# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## **FORM 10-Q**

(Mark One)

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

For the quarterly period ended March 31, 2019

OR

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

Commission File Number: 001-15369

## WILLIS LEASE FINANCE CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

68-0070656 (IRS Employer Identification No.)

33073

(Zip Code)

(State or other jurisdiction of incorporation or organization)

4700 Lyons Technology Parkway, Coconut Creek, FL

(Address of principal executive offices)

Registrant's telephone number, including area code (415) 408-4700

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  $\boxtimes$  No  $\square$ 

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of 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  $\boxtimes$  No  $\square$ 

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 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	Accelerated filer 🗵
Non-accelerated filer	Smaller reporting company $\Box$
	Emerging growth company $\Box$

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.  $\Box$ 

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

Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class	Trading Symbol	Name of exchange on which registered
Common Stock, \$0.01 par value per share	WLFC	NASDAQ

The number of shares of the registrant's Common Stock outstanding as of May 6, 2019 was 5,875,231.

## WILLIS LEASE FINANCE CORPORATION AND SUBSIDIARIES

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#### SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains certain forward-looking statements, including, without limitation, statements concerning the conditions in our industry, our operations, our economic performance and financial condition, including, in particular, statements relating to our business, operations, growth strategy and service development efforts. The Private Securities Litigation Reform Act of 1995 provides a "safe harbor" for certain forward-looking statements so long as such information is identified as forward-looking and is accompanied by meaningful cautionary statements identifying important factors that could cause actual results to differ materially from those projected in the information. When used in this Quarterly Report on Form 10-Q, the words "may," "might," "should," "estimate," "project," "plan," "anticipate," "expect," "intend," "outlook," "believe" and other similar expressions are intended to identify forward-looking statements and information. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of their dates. These forward-looking statements are based on estimates and assumptions by our management that, although we believe to be reasonable, are inherently uncertain and subject to a number of risks and uncertainties. These risks and uncertainties include, without limitation, those in our Annual Report on Form 10-K for the year ended December 31, 2018 filed with the Securities and Exchange Commission ("SEC") on March 14, 2019 and our other reports filed with the SEC. We undertake no obligation to publicly update or revise any forward-looking statement as a result of new information, future events or otherwise, except as otherwise required by law. Reference is also made to such risks and uncertainties detailed from time to time in our other filings with the SEC.

### PART I — FINANCIAL INFORMATION

#### Item 1. Condensed Consolidated Financial Statements (Unaudited)

## WILLIS LEASE FINANCE CORPORATION AND SUBSIDIARIES Condensed Consolidated Balance Sheets (In thousands, except per share data) (Unaudited)

	March 31, 2019	D	ecember 31, 2018
ASSETS			
Cash and cash equivalents	\$ ,	\$	11,688
Restricted cash	68,452		70,261
Equipment held for operating lease, less accumulated depreciation of \$389,320 and \$385,483 at March 31, 2019 and December 31, 2018, respectively	1,605,120		1,673,135
Maintenance rights	14,763		14,763
Equipment held for sale	629		789
Receivables, net of allowances of \$2,465 and \$2,559 at March 31, 2019 and December 31, 2018, respectively	24,986		23,270
Spare parts inventory	47,038		48,874
Investments	54,253		47,941
Property, equipment & furnishings, less accumulated depreciation of \$7,437 and \$6,945 at March 31, 2019 and December 31, 2018, respectively	27,758		27,679
Intangible assets, net	1,359		1,379
Notes receivables	30,854		238
Other assets	18,109		14,926
Total assets (1)	\$ 1,905,502	\$	1,934,943
LIABILITIES, REDEEMABLE PREFERRED STOCK AND SHAREHOLDERS'			
EQUITY			
Liabilities:			
Accounts payable and accrued expenses	\$ 32,410	\$	42,939
Deferred income taxes	96,995		90,285
Debt obligations	1,297,836		1,337,349
Maintenance reserves	93,979		94,522
Security deposits	22,212		28,047
Unearned revenue	 5,057		5,460
Total liabilities (2)	 1,548,489		1,598,602
Redeemable preferred stock (\$0.01 par value, 2,500 shares authorized; 2,500 shares issued at March 31, 2019 and December 31, 2018, respectively)	49,575		49,554
Shareholders' equity:			
Common stock (\$0.01 par value, 20,000 shares authorized; 6,160 and 6,176 shares issued at March 31, 2019 and December 31, 2018, respectively)	62		62
Paid-in capital in excess of par	563		
Retained earnings	306,912		286,623
Accumulated other comprehensive (loss) income, net of income tax expense of \$23 and \$23 at March 31, 2010 and December 31, 2018, respectively.	(90)		102

Total shareholders' equity Total liabilities, redeemable preferred stock and shareholders' equity

and \$83 at March 31, 2019 and December 31, 2018, respectively

(1) Total assets at March 31, 2019 and December 31, 2018, respectively, include the following assets of variable interest entities ("VIEs") that can only be used to settle the liabilities of the VIEs: Cash \$268 and \$656; Restricted cash \$68,072 and \$70,261; Equipment \$1,020,182 and \$1,032,599; and Other assets \$328 and \$1,075, respectively.

(99)

\$

307,438

1,905,502

\$

102

286,787

1.934.943

(2) Total liabilities at March 31, 2019 and December 31, 2018, respectively, include the following liabilities of VIEs for which the VIEs' creditors do not have recourse to Willis Lease Finance Corporation: Debt obligations \$890,701 and \$903,296, respectively.

## WILLIS LEASE FINANCE CORPORATION AND SUBSIDIARIES Condensed Consolidated Statements of Income (In thousands, except per share data) (Unaudited)

	Three Months Ended March 3			
	2019	2018		
REVENUE				
Lease rent revenue	\$ 48,369 \$	39,644		
Maintenance reserve revenue	25,350	15,440		
Spare parts and equipment sales	17,502	12,986		
Gain on sale of leased equipment	9,570	545		
Other revenue	2,978	1,882		
Total revenue	103,769	70,497		
EXPENSES				
Depreciation and amortization expense	20,258	17,355		
Cost of spare parts and equipment sales	14,412	11,388		
Write-down of equipment	1,105			
General and administrative	21,440	15,611		
Technical expense	1,788	3,677		
Interest expense	17,879	13,595		
Total expenses	76,882	61,626		
Earnings from operations	26,887	8,871		
Earnings from joint ventures	946	747		
Income before income taxes	 27,833	9,618		
Income tax expense	6,955	2,536		
Net income	 20,878	7,082		
Preferred stock dividends	801	801		
Accretion of preferred stock issuance costs	21	20		
Net income attributable to common shareholders	\$ 20,056 \$	6,261		
Basic weighted average earnings per common share	\$ 3.47 \$	1.03		
Diluted weighted average earnings per common share	\$ 3.35 \$	1.00		
Basic weighted average common shares outstanding	5,779	6,104		
Diluted weighted average common shares outstanding	5,978	6,256		
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## WILLIS LEASE FINANCE CORPORATION AND SUBSIDIARIES Condensed Consolidated Statements of Comprehensive Income (In thousands) (Unaudited)

	Three Months Ended March 31,			
		2019		2018
Net income	\$	20,878	\$	7,082
Other comprehensive income:				
Currency translation adjustment		353		585
Unrealized (loss) gain on derivative instruments		(613)		1,031
Net (loss) gain recognized in other comprehensive income		(260)		1,616
Tax benefit (expense) related to items of other comprehensive income		59		(365)
Other comprehensive (loss) income		(201)		1,251
Total comprehensive income	\$	20,677	\$	8,333

## WILLIS LEASE FINANCE CORPORATION AND SUBSIDIARIES Condensed Consolidated Statements of Redeemable Preferred Stock and Shareholders' Equity Three Months Ended March 31, 2019 and 2018 (In thousands) (Unaudited)

						Shareholders' Equity	,	
	Rede	emable					Accumulated Other	
	Preferr	ed Stock	Common	Stock	Paid in Capital in	Retained	Comprehensive	Total Shareholders'
	Shares	Amount	Shares	Amount	Excess of par	Earnings	Income (Loss)	Equity
Balances at December 31, 2018	2,500	\$ 49,554	6,176	\$ 62	\$	\$ 286,623	\$ 102	\$ 286,787
Net income	_	—	—		—	20,878	—	20,878
Net unrealized gain from currency translation adjustment, net of tax expense of \$80	_	_	_	_	_	_	273	273
Net unrealized loss from derivative instruments, net of tax benefit of \$139	_	_	_		_	_	(474)	(474)
Shares repurchased	_	—	(8)		(317)		—	(317)
Shares issued under stock compensation plans	_	_	7	_	160	_	_	160
Cancellation of restricted stock in satisfaction of withholding tax	_	_	(15)	_	(545)	_	_	(545)
Stock-based compensation expense	_	_	_	_	1,265	_	_	1,265
Accretion of preferred stock issuance costs	_	21	_	_	_	(21)	_	(21)
Preferred stock dividends (\$0.32 per share)	_	_	_	_	_	(801)	_	(801)
Adoption of ASU 2016-02						233		233
Balances at March 31, 2019	2,500	\$ 49,575	6,160	\$ 62	\$ 563	\$ 306,912	\$ (99)	\$ 307,438

