commitment for salaries and other cash compensation related to these compensation arrangements, excluding any participation in our incentive compensation programs, was approximately \$11.3 million as of March 31, 2019.

Guarantees of Collection—A guarantee of collection is a commitment to a consignor that, under certain conditions, Sotheby's will fund the payment of net sale proceeds due to the consignor even if the purchaser has not yet made payment. It is not a guarantee that the property will be sold at a certain minimum price. In the event that any item subject to a guarantee of collection is sold and the purchaser does not pay by the settlement date, we are required to pay the consignor the net sale proceeds, but would then take title to the property and have the right to pursue the defaulting buyer and/or reoffer the property at a future sale. In certain limited circumstances, we may also have the right to recover the net sale proceeds from the consignor in the event of an ultimate purchaser default. In February 2019, we completed a sale for which we guaranteed collection to the consignor. As of March 31, 2019, \$23.5 million of the purchase price owed by the buyer remained outstanding and is due to be paid in the second quarter of 2019. Indirect Tax Contingencies—We are subject to laws and regulations in many countries involving sales, use, value-added and other indirect taxes which are assessed by various governmental authorities and imposed on certain revenue-producing transactions between us and our clients. The application of these laws and regulations to our unique business and global client base, and the estimation of any related liabilities, is complex and requires a significant amount of judgment. We are generally not responsible for these indirect tax liabilities unless we fail to collect the correct amount of sales, use, value-added, or other indirect taxes. Failure to collect the correct amount of indirect tax on a transaction may expose us to claims from tax authorities and could require us to record a liability and corresponding charge to our income statement.

Legal Contingencies—We become involved in various claims and lawsuits incidental to the ordinary course of our business. We are required to assess the likelihood of any adverse judgments or outcomes related to these legal contingencies, as well as potential ranges of probable or reasonably possible losses. The determination of the amount of any losses to be recorded or disclosed as a result of these contingencies is based on a careful analysis of each individual exposure with, in some cases, the assistance of outside legal counsel. The amount of losses recorded or disclosed for such contingencies may change in the future due to new developments in each matter or a change in settlement strategy. While the impact of any one or more legal claims or proceedings could be material to our operating results in any period, we do not believe that the outcome of any of these pending claims or proceedings (including the matter discussed below), individually or in the aggregate, will have a material adverse effect on our consolidated financial condition.

On November 17, 2017, Sotheby's, together with its London, Geneva and Vienna subsidiaries, and one of its employees (collectively, "the Sotheby's Parties"), initiated a declaratory judgment action (requête en conciliation) in Switzerland (the "Swiss Action"), at the Tribunal de Première Instance de la République et Canton de Genève, against Dmitry Rybolovlev and various persons and entities affiliated with him. The Sotheby's Parties' action seeks a declaration that the Sotheby's Parties owe no liability or debt to Mr. Rybolovlev and his affiliates in connection with sales of art and related services to entities affiliated with Mr. Yves Bouvier, as discussed in more detail below. Sotheby's filed its detailed Statement of Claim on July 11, 2017.

The Sotheby's Parties filed the Swiss Action in response to the stated intent of Mr. Rybolovlev's counsel to initiate litigation in the U.K. against several of the Sotheby's Parties. Specifically, on October 27, 2017, counsel for entities affiliated with Mr. Rybolovlev filed papers with the U.S. District Court for the Southern District of New York requesting authority to use documents previously obtained from Sotheby's pursuant to 28 U.S.C. § 1782. This statute allows parties to conduct discovery in the U.S. for use in foreign legal proceedings. Mr. Rybolovlev sought discovery to support a contemplated U.K. proceeding alleging that Sotheby's and its agents aided and abetted an alleged fraud that Mr. Bouvier allegedly perpetrated against Mr. Rybolovlev and affiliated entities. On December 22, 2017, the District Court in New York approved Mr. Rybolovlev's request to use Sotheby's previously disclosed documents both in the contemplated U.K. proceedings, and in the Sotheby's Parties' Swiss declaratory judgment proceeding against Mr. Rybolovlev and his affiliates. To date, we are not aware of Mr. Rybolovlev actually filing the threatened U.K. litigation against Sotheby's, and believe that Geneva is the correct venue for the dispute, that the Lugano Convention effectively precludes Mr. Rybolovlev from sustaining an action in the U.K., and that the Sotheby's Parties will prevail in the Swiss Action.

On October 2, 2018, two entities controlled by Mr. Rybolovlev commenced proceedings against Sotheby's and Sotheby's, Inc. in the U.S. District Court for the Southern District of New York. In their complaint, these entities allege that Sotheby's and its agents aided and abetted an alleged fraud that Mr. Bouvier allegedly perpetrated against Mr. Rybolovlev and affiliated entities and are claiming a minimum of \$380 million in damages. The plaintiffs also allege that Sotheby's, in commencing the Swiss Action, violated a tolling agreement that the parties had entered into and seek an injunction prohibiting Sotheby's from prosecuting the Swiss Action. On January 18, 2019, Sotheby's filed a motion to dismiss this complaint, which it believes to be meritless, on numerous grounds.

16. Income Taxes

The U.S. Tax Cuts and Jobs Act ("the Act") was enacted on December 22, 2017. Upon enactment, the SEC issued Staff Accounting Bulletin No. 118 ("SAB 118"), Income Tax Accounting Implications of the Tax Cuts and Jobs Act, which allowed companies to record the income tax effects of the Act as a provisional amount based on reasonable estimates for those tax effects and provided a one-year measurement period for companies to finalize the accounting of the income tax effects of the Act. Our accounting for the effects of the Act was complete as of December 31, 2018; however, there may be some elements of the Act that remain subject to further clarification by the issuance of future regulations or notices by the U.S. Treasury Department or IRS which could result in future adjustments to previously recorded amounts.

Final regulations related to the computation of the one-time transition tax on certain unremitted and untaxed earnings of our foreign subsidiaries were issued on January 15, 2019. These regulations did not have a material impact on the related liability that was recorded.

As of March 31, 2019, December 31, 2018, and March 31, 2018, our Condensed Consolidated Balance Sheets reflect accrued income taxes (net of foreign tax credits) of \$15.3 million, \$15.3 million, and \$34.6 million, respectively, for the one-time transition tax. We have elected to pay these taxes in installments over eight years, as allowed by the Act. Accordingly, as of March 31, 2019, December 31, 2018, and March 31, 2018, we have included approximately \$15.3 million, \$15.3 million, and \$32 million, respectively, within long-term liabilities on our Condensed Consolidated Balance Sheets.

17. Uncertain Tax Positions

As of March 31, 2019, our liability for unrecognized tax benefits, excluding interest and penalties, was \$11.8 million, representing a net increase of \$0.3 million when compared to a liability of \$11.5 million as of December 31, 2018. This net increase is primarily due to the accrual of tax reserves related to transfer pricing and other U.S. state and non-U.S. matters. As of March 31, 2018, our liability for unrecognized tax benefits, excluding interest and penalties, was \$12.4 million.

As of March 31, 2019, December 31, 2018, and March 31, 2018, the total amount of unrecognized tax benefits that, if recognized, would favorably impact our effective income tax rate was \$2.8 million, \$2.9 million, and \$4.5 million, respectively. We believe it is reasonably possible that a decrease of \$3 million in the balance of unrecognized tax benefits can occur within 12 months of the March 31, 2019 balance sheet date as a result of the expiration of statutes of limitations and the expected settlement of ongoing tax audits.

We are subject to taxation in the U.S., as well as in various U.S. state and foreign jurisdictions. As a result, we are subject to tax audits in these jurisdictions. We are currently under examination by various U.S. state and foreign taxing authorities. The earliest open tax year for the major jurisdictions in which we do business, which includes the U.S. (including various state and local jurisdictions), the U.K., and Hong Kong, is 2011.

We recognize interest expense and penalties related to unrecognized tax benefits as a component of Income Tax Benefit in our Condensed Consolidated Statements of Operations. For the three months ended March 31, 2019, the accrual of such interest and penalties increased by approximately \$0.1 million.

Our policy is to record interest expense related to sales, value added and other non-income based taxes as Interest Expense in our Condensed Consolidated Statements of Operations. Penalties related to such taxes are recorded as General and Administrative Expenses in our Condensed Consolidated Statements of Operations. Interest expense and penalties related to income taxes are recorded as a component of Income Tax Benefit in our Condensed Consolidated Statements of Operations.

18. Auction Guarantees

From time-to-time, in the ordinary course of business, we will provide a guarantee to the consignor that their consigned artwork will achieve a specified minimum sale price at auction. This type of arrangement is known as an auction guarantee. If the property offered under an auction guarantee sells above the minimum guaranteed price, we are generally entitled to a share of the overage. In the event that the property sells for less than the minimum guaranteed price, we must perform under the auction guarantee by funding the shortfall between the sale price at auction and the amount of the auction guarantee. If the property offered under the auction guarantee does not sell, we must pay the amount of the auction guarantee to the consignor and then take ownership of the unsold property and may recover the amount paid through its future sale. In certain limited situations, if the guaranteed property fails to sell at auction or if the purchaser defaults, the consignor has the right to cancel the auction guarantee and retain the property.

In situations when an item of guaranteed property does not sell and we take ownership of the property, it is taken into Inventory and recorded on our Condensed Consolidated Balance Sheets at the lower of its cost (i.e., the amount paid under the auction guarantee) or our estimate of the property's net realizable value (i.e., the expected sale price upon its eventual disposition). The market for fine art, decorative art, and jewelry is not a highly liquid trading market. As a result, the valuation of property acquired as a result of failed auction guarantees is inherently subjective and its realizable value often fluctuates over time. Accordingly, the proceeds ultimately realized on the sale of previously guaranteed property may equal, exceed, or be less than the estimated net realizable value recorded as Inventory on our Condensed Consolidated Balance Sheets.

We may reduce our financial exposure under auction guarantees through contractual risk sharing arrangements. Such auction guarantee risk sharing arrangements include irrevocable bid arrangements and, from time-to-time, partner sharing arrangements. An irrevocable bid is an arrangement under which a counterparty irrevocably commits to bid a predetermined price on the guaranteed property. If the irrevocable bid is not the winning bid, the counterparty is generally entitled to receive, as their fee, a share of the buyer's premium earned on the sale and/or a share of any auction guarantee overage. If the irrevocable bid is the winning bid, the counterparty may sometimes receive a fee as compensation for providing the irrevocable bid. This fee is netted against the counterparty's obligation to pay the aggregate purchase price (i.e., the hammer price plus buyer's premium). In a partner sharing arrangement, a counterparty commits to fund: (i) a share of the difference between the sale price at auction and the amount of the auction guarantee, if the property sells for less than the minimum guaranteed price, or (ii) a share of the minimum guaranteed price if the property does not sell, while taking ownership of a proportionate share of the unsold property. In exchange for accepting a share of the financial exposure under the auction guarantee, if the property sells, the counterparty in a partner sharing arrangement is generally entitled to receive, as their fee, a share of the buyer's premium earned on the sale and/or a share of any auction guarantee overage.