					S	hareholders' Equity		
	Rede	emable					Accumulated Other	
	Preferr	ed Stock	Common	Stock	Paid in Capital in	Retained	Comprehensive	Total Shareholders'
	Shares	Amount	Shares	Amount	Excess of par	Earnings	Income	Equity
Balances at December 31, 2017	2,500	\$ 49,471	6,419	\$ 64	\$ 2,319	\$ 256,301	\$ 226	\$ 258,910
Net income	_	—	—	—	—	7,082	—	7,082
Net unrealized gain from currency translation adjustment, net of tax expense of \$132	_	_	_	_	_	_	453	453
Net unrealized gain from derivative instruments, net of tax expense of \$233	_	_	_	_	_	_	799	799
Shares repurchased	—	—	(297)	(2)	(2,698)	(7,483)	—	(10,183)
Shares issued under stock compensation plans	_	_	18	1	117	_	_	118
Cancellation of restricted stock in satisfaction of withholding tax	_	_	(24)	(2)	(663)	_	_	(665)
Stock-based compensation expense	_	_	_	_	925	_	_	925
Accretion of preferred stock issuance costs	_	20	_	_	_	(20)	_	(20)
Preferred stock dividends (\$0.32 per share)	_	_	_	_	_	(801)	_	(801)
Adoption of ASU 2018-02						(59)	59	_
Balances at March 31, 2018	2,500	\$ 49,491	6,116	\$ 61	\$ —	\$ 255,020	\$ 1,537	\$ 256,618

## WILLIS LEASE FINANCE CORPORATION AND SUBSIDIARIES Condensed Consolidated Statements of Cash Flows (In thousands) (Unaudited)

	 Three Months Ended March 31,		
	 2019	2018	
Cash flows from operating activities:			
Net income	\$ 20,878 \$	7,082	
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization expense	20,258	17,355	
Write-down of equipment	1,105	—	
Stock-based compensation expenses	1,265	925	
Amortization of deferred costs	1,757	1,433	
Allowances and provisions	274	242	
Gain on sale of leased equipment	(9,570)	(545)	
Income from joint ventures	(946)	(747	
Loss on disposal of property, equipment and furnishings	(36)	_	
Income taxes	7,014	2,300	
Changes in assets and liabilities:			
Receivables	(1,990)	(6,026)	
Inventory	8,538	1,830	
Other assets	(308)	276	
Accounts payable and accrued expenses	(8,954)	(437)	
Maintenance reserves	(543)	9,389	
Security deposits	(2,711)	1,038	
Unearned revenue	(403)	1,166	
Net cash provided by operating activities	 35,628	35,281	
Cash flows from investing activities:			
Proceeds from sale of equipment (net of selling expenses)	133,768	18,393	
Issuance of notes receivables	(30,783)	_	
Payments received on notes receivables	166	8	
Capital contributions to joint ventures	(5,013)	_	
Deposit received for proposed sale of equipment	—	3,400	
Purchase of equipment held for operating lease	(92,226)	(138,626)	
Purchase of property, equipment and furnishings	(606)	(290)	
Net cash provided by (used in) investing activities	 5,306	(117,115)	
Cash flows from financing activities:			
Proceeds from issuance of debt obligations	102,120	123,000	
Principal payments on debt obligations	(142,880)	(29,779)	
Proceeds from shares issued under stock compensation plans	160	(29,179)	
Cancellation of restricted stock units in satisfaction of withholding tax			
-	(545)	(665)	
Repurchase of common stock Preferred stock dividends	(286) (819)	(917)	
Net cash (used in) provided by financing activities	 (42,250)	91,683	
The cash (used in) provided by maneing activities	 (42,230)	91,005	
(Decrease)/Increase in cash, cash equivalents and restricted cash	(1,316)	9,849	
Cash, cash equivalents and restricted cash at beginning of period	81,949	47,324	
Cash, cash equivalents and restricted cash at end of period	\$ 80,633 \$	57,173	
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Supplemental disclosures of cash flow information:			
Net cash paid for:			
Interest	\$ 17,301 \$	12,187	
Income Taxes	\$ (359) \$	71	
Supplemental disclosures of non-cash activities:			
Purchase of aircraft and engines	\$ — \$	3,762	
Transfers from Equipment held for operating lease to Equipment held for sale	\$ — \$ — \$		
Transfers from Equipment held for operating lease to Equipment held for sale	\$ \$ 6,702 \$	1,898	
	,	24.014	
Transfers from Equipment held for sale to Spare parts inventory	\$ 4,471 \$	24,014	
Accrued preferred stock dividends	\$ 667 \$	667	
Accrued share repurchases	\$ 100 \$	10,109	

## WILLIS LEASE FINANCE CORPORATION AND SUBSIDIARIES Notes to Condensed Consolidated Financial Statements March 31, 2019 (Unaudited)

Unless the context requires otherwise, references to the "Company", "WLFC", "we", "us" or "our" in this Quarterly Report on Form 10-Q refer to Willis Lease Finance Corporation and its subsidiaries.

#### 1. Summary of Significant Accounting Policies

The significant accounting policies of the Company were described in Note 1 to the audited consolidated financial statements included in the Company's 2018 Annual Report on Form 10-K ("2018 Form 10-K"). There have been no significant changes in the Company's significant accounting policies for the three months ended March 31, 2019, except as disclosed in Note 1(d).

#### (a) Basis of Presentation

The accompanying Unaudited Condensed Consolidated Financial Statements of the Company have been prepared in conformity with accounting principles generally accepted in the United States ("GAAP") for interim financial information and in accordance with the rules and regulations of the Securities and Exchange Commission. Therefore, they do not include all information and footnotes normally included in annual consolidated financial statements and should be read in conjunction with the consolidated financial statements and notes thereto included in the 2018 Form 10-K. In the opinion of management, the Unaudited Condensed Consolidated Financial Statements contain all adjustments (consisting principally of normal recurring accruals) necessary for a fair presentation of the condensed consolidated balance sheets, statements of income, statements of comprehensive income, statements of redeemable preferred stock and shareholders' equity and statements of cash flows for such interim periods presented. Additionally, operating results for interim periods are not necessarily indicative of the results that can be expected for a full year.

In accordance with GAAP, management is required 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 revenue and expenses during the reporting period. In preparing these financial statements, management has made its best estimates and judgments of certain amounts included in the financial statements, giving due consideration to materiality. These estimates and judgments are based on historical experience and other assumptions that management believes are reasonable. However, application of these accounting policies involves the exercise of judgment and use of assumptions as to future uncertainties and, as a result, actual results could differ materially from these estimates. The significant estimates made in the accompanying Unaudited Condensed Consolidated Financial Statements include certain assumptions related to goodwill, intangible assets, long-lived assets, equipment held for sale, estimated income taxes and stock-based compensation. Actual results may differ from these estimates under different assumptions or conditions.

#### (b) Adjustments to Prior Period

Effective January 1, 2018, the Company adopted Accounting Standards Codification ("ASC") 606 – "Revenue from Contracts with Customers" and has identified the transfer of engines and airframes from the lease portfolio to the Spare Parts segment for part out as sales to customers in accordance with the ordinary operations of our Spare Parts reportable segment. As such, the Company presents the sale of these assets on a gross basis and have reclassified the three months ended March 31, 2018 gross revenue and costs on sale to the Spare parts and equipment sales and Cost of spare parts and equipment sales line items from the net gain (loss) presentation within the Gain on sale of leased equipment line item. The reclassification resulted in an increase in Spare parts and equipment sales of \$6.7 million, a decrease in Gain on sale of leased equipment of \$0.1 million and an increase in Cost of spare parts and equipment sales of \$6.6 million with no impact to the Company's net income for the three months ended March 31, 2018 were adjusted for this matter by increasing cash flows provided by operating activities by \$4.9 million and decreasing cash flows provided by investing activities by a similar amount.

#### (c) Principles of Consolidation

The accompanying consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries, including VIEs, where the Company is the primary beneficiary in accordance with consolidation guidance. The Company evaluates all entities in which it has an economic interest firstly to determine whether for accounting purposes the entity is a variable interest entity or voting interest entity. If the entity is a VIE, the Company consolidates the financial statements of that entity if it is the

primary beneficiary of the entities' activities. If the entity is a voting interest entity, the Company consolidates the entity when it has a majority of voting interests. Intercompany transactions and balances have been eliminated in consolidation.

#### (d) Recent Accounting Pronouncements

#### Recent Accounting Pronouncements Adopted by the Company

In February 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2016-02, "Leases (Topic 842)" ("ASU 2016-02") that amends the accounting guidance on leases for both lessees and lessors. The new standard establishes a right-of-use ("ROU") model that requires a lessee to record an ROU asset and a lease liability on the balance sheet for all leases with terms longer than 12 months. Leases will be classified as either finance or operating, with classification affecting the pattern of expense recognition in the income statement. The FASB also subsequently issued amendments to the standard, including providing an additional and optional transition method to adopt the new standard, as well as certain practical expedients related to land easements and lessor accounting.

The accounting standard update originally required the use of a modified retrospective approach reflecting the application of the standard to leases existing at, or entered into after, the beginning of the earliest comparative period presented in the financial statements with the option to elect certain practical expedients. A subsequent amendment to the standard provided an additional and optional transition method that allowed entities to initially apply the new leases standard at the adoption date and recognize a cumulative effect adjustment to the opening balance of retained earnings in the period of adoption. Consequently, an entity's reporting for the comparative periods presented in the financial statements in which it adopted the new leases standard would continue to be in accordance with ASC Topic 840 if the optional transition method is elected. The Company adopted the standard using the optional transition method with no restatement of comparative periods and a cumulative effect adjustment recognized as of the date of adoption.

Adoption of the new standard resulted in the recording of ROU assets and lease liabilities of approximately \$4.5 million and \$4.3 million, respectively, as of January 1, 2019. The cumulative effect adjustment to retained earnings as of January 1, 2019 was \$0.2 million. The standard did not materially impact our consolidated financial statements.

As part of the implementation process, the Company assessed its lease arrangements and evaluated practical expedients and accounting policy elections to meet the reporting requirements of this standard. The Company also evaluated the changes in controls and processes that were necessary to implement the new standard, and no material changes were required. The new standard provides a number of optional practical expedients in transition. The Company elected the 'package of practical expedients' which permitted us not to reassess under the new standard the prior conclusions about lease identification, lease classification, and initial direct costs. The Company did not elect the use-of-hindsight or the practical expedient pertaining to land easements; the latter not being applicable to WLFC.

Under ASC 842, a lease is a sales-type lease if any one of five criteria are met, each of which indicate that the lease, in effect, transfers control of the underlying asset to the lessee. If none of those five criteria are met, but two additional criteria are both met, indicating that the lessor has transferred substantially all the risks and benefits of the underlying asset to the lessee, the lease is a direct financing lease. All leases that are not sales-type or direct financing leases are operating leases. Furthermore, the Company will assess on an ongoing basis, the updated guidance provided for sale leaseback transactions and whether failed sale leaseback accounting treatment is triggered. As lessor, the Company's leases remained as operating leases under the new standard. In addition, due to the new standard's narrowed definition of initial direct costs, the Company expenses as incurred, certain lease origination costs that were previously capitalized as initial direct costs and amortized to expense over the lease term.

The new standard also provides practical expedients for an entity's ongoing accounting. The Company elected the short-term lease recognition exemption for all leases that qualify. As a result, for those leases that qualify, the Company did not recognize ROU assets or lease liabilities, including for existing short-term leases. The Company also elected the practical expedient to not separate lease and non-lease components for the majority of its leases as both lessee and lessor.

In August 2017, the FASB issued ASU 2017-12, "Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities." The ASU is targeted at simplifying the application of hedge accounting and aims at aligning the recognition and presentation of the effects of hedge instruments and hedge items. This guidance became effective for the Company on January 1, 2019 and it did not result in an adjustment to the opening balance of retained earnings for the Company's existing cash flow hedge. Additionally, the presentation and disclosure aspect of ASU 2017-12 was applied on a prospective basis within Note 6.

In June 2018, the FASB issued ASU 2018-07, "Compensation - Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting." The ASU expands the scope of Topic 718 to include share-based payment transactions for acquiring goods and services from non-employees. The Company adopted this guidance effective January 1, 2019 and it did not materially impact our consolidated financial statements.

#### Recent Accounting Pronouncements To Be Adopted by the Company

In June 2016, the FASB issued ASU 2016-13, "Financial Instruments – Credit Losses (Topic 326) Measurement of Credit Losses on Financial Instruments" ("ASU 2016-13"). ASU 2016-13 revises the measurement of credit losses for financial assets measured at amortized cost from an incurred loss methodology to an expected loss methodology. ASU 2016-13 affects trade receivables, debt securities, net investment in leases, and most other financial assets that represent a right to receive cash. Additional disclosures about significant estimates and credit quality are also required. In November 2018, the FASB issued ASU 2018-19, "Codification Improvements to Topic 326, Financial Instruments – Credit Losses." This ASU clarifies that receivables from operating leases are accounted for using the lease guidance and not as financial instruments. The effective date will be the first quarter of fiscal year 2020, with early adoption permitted. The Company is evaluating the potential effects on the consolidated financial statements.

#### 2. Leases

As lessor, as of March 31, 2019, all of our leases were operating leases with the exception of two leases entered into during the first quarter of 2019 which are classified as notes receivables under the failed sale leaseback guidance provided by ASC 842.

The significant majority of leases the Company enters as lessee are for real estate (office and warehouse space for our operations as well as automobiles). These lease agreements do not contain any material residual value guarantees or material restrictive covenants. The Company does not have any significant leases that have not yet commenced but that create significant rights and obligations. Leases with terms of 12 months or less are not recorded on the balance sheet; the Company recognizes lease expense for these leases on a straight-line basis over the lease term. Some of the Company's leases include variable non-lease components (e.g., taxes) which are not separated from associated lease components (e.g. fixed rent, common-area maintenance costs, vehicle protection plans and other service fees) as elected under the practical expedient package provided by ASC 842.

The Company's leases have remaining lease terms of one to eight years, some of which include options to renew or extend the lease term from one to five years. Our automobile leases include an option to purchase the vehicle at lease termination. The depreciable life of assets are limited by the expected lease term, unless there is a transfer of title or purchase option reasonably certain of exercise. The exercise of lease renewal options or purchase at lease termination is at the Company's sole discretion. If it is reasonably certain that we will exercise such options, the periods covered by such options are included in the lease term and are recognized as part of our ROU assets and lease liabilities.

Supplemental balance sheet information related to leases was as follows:

Leases	Classification	March 31, 2019		
		leas	isands, except e term and count rate)	
Assets				
Operating lease right-of-use assets	Other assets	\$	4,309	
Total leased assets		\$	4,309	
Liabilities				
Operating lease right-of-use liabilities	Accounts payable and accrued expenses	\$	4,092	
Total lease liabilities		\$	4,092	
Weighted average remaining lease term (years)				
Operating leases			6	
Weighted average discount rate				
Operating leases			4.5%	

Future maturities of the Company's operating lease liabilities at March 31, 2019 are as follows:

Year	(in thousands)
Remaining for year ending December 31, 2019	\$ 639
2020	852
2021	752
2022	705
2023	510
Thereafter	1,276
Total lease payments	 4,734
Less: interest	(642)
Total lease liabilities	\$ 4,092

The following table represents future minimum lease payments under noncancelable operating leases at December 31, 2018 as presented in the Company's Annual Report on Form 10-K filed March 14, 2019:

Year	(in thousands)	
2019	\$ 1,1	172
2020	6	576
2021	6	538
2022	6	545
2023	4	183
Thereafter	1,1	83
	\$ 4,7	797

The components of lease expense for the three months ended March 31, 2019 were as follows:

Lease expense	Classification	(in thousar	ıds)
Operating lease cost	General and administrative	\$	381
Net lease cost		\$	381

Supplemental cash flow information related to leases for the three months ended March 31, 2019 was as follows:

	(in tho	ousands)
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	\$	199
Right-of-use assets obtained in exchange for lease obligations:		
Operating leases	\$	—

#### 3. Revenue from Contracts with Customers

The following table disaggregates revenue by major source for the three months ended March 31, 2019 and 2018 (in thousands):

Three months ended March 31, 2019	sing and Operations	Spare Pa	rts Sales	Elimination	ns (1)	 Total
Leasing revenue (2)	\$ 75,358	\$		\$		\$ 75,358
Spare parts and equipment sales	2,485		15,017			17,502
Gain on sale of leased equipment	9,570					9,570
Managed services	1,339		—			1,339
Other revenue			94		(94)	
Total revenue	\$ 88,752	\$	15,111	\$	(94)	\$ 103,769

Three months ended March 31, 2018	ing and Operations	Spare Parts Sales	Eliminat	tions (1)	 Total
Leasing revenue (2)	\$ 56,014	\$ —	\$		\$ 56,014
Spare parts and equipment sales	—	12,986		—	12,986
Gain on sale of leased equipment	545	—			545
Managed services	921	—		—	921
Other revenue		1,113		(1,082)	31
Total revenue	\$ 57,480	\$ 14,099	\$	(1,082)	\$ 70,497

(1) Represents revenue generated between our reportable segments.