The counterparties to these auction guarantee risk sharing arrangements are typically major international art dealers or major art collectors. We could be exposed to losses in the event any of these counterparties do not perform according to the terms of these contractual arrangements. Additionally, although risk sharing arrangements may be used to reduce the risk associated with auction guarantees, we may also enter into auction guarantees without securing such arrangements. In these circumstances, we could be exposed to deterioration in auction commission margins and/or auction guarantee losses if one or more of the guaranteed items fails to sell at its minimum guaranteed price. Furthermore, in such situations, our liquidity could be reduced.

As of March 31, 2019, we had outstanding auction guarantees totaling \$234.8 million. Each of the outstanding auction guarantees has a minimum guaranteed price that is within or below the range of the pre-sale auction estimates for the underlying property. Substantially all of the property related to these auction guarantees is being offered at auctions during the second quarter of 2019. Our financial exposure under these auction guarantees is reduced by \$162.4 million

as a result of our use of contractual risk sharing arrangements with third parties. After taking into account these risk-sharing arrangements, as of March 31, 2019, our net financial exposure related to the auction guarantees was \$72.4 million.

We are obligated under the terms of certain auction guarantees to advance all or a portion of the guaranteed amount prior to auction. As of March 31, 2019, auction guarantee advances totaled \$7.5 million. There were no auction guarantee advances outstanding as of December 31, 2018 and March 31, 2018. As of March 31, 2019, December 31, 2018, and March 31, 2018, the estimated fair value of our obligation to perform under our outstanding auction guarantees totaled \$6.6 million, \$2.9 million, and \$6.1 million, respectively, and is recorded within Accounts Payable and Accrued Liabilities on our Condensed Consolidated Balance Sheets. This estimated fair value is based on an analysis of historical loss experience related to auction guarantees and does not include the impact of risk-sharing arrangements that may have mitigated all or a portion of any historical losses.

As of April 30, 2019, we had outstanding auction guarantees totaling \$178.1 million and, as of that date, our financial exposure was reduced by risk-sharing arrangements totaling \$152.6 million. After taking into account these risk-sharing arrangements, as of April 30, 2019, our net financial exposure related to auction guarantees was \$25.5 million. Each of the auction guarantees outstanding as of April 30, 2019 has a minimum guaranteed price that is within or below the range of the pre-sale auction estimates for the underlying property. The majority of property related to these auction guarantees is being offered at auctions during the second quarter of 2019. As of April 30, 2019, we have advanced \$7.5 million of the total guaranteed amount.

19. Share-Based Payments

Share-based payments made to employees include performance-based stock unit awards, market-based stock unit awards, restricted stock units, restricted shares, and stock options. Share-based payments are also made to members of our Board of Directors through the issuance of common stock and deferred stock units. A description of each of these share-based payments is provided below.

For the three months ended March 31, 2019 and 2018, compensation expense related to share-based payments was as follows (in thousands):

Three Months Ended March 31, 2019 2018
Pre-tax \$7,598 \$8,377
After-tax \$5,828 \$6,639

For the three months ended March 31, 2019 and 2018, we recognized \$1.5 million and \$1.2 million, respectively, in excess tax benefits related to share-based payments in our Condensed Consolidated Statements of Operations. These tax benefits represent the amount by which the tax deduction resulting from the vesting of share-based payments in the period exceeded the tax benefit initially recognized in our Condensed Consolidated Financial Statements. As of March 31, 2019, unrecognized compensation expense related to the unvested portion of share-based payments to employees was \$46.1 million. This compensation expense is expected to be amortized over a weighted-average period of approximately 2.4 years. We do not capitalize any compensation expense related to share-based payments to employees.

2018 Equity Incentive Plan—The Sotheby's 2018 Equity Incentive Plan (the "Equity Plan") was adopted by our Board of Directors on February 28, 2018 and approved by our stockholders on May 3, 2018. The Equity Plan replaced the Sotheby's Restricted Stock Unit Plan (as amended and restated, the "Restricted Stock Unit Plan") and the Sotheby's 1997 Stock Option Plan (collectively, the "Prior Plans"), which are discussed in more detail below. The Equity Plan permits the issuance of restricted stock, restricted stock units, performance shares, performance share units, stock options, stock appreciation rights (or, "SAR's"), and other equity-related awards. No further awards will be granted under the Prior Plans after May 3, 2018. However, the terms and conditions of the Prior Plans and related award agreements will continue to apply to all awards granted prior to May 3, 2018 under the Prior Plans.

The Equity Plan is a fungible share plan. Each option or SAR granted under the Equity Plan will count as one share from the available share pool. Each full-value award granted under the Equity Plan, including restricted stock units and performance share units, will count as 2.14 shares from the available pool.

Restricted Stock Unit Plan—Prior to May 3, 2018, the Restricted Stock Unit Plan provided for the issuance of restricted stock units ("RSU's") and restricted shares to employees. Awards made under the Restricted Stock Unit Plan were subject to the approval of the Compensation Committee of our Board of Directors.

RSU's and restricted shares issued under the Restricted Stock Unit Plan generally vest evenly over a three-year service period. Prior to vesting, holders of RSU's and restricted shares issued under the Restricted Stock Unit Plan are entitled to receive non-forfeitable dividend equivalents and dividends, respectively, at the same rate as dividends are paid on our common stock (if and when such dividends are paid). Prior to vesting, holders of RSU's issued under the Restricted Stock Unit Plan do not have voting rights, while holders of restricted shares have voting rights. RSU's and restricted shares may not be sold, assigned, transferred, pledged or otherwise encumbered until they vest. For RSU's and restricted shares issued after May 3, 2018 under the new Equity Plan, dividend equivalents will generally be credited to holders of RSU's at the same rate as dividends are paid on our common stock (if and when such dividends are paid), but will only be paid for RSU's and restricted shares that vest.

Performance Share Units (or "PSU's") are RSU's that generally vest over three-year service periods, subject to the achievement of certain profitability targets (for awards granted prior to 2016) or certain ROIC targets (for awards granted beginning in 2016). Prior to vesting, holders of PSU's do not have voting rights and are not entitled to receive dividends or dividend equivalents. Dividend equivalents are generally credited to holders of PSU's at the same rate as dividends are paid on our common stock (if and when such dividends are paid), but are only paid for PSU's that vest and become shares of our common stock. PSU's may not be sold, assigned, transferred, pledged or otherwise encumbered until they vest.

For the three months ended March 31, 2019, the Compensation Committee approved share-based payment awards with a total grant date fair value of \$30.9 million, as follows:

325,027 PSU's with a grant date fair value of \$13.1 million and a single vesting opportunity after a three-year service period. These PSU's provide the recipient with an opportunity to vest in incremental PSU's of up to 100% of the initial units awarded subject to the achievement of certain ROIC targets, for a total maximum vesting opportunity of 200% of the initial award. The maximum number of shares of common stock that may be payable with respect to these awards is 650,054.

442,595 RSU's with a grant date fair value of \$17.8 million and annual vesting opportunities over a three-year service period.

Summary of Outstanding Share-Based Payment Awards—For the three months ended March 31, 2019, changes to the number of outstanding RSU's, PSU's, and restricted shares were as follows (in thousands):

	Restricted	Weighted
		Average
	Shares,	Grant
	RSU's	Date
	and	Fair
	PSU's	Value
Outstanding at January 1, 2019	1,852	\$ 39.12
Granted	768	\$ 40.21
Vested	(740)	\$ 30.24
Canceled	(138)	\$ 27.71
Outstanding at March 31, 2019	1,742	\$ 44.48

As of March 31, 2019, 5.9 million shares were available for future awards issued pursuant to the new Equity Plan. The aggregate fair value of RSU's and PSU's that vested during the three months ended March 31, 2019 and 2018 was \$29.6 million and \$26.5 million, respectively, based on the closing stock price on the dates the shares vested. Directors Stock Plan—Common stock is issued quarterly under the Sotheby's Stock Compensation Plan for Non-Employee Directors (as amended and restated, the "Directors Stock Plan"). Directors may elect to receive this compensation in the form of deferred stock units, which are credited in an amount that is equal to the number of shares of common stock the director otherwise would have received. The number of shares of common stock awarded is calculated using the closing price of the common stock on the New York Stock Exchange on the business day

immediately prior to the quarterly grant date. Deferred stock units are held until a director's termination of service, at which time the units are settled on a one-for-one basis in shares of our common stock on the first day of the calendar month following the date of termination. For the three months ended March 31, 2019 and 2018, we recognized \$0.3 million within General and Administrative Expenses in our Condensed Consolidated Statements of Operations related to common stock shares awarded under the Directors Stock Plan. As of March 31, 2019, 193,864 deferred stock units were outstanding under the Directors Stock Plan and 79,533 units were available for future issuance.

20. Loss Per Share

Basic loss per share—Basic loss per share attributable to Sotheby's common shareholders is computed under the two-class method using the weighted average number of common shares outstanding during the period. The two-class method requires that the amount of net income attributable to participating securities be deducted from consolidated net income in the computation of basic earnings per share. In periods with a net loss, the net loss attributable to participating securities is not deducted from consolidated net loss in the computation of basic loss per share as the impact would be anti-dilutive. Our participating securities include unvested restricted stock units and unvested restricted shares held by employees, both of which have non-forfeitable rights to dividends. (See Note 19 for information on our share-based payment programs.)

Diluted loss per share—Diluted loss per share attributable to Sotheby's common shareholders is computed in a similar manner to basic loss per share under the two-class method, using the weighted average number of common shares outstanding during the period and, if dilutive, the weighted average number of potential common shares outstanding during the period. Our potential common shares principally include unvested performance share units held by employees, unvested restricted stock units that do not have non-forfeitable rights to dividends, and deferred stock units held by members of our Board of Directors. (See Note 19 for information on our share-based payment programs.)