(2) Leasing revenue is recognized under the lease accounting guidance, and therefore qualifies for the scope exception under ASC 606. Total Leasing revenue includes \$1.6 million and \$0.9 million for the three months ended March 31, 2019 and 2018, respectively, that is presented in the Other revenue line item on the Consolidated Statements of Income.

#### 4. Investments

In 2011, the Company entered into an agreement with Mitsui & Co., Ltd. to participate in a joint venture formed as a Dublinbased Irish limited company - Willis Mitsui & Company Engine Support Limited ("WMES") for the purpose of acquiring and leasing jet engines. Each partner holds a fifty percent interest in the joint venture and the Company uses the equity method in recording investment activity. As of March 31, 2019, WMES owned a lease portfolio of 33 engines and six aircraft with a net book value of \$318.4 million.

In 2014, the Company entered into an agreement with China Aviation Supplies Import & Export Corporation ("CASC") to participate in a joint venture named CASC Willis Engine Lease Company Limited ("CASC Willis"), a joint venture based in Shanghai, China. Each partner holds a fifty percent interest in the joint venture and the Company uses the equity method in recording investment activity. CASC Willis acquires and leases jet engines to Chinese airlines and concentrates on the demand for leased commercial aircraft engines and aviation assets in the People's Republic of China. As of March 31, 2019, CASC Willis owned a lease portfolio of four engines with a net book value of \$52.7 million.

Three Months Ended March 31, 2019		WMES		SC Willis	Total	
			(in t	thousands)		
Investment in joint ventures as of December 31, 2018	\$	34,183	\$	13,758	\$	47,941
Earnings from joint ventures		747		199		946
Investment		5,013				5,013
Foreign currency translation adjustment				353		353
Investment in joint ventures as of March 31, 2019	\$	39,943	\$	14,310	\$	54,253

"Other revenue" on the Condensed Consolidated Statements of Income includes management fees earned of \$0.6 million and \$0.7 million during the three months ended March 31, 2019 and 2018, respectively. These fees related to the servicing of engines

for the WMES lease portfolio. During the three months ended March 31, 2019, the Company sold five aircraft to WMES for \$75.5 million. During the three months ended March 31, 2018, the Company sold one aircraft and one engine to WMES for \$21.4 million.

Summarized financial information for 100% of WMES is presented in the following tables:

	8,205 6,90									
	2019		2018							
	 (in tho	usands)								
Revenue	\$ 9,543	\$	7,606							
Expenses	8,205		6,904							
WMES income before income taxes	\$ 1,338	\$	702							
	March 31, 2019	D	ecember 31, 2018							
	 (in thou	(in thousands)								
Total assets	\$ 325,763	\$	274,744							
Total liabilities	238,318		198,534							
Total WMES net equity	\$ 87,445	\$	76,210							

#### 5. Debt Obligations

Debt obligations consisted of the following:

	March 31, 2019	D	ecember 31, 2018
	(in thou	Isan	ds)
Credit facility at a floating rate of interest of one-month LIBOR plus 1.5% at March 31, 2019, secured by engines. The facility has a committed amount of \$890.0 million at March 31, 2019, which revolves until the maturity date of April 2021	\$ 392,000	\$	427,000
WEST IV Series A 2018 term notes payable at a fixed rate of interest of 4.75%, maturing in September 2043, secured by engines	319,390		323,075
WEST IV Series B 2018 term notes payable at a fixed rate of interest of 5.44%, maturing in September 2043, secured by engines	45,627		46,154
WEST III Series A 2017 term notes payable at a fixed rate of interest of 4.69%, maturing in August 2042, secured by engines	270,901		274,205
WEST III Series B 2017 term notes payable at a fixed rate of interest of 6.36%, maturing in August 2042, secured by engines	38,740		39,212
WEST II Series A 2012 term notes payable at a fixed rate of interest of 5.50%, maturing in September 2037, secured by engines	232,409		237,847
Note payable at three-month LIBOR plus a margin ranging from 1.85% to 5.25% at March 31, 2019, maturing in July 2022, secured by engines	8,120		
Note payable at fixed interest rates ranging from 2.60% to 2.97%, maturing in July 2024, secured by an aircraft	10,483		10,937
	1,317,670		1,358,430
Less: unamortized debt issuance costs	(19,834)		(21,081)
Total debt obligations	\$ 1,297,836	\$	1,337,349

Principal outstanding at March 31, 2019, is repayable as follows:

Year	(in f	thousands)
2019	\$	42,333
2020		56,128
2021 (includes \$392.0 million outstanding on revolving credit facility)		448,418
2022 (includes \$163.1 million outstanding on WEST II Series A 2012 term notes)		212,671
2023		34,008
Thereafter		524,112
Total	\$	1,317,670

The Company maintains a revolving credit facility to finance the acquisition of commercial aircraft and aircraft engines and related aircraft equipment for lease as well as for general working capital purposes. The \$890 million revolving credit facility has an accordion feature which would expand the entire credit facility up to \$1 billion. The interest rate is adjusted quarterly, based on the Company's leverage ratio, as calculated under the terms of the revolving credit facility.

On February 28, 2019, the Company closed on a loan with a maturity date of July 2022 totaling \$8.1 million. Interest is payable at three-month LIBOR plus a margin ranging from 1.85% to 5.25% and principal and interest are paid quarterly. The loan is secured by two engines.

Virtually all of the above debt requires ongoing compliance with the covenants of each financing, including debt/equity ratios, minimum tangible net worth and minimum interest coverage ratios, and other eligibility criteria including customer and geographic concentration restrictions. The Company also has certain negative financial covenants such as liens, advances, change in business, sales of assets, dividends and stock repurchases. These covenants are tested either monthly or quarterly and the Company was in full compliance with all financial covenant requirements at March 31, 2019.

#### 6. Derivative Instruments

The Company periodically holds interest rate derivative instruments to mitigate exposure to changes in interest rates, in particular one-month LIBOR, with \$392.0 million and \$427.0 million of such borrowings at March 31, 2019 and December 31, 2018, respectively, tied to this rate. As a matter of policy, management does not use derivatives for speculative purposes. During 2016, the Company entered into one interest rate swap agreement which has a notional outstanding amount of \$100.0 million, with a remaining term of 25 months as of March 31, 2019. The derivatives were designated in a cash flow hedging relationship.

The Company evaluated the effectiveness of the swap to hedge its interest rate risk associated with its variable rate debt and concluded at the swap inception date that the swap was highly effective in hedging that risk. The Company will evaluate the effectiveness of the hedging relationship on an ongoing basis.

The fair value of the swap at March 31, 2019 and December 31, 2018 was 1.0 million and 1.7 million, respectively, representing a net asset. The Company recorded a (0.2) million and 24.0 thousand adjustment to interest expense during the three months ended March 31, 2019 and 2018, respectively, from derivative instruments.

The Company estimates the fair value of derivative instruments using a discounted cash flow technique and has used creditworthiness inputs that corroborate observable market data evaluating the Company's and counterparty's risk of nonperformance. Valuation of the derivative instruments requires certain assumptions for underlying variables and the use of different assumptions would result in a different valuation. Management believes it has applied assumptions consistently during the period. The Company applies hedge accounting and accounts for the change in fair value of its cash flow hedges through other comprehensive income for all derivative instruments.

#### Effect of Derivative Instruments on Earnings in the Statements of Income and on Comprehensive Income

The following tables provide additional information about the financial statement effects related to the cash flow hedges for the three months ended March 31, 2019 and 2018:

		nt of Loss ( in OCI on (Effective	Deriva		Amount of Gain (Loss) Recognize from Accumulated OCI into Income (Effective Portion)									
	Thre	e Months H	Inded	March 31,	Reclassified from Accumulated OCI into Income	Three Months Ended March 31,								
Derivatives in Cash Flow Hedging Relationships	2	2019		2019		2019		2019 2018		(Effective Portion)	2019		2	018
		(in tho	usands	s)		(in thousands)								
Interest rate contracts	\$	613	\$	(1,031)	Interest expense	\$	203	\$	(24)					
Total	\$	613	\$	(1,031)	Total	\$	203	\$	(24)					

The effective portion of the change in fair value on a derivative instrument designated as a cash flow hedge is reported as a component of other comprehensive income and is reclassified into earnings in the period during which the transaction being hedged affects earnings or it is probable that the forecasted transaction will not occur. The ineffective portion of the hedges, if any, is recorded in earnings in the current period. There was no ineffectiveness in the hedge for the period ended March 31, 2019.

#### Counterparty Credit Risk

The Company evaluates the creditworthiness of the counterparties under its hedging agreements. The counterparty for the interest rate swap was a large financial institution in the United States that possessed an investment grade credit rating. Based on this rating, the Company believes that the counterparty was creditworthy and that their continuing performance under the hedging agreement was probable, and did not require the counterparty to provide collateral or other security to the Company.

## 7. Income Taxes

Income tax expense for the three months ended March 31, 2019 and 2018 was \$7.0 million and \$2.5 million, respectively. The effective tax rate for the three months ended March 31, 2019 and 2018 was 25.0% and 26.4%, respectively.

The Company records tax expense or benefit for unusual or infrequent items discretely in the period in which they occur. The Company's tax rate is subject to change based on changes in the mix of assets leased to domestic and foreign lessees, the proportions

of revenue generated within and outside of California, the amount of executive compensation exceeding \$1.0 million as defined in IRS code 162(m) and numerous other factors, including changes in tax law.

### 8. Fair Value Measurements

The fair value of a financial instrument represents the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced sale or liquidation. Fair value estimates are made at a specific point in time, based on relevant market information about the financial instrument. These estimates are subjective in nature and involve uncertainties and matters of judgment, and therefore cannot be determined with precision.

Accounting standards define fair value as the price that would be received from selling an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date. Accounting standards establish a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value and also establishes the following three levels of inputs that may be used to measure fair value:

Level 1 - Quoted prices in active markets for identical assets or liabilities.

Level 2 - Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3 - Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

The following methods and assumptions were used by the Company in estimating fair value disclosures for financial instruments:

- *Cash and cash equivalents, restricted cash, operating lease related receivables, and accounts payable*: The amounts reported in the accompanying Consolidated Balance Sheets approximate fair value due to their short-term nature.
- *Notes receivables*: The carrying amount of the Company's outstanding balance on its Notes receivables as of March 31, 2019 and December 31, 2018 was estimated to have a fair value of approximately \$31.1 million and \$0.2 million, respectively, based on the fair value of estimated future payments calculated using interest rates that approximate prevailing market rates at each period end (Level 2 inputs).
- *Debt obligations*: The carrying amount of the Company's outstanding balance on its Debt obligations as of March 31, 2019 and December 31, 2018 was estimated to have a fair value of approximately \$1,333.6 million and \$1,348.1 million respectively, based on the fair value of estimated future payments calculated using interest rates that approximate prevailing market rates at each period end (Level 2 inputs).

## Assets Measured and Recorded at Fair Value on a Recurring Basis

As of March 31, 2019 and December 31, 2018, the Company measured the fair value of its interest rate swap of \$100.0 million (notional amount) based on Level 2 inputs, due to the usage of inputs that can be corroborated by observable market data. The Company estimates the fair value of derivative instruments using a discounted cash flow technique and has used creditworthiness inputs that corroborate observable market data evaluating the Company's and counterparties' risk of non-performance. The interest rate swap agreement had a net fair value of \$1.0 million and \$1.7 million as of March 31, 2019 and December 31, 2018, respectively. For the three months ended March 31, 2019 and 2018, \$(0.2) million and \$24.0 thousand was realized through the income statement as an adjustment to Interest expense.

#### Assets Measured and Recorded at Fair Value on a Nonrecurring Basis

The Company determines fair value of long-lived assets held and used, such as Equipment held for operating lease and Equipment held for sale, by reference to independent appraisals, quoted market prices (e.g. an offer to purchase) and other factors. An impairment charge is recorded when the carrying value of the asset exceeds its fair value. The Company used Level 2 inputs to measure write-downs of equipment held for lease and equipment held for sale as of March 31, 2019 and December 31, 2018.

Assets Written Down to Fair Value												Total Losses							
				March 3	31, 20	19			December 31, 2018				Three Months Ended March 31,						
	Lev	vel 1	L	evel 2	L	evel 3		Total	L	evel 1	1	Level 2	Lev	vel 3	 Total		2019	20	18
								(in thou	isands	5)							(in thou	isands)	
Equipment held for lease	\$	—	\$	_	\$	_	\$	_	\$	_	\$	17,756	\$	—	\$ 17,756	\$	1,105	\$	—
Equipment held for sale		_		—		—		_				472		—	472		—		_
Total	\$		\$		\$	—	\$	_	\$		\$	18,228	\$	_	\$ 18,228	\$	1,105	\$	_

A write-down of \$1.1 million was recorded during the three months ended March 31, 2019 for two engines due to a management decision to part-out the engines, in which the net book values exceeded the estimated proceeds. There were no write-downs recorded during the three months ended March 31, 2018.

#### 9. Earnings Per Share

Basic earnings per common share is computed by dividing net income, less preferred stock dividends and accretion of preferred stock issuance costs, by the weighted average number of common shares outstanding for the period. Treasury stock is excluded from the weighted average number of shares of common stock outstanding. Diluted earnings per share attributable to common stockholders is computed based on the weighted average number of shares of common stock and dilutive securities outstanding during the period. Dilutive securities are common stock equivalents that are freely exercisable into common stock at less than market prices or otherwise dilute earnings if converted. The net effect of common stock equivalents is based on the incremental common stock that would be issued upon the vesting of restricted stock using the treasury stock method. Common stock equivalents are not included in diluted earnings per share when their inclusion is antidilutive. Additionally, redeemable preferred stock is not convertible and does not affect dilutive shares.

There were no shares that would have had an antidilutive impact to earnings per share for the three months ended March 31, 2019. The computation of diluted weighted average earnings per share do not include 275 restricted shares for the three months ended March 31, 2018, as the effect of their inclusion would have been antidilutive to earnings per share.

The following table presents the calculation of basic and diluted EPS (in thousands, except per share data):

		Three Months Ended March 31,								
		2018								
Net income attributable to common shareholders	\$	20,056	\$	6,261						
Basic weighted average common shares outstanding		5,779		6,104						
Potentially dilutive common shares		199		152						
Diluted weighted average common shares outstanding		5,978		6,256						
Basic weighted average earnings per common share	\$	3.47	\$	1.03						
Diluted weighted average earnings per common share	\$	3.35	\$	1.00						

## 10. Equity

#### **Common Stock Repurchase**

In September 2012, the Company announced that its Board of Directors authorized a plan to repurchase up to \$100.0 million of its common stock over the next five years. The Board of Directors reaffirmed the repurchase plan in 2016 and extended the plan to December 31, 2018. Effective December 31, 2018, the Board of Directors approved the renewal of the repurchase plan extending the plan through December 31, 2020 and amending the plan to allow for repurchases of up to \$60.0 million of the Company's common stock until such date. Repurchased shares are immediately retired. During the three months ended March 31, 2019, the Company repurchased a total of 7,671 shares of common stock for approximately \$0.3 million at a weighted average price of \$41.34 per share. At March 31, 2019, approximately \$59.7 million is available to purchase shares under the plan.

### **Redeemable Preferred Stock**

*Dividends:* The Company's Series A-1 Preferred Stock and Series A-2 Preferred Stock accrue quarterly dividends at the rate per annum of 6.5% per share. During the three months ended March 31, 2019 and 2018, the Company paid total dividends of \$0.8 million and \$0.9 million, respectively, on the Series A-1 and Series A-2 Preferred Stock. For additional disclosures on the Company's Redeemable Preferred Stock, refer to Note 11 in the 2018 Form 10-K.

#### 11. Stock-Based Compensation Plans

The components of stock-based compensation expense for the three months ended March 31, 2019 and 2018 were as follows:

	Three months e	nded Ma	ırch 31,			
	 2019	2018				
	 (in thousands)					
2007 Stock Incentive Plan	\$ 1,259	\$		905		
Employee Stock Purchase Plan	6			20		
Total Stock Compensation Expense	\$ 1,265	\$		925		

The 2007 Stock Incentive Plan (the "2007 Plan") was adopted on May 24, 2007. Under this 2007 Plan, a total of 2,800,000 shares are authorized for stock based compensation available in the form of either restricted stock awards ("RSA's") or stock options. The RSA's are subject to service-based vesting, typically between one and three years, where a specific period of continued employment must pass before an award vests. The expense associated with these awards is recognized on a straight-line basis over the respective vesting period, with forfeitures accounted for as they occur. For any vesting tranche of an award, the cumulative amount of compensation cost recognized is equal to the portion of the grant-date fair value of the award tranche that is actually vested at that date. There are no stock options outstanding under the 2007 Plan.

The 2018 Stock Incentive Plan (the "2018 Plan") was adopted on May 24, 2018. Under this 2018 Plan, a total of 800,000 shares are authorized for stock based compensation, plus the number of shares remaining under the 2007 Plan and any future forfeited awards under the 2007 Plan, in the form of RSA's. The RSA's are subject to service-based vesting, typically between one and three years, where a specific period of continued employment or service must pass before an award vests. The expense associated with these awards is recognized on a straight-line basis over the respective vesting period, with forfeitures accounted for as they occur. For any vesting tranche of an award, the cumulative amount of compensation cost recognized is equal to the portion of the grant-date fair value of the award tranche that is actually vested at that date.