The table below summarizes the computation of basic and diluted loss per share for the three months ended March 31, 2019 and 2018 (in thousands, except per share amounts):

Three Months Ended March 31, 2019 2018

Numerator:

Net loss attributable to Sotheby's \$(7,071) \$(6,522)

Less: Net income attributable to participating securities — —

Net loss attributable to Sotheby's common shareholders \$(7,071) \$(6,522)

Denominator:

Weighted average common shares outstanding 46,422 52,464
Basic and diluted loss per share - Sotheby's common shareholders \$(0.15) \$(0.12)

For the three months ended March 31, 2019 and 2018, approximately 1.9 million and 2.2 million potential common shares related to share-based payments were excluded from the computation of diluted loss per share because their inclusion in the computation would be anti-dilutive in a loss period.

21. Related Party Transactions

From time-to-time, in the ordinary course of business, related parties, such as members of the Board of Directors and management, buy and sell property at our auctions or through private sales. For the three months ended March 31, 2018, our Condensed Consolidated Statements of Operations include Agency Commissions and Fees of \$0.2 million and Inventory Sales (and related cost of sales) of \$5.3 million attributable to transactions with related parties. As of December 31, 2018 and March 31, 2018, Client Payables included amounts owed to related party consignors totaling \$4.3 million and \$1 million, respectively.

22. Accounting Standards Not Yet Adopted

Credit Losses—In June 2016, the FASB issued ASU 2016-13, Measurement of Credit Losses on Financial Instruments, which amends previously issued guidance regarding the impairment of financial instruments by creating an impairment model that is based on expected losses rather than incurred losses. ASU 2016-13 is effective for us beginning on January 1, 2020. We are currently assessing the potential impact of adopting ASU 2016-13 on our financial statements.

Consolidation—In October 2018, the FASB issued ASU 2018-17, Targeted Improvements to Related Party Guidance for VIE's, which, among other things, addresses fees paid to decision makers and related party service providers. ASU 2018-17 is effective for us beginning on January 1, 2020. We are currently assessing the potential impact of adopting ASU 2018-17 on our financial statements.

ITEM 2: MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF

OPERATIONS

Management's Discussion and Analysis of Financial Condition and Results of Operations (or "MD&A") should be read in conjunction with Note 3 ("Segment Reporting") of Notes to Condensed Consolidated Financial Statements. Sotheby's Business

Sotheby's has been uniting collectors with world-class works of art since 1744. Today, Sotheby's offers property from more than 70 collecting categories to clients from 130 countries and presents auctions in ten different salesrooms, including New York, London, Hong Kong and Paris, and Sotheby's BidNow program allows clients to view all auctions live online and place bids from anywhere in the world. We also offer collectors a variety of innovative art-related services, including the brokerage of private art sales, private jewelry sales through Sotheby's Diamonds, exclusive private selling exhibitions, art-related financing, and art advisory services, as well as retail wine locations in New York and Hong Kong.

We are currently investing in technology to innovate and expand our traditional auction business, as well as to sharpen the differentiation between us and our competitors. These investments are being made in five key areas: (i) digital infrastructure; (ii) data; (iii) basic digital services; (iv) content marketing; and (v) advanced digital services. An important measure of the effectiveness of our technology investments is the level of online sales. For the purposes of this discussion, the term "online sales" represents the aggregate sale price of lots purchased through online bids at our live auctions and in our online-only auctions, as well as items purchased through our retail websites, Sotheby's Home and Sotheby's Wine. In 2018, online sales increased 24% to \$220.4 million and include \$56 million of sales attributable to online-only auctions and sales through Sotheby's Home and Sotheby's Wine, as compared to \$18.9 million in the prior year. Online sales are an important source of client growth and opportunity.

While our technology investments are facilitating the innovation and expansion of our traditional business, these investments have contributed to an overall increase in operating expenses across various categories in recent reporting periods, including the first quarter of 2019.

Our operations are organized under two segments—the Agency segment and the Finance segment, which does business, and is referred to in this report, as Sotheby's Financial Services ("SFS"). The Agency segment earns commissions and fees by acting as agent for clients wishing to sell their artworks through the auction or private sale process. To a much lesser extent, the Agency segment also earns revenues from the sale of artworks that are owned by Sotheby's. SFS earns interest income and associated fees through art-related financing activities by making loans that are secured by works of art. Art Agency, Partners ("AAP"), which was acquired on January 11, 2016 and through which we offer art advisory services, provides art collectors with strategic guidance on collection identity and development, acquisitions, and short and long-term planning, and provides advice to artists and artists' estates. In addition, from time-to-time, AAP brokers private art sales for its advisory clients. Our advisory services are classified within All Other for segment reporting purposes, along with our retail wine business and brand licensing activities, and the results from certain equity method investments.

The global art market, like other asset classes, is influenced over time by the overall strength and stability of the global economy, the financial markets of various countries, geopolitical conditions, and world events. However, the global art market often moves independently and sometimes, counter to, general macroeconomic cycles. Ultimately, we believe that the level of activity and buoyancy of the global art market is most prominently impacted by the collective sentiment of art market participants, as well as the individual circumstances of potential sellers of art. For example, many major artworks are offered for sale only as a result of the death or financial or personal situations of the owner. In addition, in the wake of economic uncertainty, potential sellers may not be willing to offer their artworks for sale, and potential buyers may be less willing to purchase works of art. Also, in periods of market expansion, potential sellers may choose to not offer their artworks for sale in order to benefit from potential future price appreciation. Taken together, these factors cause the supply and demand for works of art to be unpredictable and may lead to significant variability in our revenues and earnings from period to period.

 1 In this report, the term "works of art" is meant to include authenticated fine art, decorative art, jewelry, wine, and collectibles, and may also be referred to as "art," "artwork," or "property."

Competition in the global art market is intense. A fundamental challenge facing any auctioneer or art dealer is the sourcing of high quality and valuable property for sale either as agent or as principal. Our primary competitor in the global art market is Christie's, a privately owned auction house. To a lesser extent, we also face competition from a variety of art dealers across all collecting categories, as well as smaller auction houses such as Bonhams, Phillips, and certain regional auction houses. In the Chinese art market, the largest auction houses are Beijing Poly International Auction Co. Ltd., China Guardian Auctions Co. Ltd. and Beijing Council International Auction Company Ltd. As noted above, we are a service business in which the ability of our employees to source high-value works of art and develop and maintain relationships with potential sellers and buyers of art is essential to our success. Our business is highly dependent upon attracting and retaining qualified personnel and employee compensation is our most substantial operating expense. We also incur significant costs to promote and conduct our auctions, as well as general and administrative expenses to support our global operations. While a large portion of our expenses are fixed, certain categories of expense are variable. For example, sale marketing costs are dependent upon the volume of auction activity and certain elements of employee compensation are a function of our financial performance. Seasonality

The global art auction market has two principal selling seasons, which generally occur in the second and fourth quarters of the year. In the aggregate, second and fourth quarter Net Auction Sales represented 76% and 80% of our total annual Net Auction Sales in 2018 and 2017, respectively, with auction commission revenues comprising approximately 74% and 66% of our total revenues, respectively. Accordingly, our financial results are seasonal, with peak revenues and operating income generally occurring in the second and fourth quarters. Consequently, first and third quarter results have historically reflected lower revenues when compared to the second and fourth quarters and, typically, a net loss due to the fixed nature of many of our operating expenses.

In quarterly reporting periods, the comparison of our results between reporting periods can be significantly influenced by a number of factors, such as changes in the timing of when certain auctions occur, the level of non-recurring single-owner auction sale events, the level and timing of individually negotiated private sale transactions, and changes in certain accounting estimates that rely upon forecasted results such as variable incentive and share-based compensation expense and our estimated annual effective income tax rate. Accordingly, when evaluating our performance, we believe that investors should also consider results for rolling six and twelve month periods, which better reflect the business cycle of the global art auction market.

Consolidated Results of Operations for the Three Months Ended March 31, 2019 and 2018

Overview—For the three months ended March 31, 2019, we reported a net loss of (\$7.1) million, or (\$0.15) per diluted share, compared to a net loss of (\$6.5) million, or (\$0.12) per diluted share, in the same period of the prior year. After excluding certain items, Adjusted Net Loss* for the period was (\$6.9) million, or (\$0.15) per diluted share, as compared to Adjusted Net Income* of \$5 million, or \$0.09 per diluted share, in the prior year.

The unfavorable comparison of our first quarter results to the prior year is principally due to a \$101.1 million (15%) decrease in Net Auction Sales³ that is largely the result of lower consignment levels in our Impressionist, Modern, and Contemporary Art sales in London, caused, in part, by Brexit-related uncertainties. Another important factor impacting the comparison to the prior year is the fact that our Hong Kong spring sale series occurred on a different schedule in the current year, with more sales within the series occurring in the second quarter instead of the first quarter. Accordingly, first quarter Net Auction Sales attributable to the Hong Kong spring sales series decreased 7% from \$129 million in 2018 to \$120 million in 2019. However, in total, across the first and second quarters, our Hong Kong spring sales series totaled \$398 million in 2019, as compared to \$383 million in the same period of 2018, representing a 4% year-over-year increase.

Outlook—We are encouraged by the consignment offerings in our upcoming spring sales of Impressionist, Modern, and Contemporary Art in New York. We expect that our earnings for the second quarter of 2019 will compare favorably to the prior year, due, in part, to the strong performance and change in timing of our spring Hong Kong sales, as discussed above, as well as our expectations for the profitability of our spring sales in New York. (See statement on Forward Looking Statements.)

² Represents the sum of Aggregate Auction Sales, Private Sales, and inventory sales, as defined below.

³ Represents the total hammer (sale) price of property sold at auction, excluding amounts related to the sale of our inventory at auction, which are reported within inventory sales.

^{*} See "Non-GAAP Financial Measures" below for a description of this non-GAAP financial measure and a reconciliation to the most comparable GAAP amount.