As of March 31, 2019, the Company has 890,730 shares available for future issuance. The fair value of the restricted stock awards equaled the stock price at the grant date.

As of March 31, 2019, the Company has not granted RSA's under the 2018 Plan.

The following table summarizes restricted stock activity during the three months ended March 31, 2019:

	Shares
Restricted stock at December 31, 2018	417,890
Shares granted	
Shares forfeited	—
Shares vested	(91,229)
Restricted stock at March 31, 2019	326,661

Under the Employee Stock Purchase Plan ("ESPP"), as amended and restated effective April 1, 2018, 325,000 shares of common stock have been reserved for issuance. Eligible employees may designate not more than 10% of their cash compensation to be deducted each pay period for the purchase of common stock under the Purchase Plan. Participants may purchase not more than 1,000 shares or \$25,000 of common stock in any one calendar year. Each January 31 and July 31 shares of common stock are purchased with the employees' payroll deductions from the immediately preceding six months at a price per share of 85% of the lesser of the market price of the common stock on the purchase date or the market price of the common stock, respectively, were issued under the ESPP. The Company issues new shares through its transfer agent upon employee stock purchase.

#### 12. Reportable Segments

The Company has two reportable segments: (i) Leasing and Related Operations which involves acquiring and leasing, primarily pursuant to operating leases, commercial aircraft, aircraft engines and other aircraft equipment and the selective purchase and resale of commercial aircraft engines and other aircraft equipment and other related businesses and (ii) Spare Parts Sales which involves the purchase and resale of after-market engine and airframe parts, whole engines, engine modules and portable aircraft components.

The Company evaluates the performance of each of the segments based on profit or loss after general and administrative expenses. While the Company believes there are synergies between the two business segments, the segments are managed separately because each requires different business strategies.

The following tables present a summary of the reportable segments (in thousands):

Three Months Ended March 31, 2019	Leasing and Related Operations		Spare Parts	Sales	Eliminations (1)	Total
Revenue:						
Lease rent revenue	\$	48,369	\$		\$	\$ 48,369
Maintenance reserve revenue		25,350			—	25,350
Spare parts and equipment sales		2,485	15	,017		17,502
Gain on sale of leased equipment		9,570			—	9,570
Other revenue		2,978		94	(94)	2,978
Total revenue		88,752	15	,111	(94)	103,769
Expenses:						
Depreciation and amortization expense		20,236		22		20,258
Cost of spare parts and equipment sales		1,836	12	,576		14,412
Write-down of equipment		1,105				1,105
General and administrative		19,974	1	,466		21,440
Technical expense		1,787		1		1,788
Interest expense		17,879				17,879
Total expenses		62,817	14	,065		76,882
Earnings from operations	\$	25,935	\$ 1	,046	\$ (94)	\$ 26,887

Three months ended March 31, 2018	Leasing and Related Operations		Spare Parts Sales	Eliminations (1)		Total
Revenue:						
Lease rent revenue	\$	39,644	\$	\$ —	\$	39,644
Maintenance reserve revenue		15,440		_		15,440
Spare parts and equipment sales (2)			12,986	_		12,986
Gain on sale of leased equipment (2)		545				545
Other revenue		1,851	1,113	(1,082)	)	1,882
Total revenue		57,480	14,099	(1,082)		70,497

Expenses:				
Depreciation and amortization expense	17,269	86		17,355
Cost of spare parts and equipment sales (2)	—	11,388	—	11,388
Write-down of equipment	—	—		
General and administrative	14,495	1,116	—	15,611
Technical expense	3,677	—		3,677
Interest expense	13,595			13,595
Total expenses	49,036	12,590		61,626
Earnings from operations	\$ 8,444	\$ 1,509	\$ (1,082)	\$ 8,871

(1) Represents revenue generated between our operating segments.

(2) Effective January 1, 2018, the Company adopted ASC 606 – Revenue from Contracts with Customers and has identified the transfer of engines and airframes from the lease portfolio to the Spare Parts segment for part out as sales to customers in accordance with the ordinary operations of our Spare Parts reportable segment. As such, the Company presents the sale of these assets on a gross basis and have reclassified the gross revenue and costs on sale to the Spare parts and equipment sales and Cost of spare parts and equipment sales line items from the net gain (loss) presentation within the Gain on sale of leased equipment line item.

	Leasing and Related Operations			e Parts Sales	Elim	inations	 Total
Total assets as of March 31, 2019	\$	1,851,884	\$	53,618	\$		\$ 1,905,502
Total assets as of December 31, 2018	\$	1,882,860	\$	52,083	\$		\$ 1,934,943

#### 13. Related Party Transactions

In January 2019, the Special Committee of the Board of Directors approved a transaction in which the Company's Chief Executive Officer, Charles F. Willis, purchased a car for \$0.1 million from the Company.

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion should be read in conjunction with the Unaudited Condensed Consolidated Financial Statements and notes thereto included under Part I, Item 1 of this Quarterly Report on Form 10-Q. In addition, reference should be made to our audited Consolidated Financial Statements and notes thereto and related "Management's Discussion and Analysis of Financial Condition and Results of Operations" included in our 2018 Annual Report on Form 10-K ("2018 Form 10-K"). In addition to historical consolidated financial information, the following discussion contains forward-looking statements that reflect our plans, estimates and beliefs. Our actual results may differ materially from those contained in or implied by any forward-looking statements. The financial information included in this discussion and in our consolidated financial statements may not be indicative of our consolidated financial position, operating results, changes in equity and cash flows in the future. See "Special Note Regarding Forward-Looking Statements" included earlier in this report.

#### Overview

Our core business is acquiring and leasing commercial aircraft and aircraft engines and related aircraft equipment pursuant to operating leases, all of which we sometimes collectively refer to as "equipment." As of March 31, 2019, all of our leases were operating leases with the exception of two leases entered into during the first quarter of 2019 which are classified as notes receivables under Accounting Standards Update 2016-02, "Leases (Topic 842)." As of March 31, 2019, we had 81 lessees in 47 countries. Our portfolio is continually changing due to equipment acquisitions and sales. As of March 31, 2019, our lease portfolio consisted of 244 engines, 13 aircraft, 10 other leased parts and equipment and one marine vessel with an aggregate net book value of \$1,605.1 million. As of March 31, 2019, we also managed 437 engines, aircraft and related equipment on behalf of other parties.

Our wholly owned subsidiary Willis Asset Management Limited ("Willis Asset Management") is focused on the engine management and consulting business. Willis Aeronautical Services, Inc. ("Willis Aero") is a wholly-owned subsidiary whose primary focus is the sale of aircraft engine parts and materials through the acquisition or consignment of aircraft and engines.

We actively manage our portfolio and structure our leases to maximize the residual values of our leased assets. Our leasing business focuses on popular Stage IV commercial jet engines manufactured by CFMI, General Electric, Pratt & Whitney, Rolls Royce and International Aero Engines. These engines are the most widely used engines in the world, powering Airbus, Boeing, Bombardier and Embraer aircraft.

#### **Critical Accounting Policies and Estimates**

There have been no material changes to our critical accounting policies and estimates from the information provided in Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations included in our 2018 Form 10-K, with the exception of the adoption of ASU 2016-02.

#### **Results of Operations**

#### Three months ended March 31, 2019 compared to the three months ended March 31, 2018:

*Lease Rent Revenue*. Lease rent revenue increased by \$8.7 million, or 22.0%, to \$48.4 million in the three months ended March 31, 2019 from \$39.6 million for the three months ended March 31, 2018. Lease rent revenue consists of rental income from long-term and short-term engine leases, aircraft leases, and other leased parts and equipment. The increase is primarily driven by an increase in lease rates, increased net book value of the leased assets and increased utilization. During the three months ended March 31, 2019, we purchased equipment (including capitalized costs) totaling \$92.2 million, which primarily consisted of five engines, four aircraft and one marine vessel purchased for our lease portfolio. During the three months ended March 31, 2018, we purchased equipment (including site site site site), but the primarily consisted of 20 engines purchased for our lease portfolio.

The aggregate net book value of equipment held for lease at March 31, 2019 and March 31, 2018, was \$1,605.1 million and \$1,466.1 million, respectively, an increase of 9.5%. Average utilization (based on net book value) for the three months ended March 31, 2019 increased to approximately 89% from 86% for the three months ended March 31, 2018.

*Maintenance Reserve Revenue*. Maintenance reserve revenue increased \$9.9 million, or 64.2%, to \$25.4 million for the three months ended March 31, 2019 from \$15.4 million for the three months ended March 31, 2018. The increase is primarily related to the increase in engines out on lease with "non-reimbursable" usage fees, generating \$17.6 million of short term maintenance revenues compared to \$13.0 million in the comparable prior period. Long term maintenance revenue increased to \$7.8 million for the three months ended March 31, 2019 compared to \$2.4 million in the comparable prior period.