Consolidated Financial Data Table—The following table presents a summary of our consolidated results of operations and related statistical metrics for the three months ended March 31, 2019 and 2018, as well as a comparison between the current and prior year periods (in thousands, except per share data):

				Variance			
Three Months Ended March 31,	2019	2018		\$ / %		%	
Revenues:							
Agency commissions and fees	\$147,667	\$165,526		\$(17,859)	(11	%)
Inventory sales	8,766	16,236		(7,470)	(46	%)
Finance	13,266	9,881		3,385		34	%
Other	3,766	4,153		(387)	(9	%)
Total revenues	173,465	195,796		(22,331)	(11	%)
Expenses:							
Agency direct costs	31,803	35,273		(3,470)	(10	%)
Cost of inventory sales	7,166	15,995		(8,829)	(55	%)
Cost of finance revenues (a)		2,263		(2,263)	(100)%)
Marketing	5,908	5,722		186		3	%
Salaries and related (b)	76,645	78,719		(2,074)	(3	%)
General and administrative	47,842	43,813		4,029		9	%
Depreciation and amortization	7,691	7,100		591		8	%
Restructuring charges, net	(19)			(19)	N/A	L
Total expenses	177,036	188,885		(11,849)	(6	%)
Operating (loss) income	(3,571)	6,911		(10,482)	N/A	L
Net interest expense (c)	(12,866)	(8,948)	(3,918)	(44	%)
Extinguishment of debt	_	(10,855)	10,855		(100)%)
Non-operating income	1,848	1,424		424		30	%
Loss before taxes	(14,589)	(11,468)	(3,121)	(27	%)
Income tax benefit	(5,986)	(4,136)	(1,850)	(45	%)
Equity in earnings of investees	1,528	806		722		90	%
Net loss	(7,075)	(6,526)	(549)	(8	%)
Less: Net loss attributable to noncontrolling interest	(4)	(4)				%
Net loss attributable to Sotheby's	\$(7,071)	\$(6,522)	\$(549)	(8	%)
Diluted loss per share - Sotheby's common shareholders	\$(0.15)	\$(0.12)	\$(0.03)	(25	%)
Statistical Metrics:							
Aggregate Auction Sales (d)	\$713,684	\$827,735		\$(114,051	l)	(14	%)
Net Auction Sales (e)	\$590,252	\$691,369		\$(101,117	7)	(15	%)
Private Sales (f)	\$200,880	\$246,588		\$(45,708)	(19	%)
Consolidated Sales (g)	\$923,330	\$1,090,559	9	\$(167,229	9)	(15	%)
Effective income tax rate	(41.0 %) (36.1	%)	(4.9	%)	N/A	
Non-GAAP Financial Measures:							
Adjusted Expenses (h)	\$137,376	\$130,979		\$6,397		5	%
Adjusted Operating (Loss) Income (h)	\$(2,880)	\$11,286		\$(14,166)	N/A	
Adjusted Net (Loss) Income (h)	\$(6,902)	\$4,955		\$(11,857		N/A	
Adjusted Diluted (Loss) Earnings Per Share (h)	\$(0.15)	\$0.09		\$(0.24)	N/A	

Legend:

Our previous credit agreements provided for dedicated asset-based revolving credit facilities for the Agency segment and SFS. The SFS Credit Facility was used to fund a significant portion of client loans. Accordingly, any borrowing costs associated with the SFS Credit Facility were recorded within cost of finance revenues in our Condensed Consolidated Statements of Operations. In September 2017, we modified our cash management

- (a) strategy in order to reduce borrowing costs by applying excess cash balances against revolver credit facility borrowings. On June 26, 2018, we refinanced our previous credit agreements. The new credit agreement combined these credit facilities into one asset-based revolving credit facility. Subsequent to this refinancing and the resulting elimination of the SFS Credit Facility, the SFS loan portfolio is no longer being directly funded with revolving credit facility borrowings. Accordingly, all borrowing costs associated with our new revolving credit facility are recorded as interest expense in our Condensed Consolidated Statements of Operations.
- We do not allocate salaries and related costs to our cost of revenue, marketing expense, and general and (b) administrative expense line items, as many employees often perform duties that could be categorized across more than one of these line items.
- Represents interest expense principally attributable to long-term debt and, beginning in the third quarter of 2018, (c) revolving credit facility borrowings, less non-operating interest income.
- (d) Represents the total hammer (sale) price of property sold at auction plus buyer's premium, excluding amounts related to the sale of our inventory at auction, which are reported within inventory sales.
- (e) Represents the total hammer (sale) price of property sold at auction, excluding amounts related to the sale of our inventory at auction, which are reported within inventory sales.
- (f) Represents the total purchase price of property sold in private sales that we have brokered, including our commissions.
- (g) Represents the sum of Aggregate Auction Sales, Private Sales, and inventory sales.
- See "Non-GAAP Financial Measures" below for a description of this non-GAAP financial measure and a reconciliation to the most comparable GAAP amount.

Separate discussions of Agency segment and SFS results for the three months ended March 31, 2019 and 2018, as well as a comparison of our indirect expenses between these periods, are presented in the captioned sections below. Agency Segment

Agency Segment Financial Data Table—The following table presents a summary of Agency segment loss before taxes and related statistical metrics for the three months ended March 31, 2019 and 2018 (in thousands):

			Variance	
Three Months Ended March 31,	2019	2018	\$ / %	%
Revenues:				
Auction commissions and fees:				
Auction commissions	\$117,038	\$132,130	\$(15,092)	(11 %)
Auction related fees, net (a)	9,428	11,743	(2,315)	(20 %)
Total auction commissions and fees	126,466	143,873	(17,407)	(12 %)
Private sale commissions	18,239	19,485	(1,246)	(6 %)
Other Agency commissions and fees (b)	2,918	1,992	926	46 %
Total Agency commissions and fees	147,623	165,350	(17,727)	(11 %)
Inventory sales	6,679	14,383	(7,704)	(54 %)
Total Agency segment revenues	154,302	179,733	(25,431)	(14 %)
Expenses:				
Agency direct costs:				
Auction direct costs	29,693	33,019	(3,326)	(10 %)
Private sale expenses	2,050	2,114	(64)	(3 %)
Intersegment costs (c)	2,801	2,538	263	10 %
Total Agency direct costs	34,544	37,671	(3,127)	(8 %)
Cost of inventory sales (d)	5,660	14,674	(9,014)	(61 %)
Marketing	5,800	5,625	175	3 %
Salaries and related (e)	73,552	75,623	(2,071)	(3 %)
General and administrative	45,516	41,860	3,656	9 %
Depreciation and amortization	7,445	6,871	574	8 %
Restructuring charges, net	(19)		(19)	N/A
Total Agency segment expenses	172,498	182,324	(9,826)	(5 %)
Agency segment operating loss	(18,196)	(2,591)	(15,605)	*
Net interest expense (f)	(7,726)	(7,870)	144	2 %
Non-operating income	1,818	1,367	451	(33 %)
Equity in (losses) earnings of investees	(42)	71	(113)	N/A
Agency segment loss before taxes	\$(24,146)	\$(9,023)	\$(15,123)	*
Statistical Metrics:	,			
Aggregate Auction Sales (g)	\$713,684	\$827,735	\$(114,051)	(14 %)
Net Auction Sales (h)	\$590,252	\$691,369	\$(101,117)	(15 %)
Items sold at auction with a hammer (sale) price greater than \$1				
million	99	113	(14)	(12 %)
Total hammer (sale) price of items sold at auction with a hammer		*	+ ·	
price greater than \$1 million	\$334,574	\$414,283	\$(79,709)	(19 %)
Items sold at auction with a hammer (sale) price greater than \$3	•	0.4		/4 = ~/\
million	29	34	(5)	(15 %)
Total hammer (sale) price of items sold at auction with a hammer				
price greater than \$3 million	\$214,587	\$279,370	\$(64,783)	(23 %)
Auction Commission Margin (i)	18.2 %	17.3	0.9 %	N/A
Private Sales (j)	\$200,880	\$246,588	\$(45,708)	(19 %)
Consolidated Sales (k)	\$921,243	\$1,088,706	\$(167,463)	
Non-GAAP Financial Measure:	Ψ,21,273	Ψ1,000,700	ψ(107, 103)	(15 /0)
Adjusted Agency Segment Loss Before Taxes (I)	\$(23,455)	\$(4,648)	\$(18,807)	*
	÷ (=0,100)	+ (.,010)	7 (20,007)	

Legend:

- Represents a change in excess of 100%.
 Auction Related Fees, net includes the net overage or shortfall attributable to auction
- (a) guarantees, consignor expense recoveries, and shipping fees charged to buyers.

Principally includes commissions and fees earned

- (b) in connection with art sales brokered by third parties.
- (c) Principally includes fees charged to the Agency segment to compensate SFS for generating auction and private sale consignments through the sale of term loan collateral. In addition, this line item includes amounts charged by SFS for loans issued with favorable

terms as an accommodation to the Agency segment in order to secure a consignment or enhance a client relationship. Includes the net book value of inventory sold, commissions and fees paid to third parties who help

- facilitate the (d) sale of inventory, and writedowns associated with the periodic assessment of inventory valuation. We do not
 - allocate salaries and related costs to our cost of

revenue, marketing expense, and

general and administrative

(e) expense line items, as many

employees often perform duties that could be

categorized

across more

than one of

these line items.

(f) Represents

interest expense attributable to long-term debt

less

non-operating

interest income.

On June 26, 2018, we

refinanced our previous credit agreements, which provided for dedicated asset-based revolving credit facilities for the Agency segment and SFS. The new credit agreement that was entered into in connection with this refinancing combined the Agency Credit Facility and the SFS Credit Facility into one asset-based revolving credit facility. As a result of this refinancing and the concurrent elimination of the separate segment-based revolving credit facilities, beginning in the third quarter of 2018, revolving credit facility costs are no longer allocated to our segments for the purpose of measuring segment profitability. Segment results for three months ended March 31, 2018, have been recast to reflect this change in the

measurement of

segment profitability. Represents the total hammer (sale) price of property sold at auction plus buyer's premium,

- (g) excluding amounts related to the sale of our inventory at auction, which are reported within inventory sales.

 Represents the total hammer (sale) price of property sold at auction, excluding
- (h) amounts related to the sale of our inventory at auction, which are reported within inventory sales.
- (i) Represents total auction commissions, net of fees owed to the counterparties in auction guarantee risk sharing arrangements and fees owed to third parties who introduce us to auction consignors (both of which are recorded within auction direct costs), as a percentage of Net Auction

Sales.

Represents the total purchase price of property

- sold in private
 - sales that we
 - have brokered,
 - including our
 - commissions.
 - Represents the
 - sum of
 - Aggregate
 - Auction Sales,
- (k) Private Sales, and inventory
 - sales
 - attributable to
 - the Agency
 - segment.
 - See
 - "Non-GAAP
 - Financial
 - Measures"
 - below for a
 - description of
- (1) this non-GAAP
 - financial
 - measure and a
 - reconciliation to
 - the most
 - comparable
 - GAAP amount.

A detailed discussion of the significant factors impacting the comparison of Agency segment results between the current and prior year periods is presented in the captioned sections below.

Auction Results—In our role as auctioneer, we accept works of art on consignment and match sellers (also known as consignors) to buyers through the auction process. In an auction transaction, we act as exclusive agent for the seller. The terms of our arrangement with the seller are stipulated in a consignment agreement, which, among other things, entitles us to collect and retain an auction commission as compensation for our service. Our auction commission includes a premium charged to the buyer and, to a lesser extent, a commission charged to the seller, both of which are calculated as a percentage of the hammer price of the property sold at auction. In certain situations, in order to secure a high-value consignment, we may not charge a seller's commission and/or may share a portion of our buyer's premium with the seller. In situations when we share a portion of our buyer's premium with the seller, our auction commission revenue is recorded net of the amount paid to the seller.

Our buyer's premium is based on a tiered rate structure, which generally charges buyers a lower percentage for higher valued property, while lower valued property is charged a higher rate of commission. Accordingly, our aggregate Auction Commission Margin⁴ may be impacted by the mix of property sold in a period. Auction Commission Margin may also be adversely impacted by situations when we share our buyer's premium with a consignor in order to secure a competitive high-value consignment, as well as by our use of auction guarantees. For example, in situations when guaranteed property sells for less than the guaranteed price, our buyer's premium from that sale is used to reduce the loss on the transaction. (See Note 18 of Notes to Condensed Consolidated Financial Statements for information related to our use of auction guarantees.)

⁴ Auction Commission Margin represents total auction commissions, net of fees owed to the counterparties in auction guarantee risk sharing arrangements and fees owed to third parties who introduce us to auction consignors, as a percentage of Net Auction Sales.

For the three months ended March 31, 2019, our net auction results⁵ decreased \$14.1 million (13%) principally due to a \$101.1 million (15%) decrease in Net Auction Sales that is largely the result of lower consignment levels in our Impressionist, Modern, and Contemporary Art sales in London, caused, in part, by Brexit-related uncertainties. Another important factor impacting the comparison to the prior year is the fact that our Hong Kong spring sale series occurred on a different schedule in the current year, with more sales within the series occurring in the second quarter instead of the first quarter. Accordingly, first quarter Net Auction Sales attributable to the Hong Kong spring sales series decreased 7% from \$129 million in 2018 to \$120 million in 2019. However, in total, across the first and second quarters, our Hong Kong spring sales series totaled \$398 million in 2019, as compared to \$383 million in the same period of 2018, representing a 4% year-over-year increase.

The impact of the lower level of Net Auction Sales in the period is partially offset by an improvement in Auction Commission Margin from 17.3% to 18.2%, reflecting a decrease in sales of higher valued property.

Private Sale Results—Private sale commission revenues are earned through the direct brokering of purchases and sales of art. Private sales are generally initiated by a client wishing to sell their artwork (i.e., the consignor) with Sotheby's acting as its exclusive agent in the transaction. Because private sales are individually negotiated, non-recurring transactions, the volume and value of transactions completed can vary from period to period, with associated variability in revenues.

For the three months ended March 31, 2019, private sale commissions decreased \$1.2 million (6%), when compared to the prior year, due to a lower level of transaction volume during the period, particularly with respect to higher valued property, partially offset by an improvement in private sale commission margins.

⁵ Net auction results include auction commissions and fees (including any net overage or shortfall related to auction guarantees) less auction related direct costs.

Sotheby's Financial Services

The following table presents a summary of SFS income before taxes and related loan portfolio metrics, as of and for the three months ended March 31, 2019 and 2018 (in thousands):

					Variance			
Three Months Ended March 31,	2019		2018		\$ /%		%	
Revenues:								
Client paid revenues (a)	\$13,266		\$9,881		\$3,385		34	%
Intersegment revenues (b)	2,801		2,535		266		10	%
Total finance revenues	16,067		12,416		3,651		29	%
Expenses:								
Corporate finance charge (c)	5,849		4,023		1,826		45	%
Marketing	11		10		1		10	%
Salaries and related (d)	1,025		1,046		(21)	(2	%)
General and administrative	929		388		541		*	
Depreciation and amortization	29		33		(4)	(12	%)
Total SFS expenses	7,843		5,500		2,343		43	%
SFS operating income	8,224		6,916		1,308		19	%
Non-operating loss	(247)	(165)	(82)	(50	%)
SFS income before taxes	\$7,977		\$6,751		\$1,226		18	%
Loan Portfolio Metrics:								
Loan Portfolio Balance (e)	\$727,783	3	\$513,482	2	\$214,301		42	%
Average Loan Portfolio (f)	\$700,034	ļ	\$556,870)	\$143,164	Ļ	26	%
Finance Revenue Percentage (g)	9.2	%	8.9	%	0.3	%	N/A	L
Client Paid Interest Revenue Percentage (h)	7.0	%	6.3	%	0.7	%	N/A	L
Legend:								

- Represents a
- * variance in excess of 100%. Includes client paid interest,
- (a) facility fees, and collateral release fees.
- (b) Principally includes fees charged to the Agency segment to compensate SFS for generating auction and private sale consignments through the sale of term loan collateral. In addition, this line item includes interest

and fees earned from the Agency segment for loans issued with favorable terms as an accommodation to the Agency segment in order to secure a consignment or enhance a client relationship.

(c) On June 26, 2018, we refinanced our previous credit agreements, which provided for dedicated asset-based revolving credit facilities for the Agency segment and SFS. The new credit agreement that was entered into in connection with this refinancing combined the Agency Credit Facility and the SFS Credit Facility into one asset-based revolving credit facility. As a result of this refinancing and the concurrent elimination of the separate segment-based revolving credit facilities, beginning in the third quarter of 2018, for the

purpose of

measuring segment profitability, SFS receives a corporate finance charge that is calculated assuming that 85% of their loan portfolio is funded with debt. This charge is eliminated in the consolidation of Sotheby's results. Segment results for the three months ended March 31, 2018 have been recast to reflect this change in the measurement of segment profitability. We do not allocate salaries and related costs to our cost of revenue, marketing expense, and

(d) expense line items, as many of our employees perform duties that could be categorized across more than one of these line items. Represents the

general and administrative

(e) period end net loan portfolio balance.

(f)

Represents the average loan portfolio outstanding during the period.
Represents the annualized percentage of total client paid and

- (g) intersegment finance revenues in relation to the Average Loan Portfolio.

 Represents the annualized percentage of total client paid
- (h) total chent paid interest revenue in relation to the Average Loan Portfolio.

For the three months ended March 31, 2019, SFS income before taxes increased \$1.2 million (18%) largely due to a 26% increase in the Average Loan Portfolio and a higher average interest margin earned on outstanding loans. These factors are partially offset by retroactive interest rate rebates triggered on certain loans during the current period. Salaries and Related Costs

For the three months ended March 31, 2019 and 2018, salaries and related costs consisted of the following (in thousands):

			Variance		
Three Months Ended March 31,	2019	2018	\$	%	
Full-time salaries	\$42,543	\$42,275	\$268	1	%
Incentive compensation expense	3,457	3,005	452	15	%
Employee benefits and payroll taxes	17,176	15,771	1,405	9	%
Share-based payment expense	7,598	8,377	(779)	(9	%)
Contractual severance agreements	_	2,822	(2,822)	(100)%)
Other compensation expense (a)	5,871	6,469	(598)	(9	%)
Total salaries and related costs	\$76,645	\$78,719	\$(2,074)	(3	%)
Legend:					

(a) Other compensation expense typically includes the cost of temporary labor and overtime, as well as amortization expense related to certain retention-based, new-hire, and other employment arrangements.

For the three months ended March 31, 2019, salaries and related costs decreased \$2.1 million (3%) when compared to the prior year. The comparison to the prior year is favorably impacted by changes in foreign currency exchange rates, which decreased salaries and related costs by \$1.9 million. Excluding the impact of changes in foreign currency exchange rates, salaries and related costs did not change between the current and prior year periods. See below for a detailed discussion of the significant factors impacting the comparison of the various elements of salaries and related costs between the current and prior year periods.

Full-Time Salaries—For the three months ended March 31, 2019, full-time salaries increased \$0.3 million (1%), when compared to the prior year. The comparison to the prior year is favorably impacted by changes in foreign currency exchange rates, which decreased full-time salaries by \$1.1 million. Excluding the impact of changes in foreign currency exchange rates, full-time salaries increased \$1.4 million (3%) due to headcount and base salary increases. Employee Benefits and Payroll Taxes—Employee benefits include the cost of certain of our retirement plans and health and welfare programs, as well as certain employee severance costs. Generally, the amount of employee benefit costs recognized in a period is dependent upon headcount and overall compensation levels, in addition to our financial performance, as certain of our retirement plans provide for profit-sharing contributions. The amount of expense recorded in a period is also dependent upon changes in the fair value of the liability associated with our deferred compensation plan ("DCP"), which result from gains and losses in participant deemed investment funds. For the three months ended March 31, 2019, employee benefits and payroll taxes increased \$1.4 million (9%). The comparison to the prior year is favorably impacted by changes in foreign currency exchange rates, which decreased employee benefits and payroll taxes by \$0.5 million. Excluding the impact of changes in foreign currency exchange rates, employee benefits and payroll taxes increased \$1.9 million (12%). This increase is principally due to the improved performance of deemed participant investments in the DCP, which resulted in a higher level of recorded expense. On a consolidated basis, the higher level of DCP expense is largely offset by market gains in the related trust assets, which are reflected in our Condensed Consolidated Statements of Operations within non-operating income.

Share-Based Payment Expense—Share-based payment expense relates to the amortization of equity compensation awards such as performance share units, market-based share units, restricted stock units, and restricted shares. The amount of compensation expense recognized for share-based payments is based, in part, on our estimate of the number of units or shares ultimately expected to vest as a result of employee service. In addition, performance share units vest only if we achieve established profitability targets (for awards granted prior to 2016) or certain ROIC targets (for awards granted beginning in 2016). The amount of compensation expense recognized for such performance-based awards is dependent upon our quarterly assessment of the likelihood of achieving these future profitability or ROIC targets. If, as a result of our assessment, we project that a greater number of performance share units will vest than previously anticipated, a life-to-date adjustment to increase compensation expense is recorded in the period such determination is made. Conversely, if, as a result of our assessment, we project that a lower number of performance share units will vest than previously anticipated, a life-to-date adjustment to decrease compensation expense is recorded in the period such determination is made.