*Spare Parts and Equipment Sales.* Spare parts and equipment sales increased by \$4.5 million, or 34.8%, to \$17.5 million for the three months ended March 31, 2019 compared to \$13.0 million for the three months ended March 31, 2018. Spare parts sales for the three months ended March 31, 2019 were \$15.1 million compared to \$13.0 million in 2018. Equipment sales for the three months ended March 31, 2019 were \$2.5 million for the sale of an airframe. There were no equipment sales for the three months ended March 31, 2018.

*Gain on Sale of Leased Equipment.* Gain on sale of leased equipment increased by \$9.0 million to \$9.6 million in the three months ended March 31, 2019 from \$0.5 million in the three months ended March 31, 2018. The \$9.6 million gain in the three months ended March 31, 2019 reflects the sale of six engines, six aircraft, and two airframes. The \$0.5 million gain in the three months ended March 31, 2018 reflects the sale of one engine and one aircraft.

*Other Revenue*. Other revenue increased by \$1.1 million, or 58.2%, to \$3.0 million in the three months ended March 31, 2019 from \$1.9 million in the three months ended March 31, 2018. Other revenue primarily reflects fees earned related to engines managed on behalf of third parties, service fee revenue and interest.

Depreciation and Amortization Expense. Depreciation and amortization expense increased by \$2.9 million, or 16.7%, to \$20.3 million for the three months ended March 31, 2019 compared to \$17.4 million for the three months ended March 31, 2018. The increase reflects the larger net book value of the lease portfolio, and the change in mix of portfolio, as compared to the prior year period.

*Cost of Spare Parts and Equipment Sales*. Cost of spare parts and equipment sales increased by \$3.0 million, or 26.6%, to \$14.4 million for the three months ended March 31, 2019 compared to \$11.4 million for the three months ended March 31, 2018. Cost of spare parts sales for the three months ended March 31, 2019 was \$12.6 million compared to \$11.4 million in the comparable prior year period. Cost of equipment sales for the three months ended March 31, 2018 was \$1.8 million. There were no costs of equipment sales for the three months ended March 31, 2018.

*Write-down of Equipment.* Write-down of equipment increased to \$1.1 million for the three months ended March 31, 2019 compared to zero for the three months ended March 31, 2018. During the three months ended March 31, 2019, we wrote down two engines. There were no write-downs during the three months ended March 31, 2018.

*General and Administrative Expenses.* General and administrative expenses increased by \$5.8 million, or 37.3%, to \$21.4 million for the three months ended March 31, 2019 compared to \$15.6 million for the three months ended March 31, 2018. The increase, when compared to the prior year period, primarily reflects increased bonus accrual due to operating performance and investment in technology infrastructure.

*Technical Expense.* Technical expense decreased by \$1.9 million, or 51.4%, to \$1.8 million for the three months ended March 31, 2019 compared to \$3.7 million for the three months ended March 31, 2018. Technical expense consists of the cost of engine repairs, engine thrust rental fees, outsourced technical support services, sublease engine rental expense, engine storage and freight costs. The decrease primarily reflects a decrease of \$2.1 million in engine maintenance costs, partly offset by an increase of \$0.5 million in technical services costs.

*Interest Expense.* Interest expense increased to \$17.9 million for the three months ended March 31, 2019 compared to \$13.6 million for the three months ended March 31, 2018. This increase is a result of higher debt obligation balances and increased borrowing cost in 2019 associated with our LIBOR based borrowings and our WEST IV notes. Debt obligations outstanding, net of unamortized debt issuance costs, as of March 31, 2019 and 2018, were \$1,297.8 million and \$1,179.7 million, respectively.

Debt obligations outstanding tied to one-month LIBOR as of March 31, 2019 and 2018 were \$392.0 million and \$604.0 million, respectively. As of March 31, 2019 and 2018, one-month LIBOR was 2.49% and 1.88% respectively. Debt obligations outstanding tied to three-month LIBOR as of March 31, 2019 and 2018 were \$8.1 million and zero, respectively. As of March 31, 2019, three-month LIBOR was 2.63%.

*Income Tax Expense.* Income tax expense was \$7.0 million for the three months ended March 31, 2019 compared to \$2.5 million for the three months ended March 31, 2018. The effective tax rate for the first quarter of 2019 was 25.0% compared to 26.4% in the prior year period. The decrease in the effective tax rate was predominantly due to the increase in foreign income.

#### **Financial Position, Liquidity and Capital Resources**

At March 31, 2019, the Company had \$80.6 million of cash, cash equivalents and restricted cash. We finance our growth through borrowings secured by our equipment lease portfolio. Cash of approximately \$102.1 million and \$123.0 million in the three months

ended March 31, 2019 and 2018, respectively, was derived from this activity. In these same time periods, \$142.9 million and \$29.8 million, respectively, was used to pay down related debt.

#### Cash Flows Discussion

Cash flows provided by operating activities was \$35.6 million and \$35.3 million in the three months ended March 31, 2019 and 2018, respectively.

Cash flows from operations are driven significantly by payments made under our lease agreements, which comprise lease revenue, security deposits and maintenance reserves, and are offset by interest expense and general and administrative costs. Cash received as maintenance reserve payments for some of our engines on lease are partially restricted by our debt arrangements. The lease revenue stream, in the short-term, is at fixed rates while a portion of our debt is at variable rates. If interest rates increase, it is unlikely we could increase lease rates in the short term and this would cause a reduction in our earnings and operating cash flows. Revenue and maintenance reserves are also affected by the amount of equipment off lease. Approximately 88%, by book value, of our assets were on-lease as of March 31, 2019 and December 31, 2018. The average utilization rate for the three months ended March 31, 2018 was approximately 89% and 86%, respectively. If there is an increase in off-lease rates or deterioration in lease rates that are not offset by reductions in interest rates, there will be a negative impact on earnings and cash flows from operations.

Cash flows provided by investing activities was \$5.3 million for the three months ended March 31, 2019 and primarily reflected \$133.8 million in proceeds from sales of equipment (net of selling expenses), partly offset by \$92.2 million for the purchase of equipment held for operating lease (including capitalized costs and prepaid deposits made in the period) and \$30.8 million related to two leases entered into during the first quarter of 2019 which are classified as notes receivables under ASU 2016-02, Leases (Topic 842). Cash flows used in investing activities was \$117.1 million in the three months ended March 31, 2018. Our primary use of funds was for the purchase of equipment for operating lease. Purchases of equipment held for operating lease (including capitalized costs and prepaid deposits made in the period) totaled \$138.6 million.

Cash flows used in financing activities was \$42.3 million for the three months ended March 31, 2019 and primarily reflected \$142.9 million in principal payments and \$0.3 million in share repurchases, partly offset by \$102.1 million in proceeds from the issuance of debt obligations. Cash flows provided by financing activities of \$91.7 million in the three months ended March 31, 2018 and primarily reflected \$123.0 million in proceeds from debt obligations, partly offset by \$29.8 million in principal payments and \$0.1 million in share repurchases.

#### Preferred Stock Dividends

The Company's Series A-1 Preferred Stock and Series A-2 Preferred Stock accrue quarterly dividends at the rate per annum of 6.5% per share. During the three months ended March 31, 2019 and 2018, the Company paid total dividends of \$0.8 million and \$0.9 million, respectively, on the Series A-1 and Series A-2 Preferred Stock.

#### Debt Obligations and Covenant Compliance

At March 31, 2019, Debt obligations consist of loans totaling \$1,297.8 million, net of unamortized issuance costs, payable with interest rates varying between approximately 2.6% and 6.4%. Substantially all of our assets are pledged to secure our obligations to creditors. For further information on our debt instruments, see the "Debt Obligations" Note 5 in Part I, Item 1 of this Form 10-Q.

On February 28, 2019, we closed on a loan with a maturity date of July 2022 totaling \$8.1 million. Interest is payable at threemonth LIBOR plus a margin ranging from 1.85% to 5.25% and principal and interest are paid quarterly. The loan is secured by two engines.

Virtually all of the Company's debt requires our ongoing compliance with the covenants of each financing, including debt/equity ratios, minimum tangible net worth and minimum interest coverage ratios, and other eligibility criteria including customer and geographic concentration restrictions. Under our revolving credit facility, we can borrow no more than 85% of an engine's net book value and 65% of an airframe's or spare parts inventory's net book value. Therefore we must have other available funds for the balance of the purchase price of any new equipment to be purchased or we will not be permitted to draw on our revolver. The facilities are also cross-defaulted against other facilities. If we do not comply with the covenants or eligibility requirements, we may not be permitted to borrow additional funds and accelerated payments may become necessary. Additionally, much of the debt is secured by engines and aircraft, and to the extent that engines or aircraft are sold, repayment of that portion of the debt could be required.