For the three months ended March 31, 2019, share-based payment expense decreased \$0.8 million (9%) when compared to the prior year largely due the later timing of awards granted in the current year. (See Note 19 of Notes to Condensed Consolidated Financial Statements for more detailed information related to our share-based compensation programs.)

Contractual Severance Agreements—For the three months ended March 31, 2018, we recorded charges of \$2.8 million resulting from contractual severance agreements entered into with certain former employees, which allowed us to redirect compensation towards the headcount supporting our various growth initiatives.

Other Compensation Expense—For the three months ended March 31, 2019, other compensation expense decreased \$0.6 million (9%) when compared to the prior year, primarily due to lower costs from retention-based, new-hire arrangements.

General and Administrative Expenses

General and administrative expenses include professional fees, facilities-related expenses, and travel and entertainment costs, as well as other indirect expenses. For the three months ended March 31, 2019, general and administrative expenses increased \$4 million (9%) when compared to the prior year. The comparison to the prior year is favorably impacted by changes in foreign currency exchange rates, which decreased general and administrative expenses by \$1.1 million. Excluding the impact of foreign currency exchange rate changes, general and administrative expenses increased \$5.1 million (12%). This increase is due to higher spending on digital initiatives and off-site storage costs incurred during the York Property enhancement project, as well as higher travel and entertainment costs. Depreciation and Amortization Expense

For the three months ended March 31, 2019, depreciation and amortization expense increased \$0.6 million (8%) primarily due to amortization expense attributable to technology assets that have recently been placed in service. This factor is partially offset by lower accelerated depreciation expense associated with certain building improvements and other fixed assets that have been or will be removed from service before the end of their originally estimated useful lives in connection with the York Property enhancement project.

Restructuring Charges

Beginning in the second quarter of 2018, we implemented a restructuring plan with the principal goal of reducing headcount through the elimination of certain Agency segment and corporate level positions (the "2018 Restructuring Plan"). The 2018 Restructuring Plan was completed in the fourth quarter of 2018 and resulted in \$10.8 million of Restructuring Charges in 2018. The remaining restructuring liability of \$3 million as of March 31, 2019 is recorded on our Condensed Consolidated Balance Sheets within Accounts Payable and Accrued Liabilities. This liability is expected to be substantially settled through cash payments to be made throughout 2019.

Net Interest Expense

Our previous credit agreements provided for dedicated asset-based revolving credit facilities for the Agency segment and SFS. The SFS Credit Facility was used to fund a significant portion of client loans. Accordingly, any borrowing costs associated with the SFS Credit Facility were recorded within cost of finance revenues in our Condensed Consolidated Statements of Operations. In September 2017, we modified our cash management strategy in order to reduce borrowing costs by applying excess cash balances against revolving credit facility borrowings. On June 26, 2018, we refinanced our previous credit agreements. The new credit agreement that was entered into in connection with this refinancing combined the Agency Credit Facility and the SFS Credit Facility into one asset-based revolving credit facility. Subsequent to the refinancing and resulting elimination of the SFS Credit Facility, the SFS loan portfolio is no longer directly funded with revolving credit facility borrowings. Accordingly, beginning in the third quarter of 2018, all borrowing costs associated with our revolving credit facility are recorded as interest expense in our Condensed Consolidated Statements of Operations.

For the three months ended March 31, 2019, net interest expense increased \$3.9 million (44%) when compared to the prior year. This increase is largely due to a higher level of outstanding borrowings on our revolving credit facility. On an all-in basis (i.e., combining the amounts recorded in cost of finance revenues and interest expense), the costs associated with our revolving credit facilities and borrowings thereunder increased by \$1.8 million (63%) during the three months ended March 31, 2019, when compared to the same period in the prior year. (See "Sotheby's Financial Services" above and Note 9 of Notes to Condensed Consolidated Financial Statements.)

Extinguishment of Debt

On December 12, 2017, we issued \$400 million aggregate principal amount of 2025 Senior Notes. The net proceeds from the issuance of the 2025 Senior Notes were approximately \$395.5 million, after deducting fees paid to the initial purchasers. On January 11, 2018, a significant portion of these proceeds were used to redeem \$300 million aggregate principal amount of 2022 Senior Notes for a redemption price of \$312.3 million, which included \$4.4 million of accrued interest and a call premium of \$7.9 million. As a result of the redemption of the 2022 Senior Notes, we wrote-off \$3 million of related unamortized debt issuance costs, which, when combined with the \$7.9 million call premium, resulted in a total loss on the extinguishment of debt of \$10.9 million recognized in the first quarter of 2018. Income Tax Benefit

Our quarterly income tax provision is calculated using an estimated annual effective income tax rate ("ETR") based on actual historical information and forward looking estimates. Our estimated annual ETR may fluctuate due to changes in forecasted annual pre-tax income, changes in the jurisdictional mix of forecasted pre-tax income, and changes to actual or forecasted permanent book to tax differences (e.g., non-deductible expenses). Furthermore, our ETR may fluctuate as the result of changes to the valuation allowance for net deferred tax assets, the impact of future tax settlements with federal, state or foreign tax authorities, or the impact of tax law changes. We identify items that are unusual and non-recurring in nature and treat these as discrete events. The tax effect of these discrete events is booked entirely in the quarter in which they occur.

As of March 31, 2019, we estimate that our annual ETR, excluding discrete items, will be approximately 31%, as compared to our estimate of approximately 28% as of March 31, 2018. The net increase in the estimate of our annual ETR is primarily due to the increase in the statutory rate of the U.S. Base Erosion Anti-Abuse Tax ("BEAT"), which is a minimum tax on certain payments to non-U.S. related parties, from 5%, in 2018, to 10%, in 2019. The estimated annual ETR of approximately 31% is higher than the U.S. federal statutory rate of 21% primarily as a result of state income taxes, the U.S. tax on global intangible low-taxed income ("GILTI"), which requires income earned by foreign subsidiaries in excess of a nominal return on their depreciable assets to be included currently in the income of the U.S. shareholder, BEAT, and non-deductible expenses.

For the three months ended March 31, 2019, our ETR is (41.0%) compared to an ETR of (36.1%) for the same period in the prior year. This increase is primarily due to the increase in the estimated annual ETR, as described above, and the recognition of a discrete income tax benefit recorded in the prior period related to a loss incurred on the extinguishment of debt that was recorded at U.S. federal, state and local rates, which together, were lower than our estimated annual ETR.

Equity in Earnings of Investees

For the three months ended March 31, 2019, earnings from equity method investments increased \$0.7 million (90%) due to better results associated with Acquavella Modern Art.

Impact of Changes in Foreign Currency Exchange Rates

For the three months ended March 31, 2019, the strengthening of the U.S Dollar relative to other currencies had a net unfavorable impact of \$0.4 million on our operating loss, with revenues unfavorably impacted by \$5.1 million, and expenses favorably impacted by \$4.7 million.

CASH FLOWS FOR THE THREE MONTHS ENDED MARCH 31, 2019 AND 2018

This discussion should be read in conjunction with Sotheby's Condensed Consolidated Statements of Cash Flows for the three months ended March 31, 2019 and 2018. For the three months ended March 31, 2019, total cash, cash equivalents, and restricted cash decreased \$47 million to \$153.2 million, as compared to a decrease of \$553.9 million to \$370.1 million for the three months ended March 31, 2018. The significant factors impacting the comparisons between these periods are discussed below.

Net Cash Used by Operating Activities—We are predominantly an agency business that collects and remits cash on behalf of our clients. Accordingly, the net amount of cash provided or used in a period by our operating activities is significantly influenced by the timing of auction and private sale settlements. As discussed in Note 4 of Notes to Condensed Consolidated Financial Statements, under our standard auction payment terms, the purchase price is due from the buyer no more than 30 days after the sale date, with the net proceeds due to the consignor 35 days after the sale date. Accordingly, it is not unusual for us to hold significant balances of consignor net sale proceeds at the end of a quarterly reporting period that are disbursed soon thereafter. Additionally, we sometimes provide extended payment terms to an auction or private sale buyer. For auctions, the extent to which extended payment terms are provided can vary considerably from selling season to selling season. In certain instances, and subject to management approval under our internal corporate governance policy, we may pay the net sale proceeds to the consignor before payment is collected from the buyer, with the collection from the buyer sometimes occurring after the current balance sheet date. The amount of net cash provided or used by our operating activities in a reporting period is also a function of our net income or loss, the timing of payments made to vendors, the timing of compensation-related payments, the timing and extent of cash flows related to inventory activities, and the timing of the collection and/or payment of tax-related receivables and payables.

For the three months ended March 31, 2019, net cash used by operating activities of \$137.6 million is principally due to net cash outflows of \$71 million associated with the timing of the settlement of auction and private sale transactions, as net sale proceeds were paid to certain consignors in advance of receiving payment from the associated buyers in the current period. Also contributing to the net cash outflow from operating activities is the funding of 2018 incentive compensation (\$52 million) and payments made in respect of the Art Agency Partners ("AAP") earn-out arrangement (\$8.75 million).

For the three months ended March 31, 2018, net cash used by operating activities of \$155.6 million is principally due to net cash outflows of \$108.9 million associated with the settlement of auction and private sale transactions during the period, due in part to net sale proceeds paid to consignors in early 2018 from sales and buyer collections occurring late in 2017. Also contributing to the net cash outflows from operating activities in the period is the funding of 2017 incentive compensation (\$51.4 million) and payments made in respect of the AAP earn-out arrangement (\$8.75 million).

Net Cash (Used) Provided by Investing Activities—For the three months ended March 31, 2019, net cash used by investing activities of \$46.9 million is largely due to the net funding of client loans (\$26.7 million) and the funding of capital expenditures of \$21.3 million, which includes approximately \$8 million for the enhancements being made to the York Property.

For the three months ended March 31, 2018, net cash provided by investing activities of \$66 million was largely due to net collections of client loans (\$79.2 million). This investing net cash inflow was partially offset by the funding of capital expenditures and acquisitions.

Net Cash Provided (Used) by Financing Activities—For the three months ended March 31, 2019, net cash provided by financing activities of \$136.6 million is primarily due to net borrowings under our revolving credit facilities (\$150 million). This financing net cash inflow is partially offset by the funding of employee tax obligations related to share-based payments (\$11.3 million) and principal payments made on the York Property Mortgage (\$2.1 million).

For the three months ended March 31, 2018, net cash used by financing activities of \$471.6 million was primarily due to the settlement of our \$300 million 2022 Senior Notes, including the payment of a call premium of \$7.9 million, and net repayments of revolver borrowings under our credit facility (\$131.5 million), as well as common stock repurchases (\$21 million).

(See Note 9 of Notes to Condensed Consolidated Financial Statements for additional information regarding the York Property Mortgage and our revolving credit facility. See Note 13 of Notes to Condensed Consolidated Financial Statements for additional information on our common stock repurchase program.)

CONTRACTUAL OBLIGATIONS AND COMMITMENTS

The following table summarizes our material contractual obligations and commitments as of March 31, 2019 (in thousands):

urousurus).	Payments Due by Period				
	Total	Less Than One Year	1 to 3 Years	3 to 5 Years	After 5 Years
Debt (a):					
York Property Mortgage:					
Principal payments	\$258,742	\$14,670	\$30,549	\$213,523	\$ —
Interest payments	40,343	13,130	24,354	2,859	
Sub-total	299,085	27,800	54,903	216,382	_
2025 Senior Notes					
Principal payments	400,000	_	_		400,000
Interest payments	136,500	19,500	39,000	39,000	39,000
Sub-total	536,500	19,500	39,000	39,000	439,000
Revolving credit facility borrowings	429,736	_	_	429,736	_
Total debt and interest payments	1,265,321	47,300	93,903	685,118	439,000
Other commitments:					
Operating lease obligations (b)	100,587	19,082	31,494	19,150	30,861
Compensation arrangements (c)	11,291	6,408	4,327	556	_
Acquisition earn-out consideration (d)	8,750	8,750	_	_	_
Auction guarantees (e)	227,305	227,305	_	_	_
Unfunded loan commitments (f)	57,883	57,883	_	_	_
Liability related to U.S. Tax Cuts and Jobs Act (g)	15,271	_	_	4,113	11,158
Uncertain tax positions (h)		_	_		
Total other commitments	421,087	319,428	35,821	23,819	42,019
Total	\$1,686,408	\$366,728	\$129,724	\$708,937	\$481,019

(a) The York Property Mortgage bears interest based on the one-month LIBOR rate plus a spread of 2.25%. We are party to an interest rate collar, which effectively fixes the LIBOR rate on the York Property Mortgage at an annual rate of no less than 1.917%, but no more than 3.75%. The table above assumes that the annual interest rate for the York Property Mortgage will be within the interest rate collar's floor and ceiling rates for the remainder of the mortgage term based on available forecasts of LIBOR rates for the future periods through maturity. The table above also assumes York Property Mortgage principal payments consistent with the related mortgage amortization schedule, as well as additional annual principal prepayments of \$6.25 million each July continuing through 2021. (See Note 9 of Notes to Condensed Consolidated Financial Statements for information related to the York Property Mortgage, as well as information related to the 2025 Senior Notes and our revolving credit facility. See Note 10 of Notes to Condensed Consolidated Financial Statements for additional information related to the interest rate collar.)

These amounts represent our undiscounted non-cancellable future minimum operating lease commitments, including any contractual market-based or indexed rent adjustments that are currently in effect. The lease

- (b) commitments reflected in the table also include any future fixed minimum payments for common area maintenance, insurance, or tax payments for which we are also obligated under the terms of certain leases. (See Note 6 to Notes to Condensed Consolidated Financial Statements for additional information related to leases.)

 These amounts represent the remaining commitment for future salaries and other cash compensation related to (c) compensation arrangements with certain senior employees, excluding any participation in our incentive.
- (c) compensation arrangements with certain senior employees, excluding any participation in our incentive compensation and share-based payment programs.
- (d) In conjunction with the acquisition of AAP on January 11, 2016, we agreed to make future earn-out payments to the former principals of AAP not to exceed \$35 million in the aggregate, contingent on the achievement of a level of

cumulative financial performance within the Impressionist, Modern and Contemporary Art collecting categories, as well as from AAP's art advisory business. The cumulative financial performance target associated with this earn-out arrangement was achieved in the fourth quarter of 2016. The remaining \$8.75 million owed under the earn-out arrangement will be paid in March 2020.

This amount represents the minimum guaranteed price associated with auction guarantees outstanding as of (e)March 31, 2019, net of amounts advanced, if any. (See Note 18 of Notes to Condensed Consolidated Financial

Statements for additional information related to auction guarantees.)

(f) Represents unfunded commitments to extend additional credit through SFS. (See Note 5 of Notes to Condensed Consolidated Financial Statements for additional information related to the SFS loan portfolio.)

Represents the income tax payable for the one-time mandatory transition tax on unremitted foreign earnings related

- (g) to the U.S. Tax Cuts and Jobs Act. We elected to settle this liability in installments over eight years, as allowed by the Act. (See Note 16 of Notes to Condensed Consolidated Financial Statements.)
 - Excludes the \$13 million liability recorded for uncertain tax positions that would be settled by cash payments to the respective taxing authorities, which are classified as long-term liabilities on our Condensed Consolidated Balance
- (h) Sheets as of March 31, 2019. This liability is excluded from the table above because we are unable to make reliable estimates of the period of settlement with the various taxing authorities. (See Note 17 of Notes to Condensed Consolidated Financial Statements.)

OFF-BALANCE SHEET ARRANGEMENTS

For information related to off-balance sheet arrangements see: (i) Note 5 of Notes to Condensed Consolidated Financial Statements, which discusses unfunded SFS loan commitments; (ii) Note 15 of Notes to Condensed Consolidated Financial Statements, which discusses guarantees of collection; and (iii) Note 18 of Notes to Condensed Consolidated Financial Statements, which discusses auction guarantees.

DERIVATIVE FINANCIAL INSTRUMENTS

For information related to derivative financial instruments, see Note 10 of Notes to Condensed Consolidated Financial Statements.

CONTINGENCIES

For information related to contingencies see: (i) Note 5 of Notes to Condensed Consolidated Financial Statements, which discusses past due loans; (ii) Note 15 of Notes to Condensed Consolidated Financial Statements, which discusses legal and other tax contingencies; (iii) Note 17 of Notes to Condensed Consolidated Financial Statements, which discusses income tax contingencies; and (iv) Note 18 of Notes to Condensed Consolidated Financial Statements, which discusses auction guarantees.

UNCERTAIN TAX POSITIONS

For information related to uncertain tax positions, see Note 17 of Notes to Condensed Consolidated Financial Statements.

LIQUIDITY AND CAPITAL RESOURCES

Overview—As of March 31, 2019, we held cash and cash equivalents of \$124.3 million, with \$9.1 million held in the U.S. and \$115.2 million held by our foreign subsidiaries (see "Repatriation of Foreign Earnings" below). In addition to our available cash balances, we also have access to a revolving credit facility to support our various capital requirements. As of March 31, 2019, our revolving credit facility had a total available borrowing capacity of \$474.1 million. (See Note 9 of Notes to Condensed Consolidated Financial Statements for information regarding the terms and conditions of our revolving credit facility.)

Our capital requirements include the liquidity necessary to support our recurring business needs, capital required for the pursuit of growth opportunities, and capital reserved to mitigate the risk of a cyclical downturn in the global art market. The assessment of our capital requirements also takes into consideration the risks associated with our use of auction guarantees and their potential impact on our liquidity. We believe that our cash balances and available revolving credit facility borrowings provide an adequate level of capital to support our anticipated short and long-term commitments (as discussed in more detail below), operating needs, and capital requirements.

Repatriation of Foreign Earnings—On December 22, 2017, the U.S. Tax Cuts and Jobs Act (the "Act") was enacted into law. One provision of the Act required U.S. taxes to be paid on certain of our foreign earnings that had not been repatriated, which totaled \$460 million as of December 31, 2017. Our liability for this one-time mandatory transition tax, net of tax credits and other U.S. deductions, is approximately \$25 million, and is being paid in installments over eight years beginning in 2018. Through the first quarter of 2019, we have repatriated approximately \$372 million of the \$460 million in foreign earnings to the U.S. and, as of March 31, 2019, the remaining liability for the one-time mandatory transition tax was approximately \$15.3 million. (See statement on Forward Looking Statements.) (See Note 16 of Notes to Condensed Consolidated Financial Statements for additional information of the effects of the Act.)

Assessment of Liquidity and Capital Requirements—We generally rely on operating cash flows, existing cash balances (including amounts collected on behalf of and owed to consignors), and revolving credit facility borrowings, if needed, to meet our liquidity and capital requirements. The timing and extent of any revolving credit facility borrowings is dependent upon a number of factors including, but not limited to, the amount of available cash on hand, the seasonality of the art auction market, the timing of auction and private sale settlements, the potential funding of auction guarantees, the demand for art-related financing, which can be significantly influenced by overall economic conditions and by the often unpredictable financial requirements of owners of major art collections, the timing of the funding of new client loans, the timing of the settlement of existing client loans, the pursuit of business opportunities and growth initiatives, the timing and amount of common stock repurchases, the timing of the repatriation of foreign earnings, and the cyclical nature of the global art market.

Our short-term and long-term operating needs and capital requirements include: (i) the funding of net sales proceeds to consignors when unmatched extended payment terms are granted to auction or private sale buyers (see Note 4 of Notes to Condensed Consolidated Financial Statements); (ii) the potential funding of auction guarantees (see Note 18 of Notes to Condensed Consolidated Financial Statements); (iii) the potential funding of client loans (see Note 5 of Notes to Condensed Consolidated Financial Statements); (iv) repayments of outstanding revolving credit facility borrowings, if any, (v) the potential repayment of other debt; (vi) the funding of capital expenditures, including approximately \$35 million related to various real estate projects; (vii) the funding of other possible business initiatives and/or investments; (viii) the funding of potential common stock repurchases (see Note 13 of Notes to Condensed Consolidated Financial Statements); and (ix) the funding of the other short-term and long-term commitments summarized in the table of contractual obligations and commitments above. (See statement on Forward Looking Statements.)

We believe that existing cash balances, operating cash flows, and revolving credit facility borrowings will be adequate to support our anticipated short and long-term commitments, operating needs and capital requirements through the June 23, 2023 expiration of our revolving credit facility. (See statement on Forward Looking Statements.)

ACCOUNTING STANDARDS NOT YET ADOPTED

See Note 22 of Notes to Condensed Consolidated Financial Statements for a discussion of accounting standards that have not yet been adopted.