At March 31, 2019, we are in compliance with the covenants specified in our revolving credit facility, including the Interest Coverage Ratio requirement of at least 2.25 to 1.00, and the Total Leverage Ratio requirement to remain below 4.25 to 1.00. The

Interest Coverage Ratio, as defined in the credit facility, is the ratio of: earnings before interest, taxes, depreciation and amortization (EBITDA) and other one-time charges to consolidated interest expense. The Total Leverage Ratio, as defined in the credit facility, is the ratio of total indebtedness to tangible net worth. At March 31, 2019, we are in compliance with the covenants specified in the WEST II, WEST III and WEST IV indentures, servicing and other debt related agreements.

#### Contractual Obligations and Commitments

Repayments of our gross debt obligations primarily consist of scheduled installments due under term loans and are funded by the use of unrestricted cash reserves and from cash flows from ongoing operations. The table below summarizes our contractual commitments at March 31, 2019:

		Payment due by period (in thousands)							
	Total		Less than 1 Year		1-3 Years		3-5 Years	N	Aore than 5 Years
Debt obligations	\$ 1,317,670	\$	56,299	\$	504,721	\$	241,049	\$	515,601
Interest payments under debt obligations	294,018		48,947		108,745		62,221		74,105
Operating lease obligations	5,466		1,227		1,910		1,145		1,184
Purchase obligations	103,400		103,400						_
Total	\$ 1,720,554	\$	209,873	\$	615,376	\$	304,415	\$	590,890

We have estimated the interest payments due under debt obligations by applying the interest rates applicable at March 31, 2019 to the remaining debt, adjusted for the estimated debt repayments identified in the table above. Actual interest payments made will vary due to changes in the rates for one-month and three-month LIBOR.

We believe our equity base, internally generated funds, including rental income and proceeds from sale of parts and of rental equipment, and existing debt facilities are sufficient to maintain our level of operations through the next twelve months. However, a decline in the level of internally generated funds or an inability to obtain lease commitments for our off-lease engines (including new engines from manufacturers), would limit availability of funding under our existing debt facilities, and/or result in a significant step-up in borrowing costs. Such limits on availability of funding and increased borrowing costs would impair our ability to sustain our level of operations. We continue to discuss additions to our capital base with our commercial and investment banks. If we are not able to access additional capital, our ability to continue to grow our asset base consistent with historical trends could be constrained and our future growth limited to that which can be funded from internally generated capital.

For any interest rate swaps that we enter into, we will be exposed to risk in the event of non-performance of the interest rate hedge counter-parties. We anticipate that we may hedge additional amounts of our floating rate debt in the future.

### **Off-Balance Sheet Arrangements**

As of March 31, 2019, we had no material off-balance sheet arrangements or obligations that have or are reasonably likely to have a current or future effect on our financial condition, change in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures, or capital resources that are material to investors.

### **Recent Accounting Pronouncements**

The most recent adopted accounting pronouncements and accounting pronouncements to be adopted by the Company are described in Note 1 to our Unaudited Condensed Consolidated Financial Statements included in this Quarterly Report on Form 10-Q.

#### Item 3. Quantitative and Qualitative Disclosures about Market Risk

Our primary market risk exposure is that of interest rate risk. A change in LIBOR rates would affect our cost of borrowing. Increases in interest rates, which may cause us to raise the implicit rates charged to our customers, could result in a reduction in demand for our leases. Alternatively, we may price our leases based on market rates so as to keep the fleet on-lease and suffer a decrease in our operating margin due to interest costs that we are unable to pass on to our customers. As of March 31, 2019, \$400.1 million of our outstanding debt is variable rate debt. We estimate that for every one percent increase or decrease in interest rates on our variable rate debt, our annual interest expense would increase or decrease \$3.0 million.

We hedge a portion of our borrowings from time to time, effectively fixing the rate of these borrowings. This hedging activity helps protect us against reduced margins on longer term fixed rate leases. Such hedging activities may limit our ability to participate in the benefits of any decrease in interest rates, but may also protect us from increases in interest rates. Furthermore, since lease rates tend to vary with interest rate levels, it is possible that we can adjust lease rates for the effect of change in interest rates at the termination of leases. Other financial assets and liabilities are at fixed rates.

We are also exposed to currency devaluation risk. Most of our leases require payment in U.S. dollars. During the three months ended March 31, 2019, 79% of our lease rent revenues came from non-United States domiciled lessees. If these lessees' currency devalues against the U.S. dollar, the lessees could potentially encounter difficulty in making their lease payments.

One customer accounted for more than 10% of total lease rent revenue during the three months ended March 31, 2019.

#### **Item 4. Controls and Procedures**

(a) *Evaluation of disclosure controls and procedures*. In accordance with Rule 13a-15b under the Securities Exchange Act of 1934, as amended (Exchange Act) we carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), of the effectiveness and design of our disclosure controls and procedures (as defined in Rules 13-15(e) and 15d-15(e) of the Exchange Act), as of the end of the period covered by this report. Based on such evaluation, our CEO and CFO have concluded that as of March 31, 2019 our disclosure controls and procedures, were effective to provide reasonable assurance that information required to be disclosed by us in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and is accumulated and communicated to Company's management, including our principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

(b) Inherent Limitations on Controls. Management, including the CEO and CFO, does not expect that our disclosure controls and procedures will prevent or detect all error and fraud. Any control system, no matter how well designed and operated, is based upon certain assumptions and can provide only reasonable, not absolute, assurance that its objectives will be met. Further, no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud, if any, within the Company have been detected. The design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs.

(c) *Changes in internal control over financial reporting*. There has been no change in our internal controls over financial reporting during our fiscal quarter ended March 31, 2019 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

### PART II — OTHER INFORMATION

#### Item 1A. Risk Factors

Before making an investment decision, investors should carefully consider the risks in the "Risk Factors" in Part 1: Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2018 filed with the SEC on March 14, 2019. These risks are not the only ones facing the Company. Additional risks not currently known to us or that we currently believe are immaterial may also impair our business operations. Any of these risks could adversely affect our business, cash flows, financial condition and results of operations. The trading price of our common stock could fluctuate due to any of these risks, and investors may lose all or part of their investment. In assessing these risks, investors should also refer to the other information contained or incorporated by reference in this Quarterly Report on Form 10-Q. There have been no material changes in our risk factors from those discussed in our Annual Report on Form 10-K for the year ended December 31, 2018.

## Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

- (a) None.
- (b) None.

(c) *Issuer Purchases of Equity Securities.* In September 2012, the Company announced that its Board of Directors authorized a plan to repurchase up to \$100.0 million of its common stock over the next 5 years. The Board of Directors reaffirmed the repurchase plan in 2016 and extended the plan to December 31, 2018. Effective December 31, 2018, the Board of Directors approved the renewal of the repurchase plan extending the plan through December 31, 2020 and amending the plan to allow for repurchases of up to \$60.0 million of the Company's common stock until such date.

Common stock repurchases, under our authorized plan, in the three months ended March 31, 2019 were as follows:

Period	Total Number of Shares Purchased	Average Price per Share		Average S Price as per Share A		Total Number of Shares Purchased as Part of Publicly Announced Plans	Do Sha Yet Un	pproximate ollar Value of ares that May be Purchased der the Plans
	(i	n tho	usands, except sh	are and per share dat	a)			
January 2019	—	\$	—	—	\$	60,000		
February 2019	—	\$		—	\$	60,000		
March 2019	7,671	\$	41.34	7,671	\$	59,683		
Total	7,671	\$	41.34	7,671	\$	59,683		

### Item 5. Other Information

None.

## Item 6.

## EXHIBITS

Exhibit Number	Description
10.43*	Amendment No.3 to Agreement to Purchase Spare Engines, dated March 22, 2019, between IAE International Aero Engines AG and Willis Lease Finance Corporation.
31.1	Certification of Charles F. Willis, IV, pursuant to Section 1350 as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Scott B. Flaherty, pursuant to Section 1350 as adopted pursuant to Section 302 of the Sarbanes- Oxley Act of 2002.
32	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema
101.CAL	XBRL Taxonomy Extension Calculation Linkbase
101.DEF	XBRL Taxonomy Extension Definition Linkbase
101.LAB	XBRL Taxonomy Extension Labels Linkbase
101.PRE	XBRL Taxonomy Extension Presentation Linkbase

\*Confidential treatment has been requested for certain portions of this exhibit. These portions have been omitted and filed separately with the SEC.

## 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.

Date: May 8, 2019

Willis Lease Finance Corporation

By: /s/ Scott B. Flaherty

Scott B. Flaherty Chief Financial Officer (Principal Accounting Officer)