NON-GAAP FINANCIAL MEASURES

GAAP refers to generally accepted accounting principles in the United States of America. Included in this Form 10-Q are financial measures presented in accordance with GAAP and also on a non-GAAP basis. Non-GAAP financial measures are important supplemental measures used in our financial and operational decision making processes, for internal reporting, and as part of our forecasting and budgeting processes, as they provide helpful measures of our core operations. These measures allow us to view operating trends, perform analytical comparisons, and benchmark performance between periods. We also believe that these measures may be used by securities analysts, investors, financial institutions, and other interested parties in their evaluation of our performance. The non-GAAP financial measures presented in this Form 10-Q are:

(i) Adjusted Expenses

- (iv) Adjusted Net (Loss) Income
- (ii) Adjusted Operating (Loss) Income
- (v) Adjusted Diluted (Loss) Earnings Per Share
- (iii) Adjusted Agency Segment Loss Before Taxes

To the extent applicable, these non-GAAP financial measures exclude the effect of the following items, as detailed in the accompanying reconciliation tables below:

Charges related to contractual severance

- agreements
- entered into with certain

former

employees;

(ii) Accelerated

depreciation

charges related

to certain fixed

assets that have

been removed

from service in

connection with

enhancements

being made to

the York

Property;

(iii) Credits

associated with

the

restructuring

plan

implemented in

2018:

(iv) The loss

incurred in

connection with

the

extinguishment

of our 2022

Senior Notes;

and

Adjustments
made to our
estimate of the
net cost related
to the effective
settlement of an
income tax
audit.

Adjusted Expenses, as reconciled below, also excludes agency direct costs, the cost of inventory sales, and the cost of finance revenues, all of which are variable in nature and can vary significantly from period-to-period.

We caution users of our financial statements that amounts presented in accordance these non-GAAP financial measures may not be comparable to similar measures disclosed by other companies because not all companies and analysts calculate such measures in the same manner.

The following is a reconciliation of total expenses to Adjusted Expenses for the three months ended March 31, 2019 and 2018 (in thousands):

Three Months Ended March 31,	2019	2018
Total expenses	\$177,036	\$188,885
Subtract: Agency direct costs	31,803	35,273
Subtract: Cost of inventory sales	7,166	15,995
Subtract: Cost of finance revenues	_	2,263
Subtract: Contractual severance agreement charges	_	2,822
Subtract: Accelerated depreciation charges	710	1,553
Subtract: Restructuring plan credits	(19)	_
Adjusted Expenses	\$137,376	\$130,979

The following is a reconciliation of operating (loss) income to Adjusted Operating (Loss) Income for the three months ended March 31, 2019 and 2018 (in thousands):

Three Months Ended March 31,	2019	2018
Operating (loss) income	\$(3,571)	\$6,911
Add: Contractual severance agreement charges	_	2,822
Add: Accelerated depreciation charges	710	1,553
Add: Restructuring plan credits	(19)	_
Adjusted Operating (Loss) Income	\$(2,880)	\$11,286

The following is a reconciliation of Agency segment loss before taxes to Adjusted Agency Segment Loss Before Taxes for the three months ended March 31, 2019 and 2018 (in thousands):

Three Months Ended March 31,
Agency segment loss before taxes
Add: Contractual severance agreement charges
Add: Accelerated depreciation charges
Add: Restructuring plan credits
Adjusted Agency Segment Loss Before Taxes

2019
2018
(24,146)
(9,023)
--2,822
710
1,553
(19
)
--(19
)
--(23,455)
(4,648)

The following is a reconciliation of net loss attributable to Sotheby's to Adjusted Net (Loss) Income for the three months ended March 31, 2019 and 2018 (in thousands):

Three Months Ended March 31,	2019 2018
Net loss attributable to Sotheby's	\$(7,071) \$(6,522)
Add: Contractual severance agreement charges, net of tax of \$0 and (\$676)	2,146
Add: Accelerated depreciation charges, net of tax of (\$176) and (\$385)	534 1,168
Add: Restructuring plan credits, net of tax of (\$9) and \$0	(28) —
Add: Extinguishment of debt, net of tax of \$0 and (\$2,692)	— 8,163
Add: Net credit associated with the effective settlement of	(337) —
an income tax audit	(337) —
Adjusted Net (Loss) Income	\$(6,902) \$4,955

The income tax effect of each line item in the reconciliation of net loss attributable to Sotheby's to Adjusted Net (Loss) Income is computed using the relevant jurisdictional tax rate for that item.

The following is a reconciliation of diluted loss per share to Adjusted Diluted (Loss) Earnings Per Share for the three months ended March 31, 2019 and 2018:

Three Months Ended March 31,	2019	2018
Diluted loss per share	\$(0.15)	\$(0.12)
Add: Contractual severance agreement charges, per share		0.04
Add: Accelerated depreciation charges, per share	0.01	0.02
Add: Restructuring plan credits, per share		_
Add: Extinguishment of debt, per share		0.15
Add: Net credit associated with the effective settlement of an income tax audit, per share	(0.01)	_
Adjusted Diluted (Loss) Farnings Per Share	\$(0.15)	\$0.09

FORWARD LOOKING STATEMENTS

This Form 10-Q contains certain forward looking statements, as such term is defined in Section 21E of the Securities Exchange Act of 1934, as amended, relating to future events and the financial performance of Sotheby's. Such statements are only predictions and involve risks and uncertainties, resulting in the possibility that the actual events or performance will differ materially from such predictions. Major factors, which we believe could cause the actual results to differ materially from the predicted results in the "forward looking statements" include, but are not limited to:

Changes in the global economy, the financial markets, and political conditions of various countries;

A change in the level of competition in the global art market;

Uncertainty regarding the amount and quality of property available for consignment;

Changes in trends in the art market as to which collecting categories and artists are most sought after and in the collecting preferences of individual collectors;

The unpredictable demand for art-related financing;

Our ability to maintain strong relationships with art collectors;

An adverse change in the financial health and/or creditworthiness of our clients;

Our ability to retain key personnel;

Our ability to successfully execute business plans and strategic initiatives;

Our ability to accurately estimate the value of works of art held in inventory or as collateral for SFS loans, as well as those offered under an auction guarantee;

An adverse change in the financial health and/or creditworthiness of the counterparties to our auction guarantee risk sharing arrangements;

Changes in laws and regulations, including those related to income taxes and sales, use, value-added, and other indirect taxes;

Changes in foreign currency exchange rates;

Volatility in the share price of Sotheby's common stock; and

The ability of Sotheby's and its third party service providers to adequately protect their information systems and the client, employee, and company data maintained in those systems.

See Part II, Item 1A, "Risk Factors."

ITEM 3: QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We continually evaluate the market risk associated with our financial instruments in the normal course of our business. As of March 31, 2019, our financial instruments include:

Financial Instrument

Cash and cash equivalents

Restricted cash

Notes receivable

Credit facility borrowings

The York Property Mortgage

Unsecured senior notes

Reference to Notes to Condensed

Consolidated Financial Statements

See Note 12

See Note 12

See Note 5

See Note 9

See Note 9

See Note 9

See Note 9

Various derivative financial instruments, including an interest rate collar and outstanding forward exchange contracts

Our exposure to market risk has not materially changed since December 31, 2018. For a discussion of our quantitative and qualitative disclosures related to market risks, see Item 7A "Quantitative and Qualitative Disclosures About Market Risk" contained in Part II of our Annual Report on Form 10-K for the fiscal year ended December 31, 2018.

ITEM 4: CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

As of March 31, 2019, the Company has carried out an evaluation, under the supervision and with the participation of the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, of the effectiveness of the Company's disclosure controls and procedures. Based upon that evaluation, the Company's Chief Executive Officer and Chief Financial Officer have concluded that the Company's disclosure controls and procedures (as defined in Exchange Act Rule 13a-15(e)) were effective as of March 31, 2019.

Changes in Internal Control over Financial Reporting

There was no change in the Company's internal control over financial reporting that occurred during the Company's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II: OTHER INFORMATION

ITEM 1: LEGAL PROCEEDINGS

See Note 15 of Notes to Condensed Consolidated Financial Statements for information related to legal proceedings.

ITEM 1A: RISK FACTORS

There have been no changes to the Risk Factors described in Part 1, Item 1A "Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2018.

ITEM 2: UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

Issuer Purchases of Equity Securities

The following table provides information regarding our common stock repurchase program for the three months ended March 31, 2019:

Period	Total number of shares purchased	paid per	Total number of shares purchased as part of publicly announced plans or programs	Approximate dollar value of shares that may yet be purchased under publicly announced plans or programs (a)
January 2019		\$—		\$ 581,035
February 2019	_	\$ <i>—</i>	_	\$ 581,035
March 2019 (b)	186,732	\$56.23 (b)	186,732	\$ 581,035
Total	186,732	\$ 56.23	186,732	

- (a) Represents the dollar value of shares that were available to be repurchased under our publicly announced share repurchase program at the end of each respective monthly period.
- (b) On December 13, 2018, we paid \$70 million upon entry into an ASR agreement (the "ASR Agreement"). Pursuant to the ASR Agreement, on December 14, 2018, we received an initial delivery of 1,605,938 shares of our common stock with a value of \$59.5 million, or \$37.05 per share. On March 1, 2019, the ASR Agreement expired, and we received an additional 186,732 shares of our common stock. The average price per share reported in the table above for the repurchase of these shares is calculated using the \$10.5 million value of the previously unsettled portion of the ASR Agreement, which represented a forward contract indexed to our common stock. In total, the ASR Agreement resulted in the repurchase of 1,792,670 shares of our common stock for an average price of \$39.05 per share. (See Note 13 of Notes to Condensed Consolidated Financial Statements for more detailed information about our common stock repurchase program.)

ITEM 4: MINE SAFETY DISCLOSURES Not applicable.

ITEM 6: EXHIBITS

- 31.1 Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1 Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2 Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101.INSXBRL Instance Document.
- 101.SCHXBRL Taxonomy Extension Schema Document.
- 101.CALXBRL Taxonomy Extension Calculation Linkbase Document.
- 101.DEFXBRL Taxonomy Extension Definition Linkbase Document.
- 101.LAB XBRL Taxonomy Extension Label Linkbase Document.
- 101.PREXBRL Taxonomy Extension Presentation Linkbase Document.

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.

SOTHEBY'S

By:/s/ KEVIN M. DELANEY

Kevin M. Delaney

Senior Vice President, Controller and Chief Accounting Officer

Date: May 2, 2019