HARSCO CORP

Form 10-O

August 04, 2016

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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 \mathring{y}_{1934} 1934

For the Quarterly Period Ended June 30, 2016

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

For the transition period from to Commission File Number 001-03970

HARSCO CORPORATION

(Exact name of registrant as specified in its charter)

23-1483991 Delaware

(State or other jurisdiction of incorporation or organization) (I.R.S. employer identification number)

350 Poplar Church Road, Camp Hill, Pennsylvania 17011 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code 717-763-7064

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 \(\xi\) NO o Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). YES ý NO o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ý Accelerated filer o

Non-accelerated filer o

(Do not check if a smaller reporting company)

Smaller reporting company o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). YES o NO ý

Indicate the number of shares outstanding of each of the registrant's classes of common stock, as of the latest practicable date.

Class Outstanding at July 29, 2016

Common stock, par value \$1.25 per share 80,174,963

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PART I — FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

HARSCO CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS (U	Unaudited)	
(In thousands)	June 30 2016	December 31 2015
ASSETS		
Current assets:		
Cash and cash equivalents	\$69,238	\$79,756
Trade accounts receivable, net	265,241	254,877
Other receivables	16,875	30,395
Inventories	208,243	216,967
Other current assets	80,503	82,527
Total current assets	640,100	664,522
Investments	236,112	252,609
Property, plant and equipment, net	531,292	564,035
Goodwill	394,423	400,367
Intangible assets, net	47,078	53,043
Other assets	110,016	126,621
Total assets	\$1,959,021	
LIABILITIES		
Current liabilities:		
Short-term borrowings	\$10,129	\$30,229
Current maturities of long-term debt	35,588	25,084
Accounts payable	113,532	136,018
Accrued compensation	40,736	38,899
Income taxes payable	7,192	4,408
Dividends payable		4,105
Insurance liabilities	11,927	11,420
Advances on contracts and other customer advances	107,912	107,250
Due to unconsolidated affiliate	7,715	7,733
Unit adjustment liability	11,681	22,320
Other current liabilities	121,536	118,657
Total current liabilities	467,948	506,123
Long-term debt	832,339	845,621
Deferred income taxes	15,364	12,095
Insurance liabilities	25,078	30,400
Retirement plan liabilities	210,482	241,972
Due to unconsolidated affiliate	14,138	13,674
Unit adjustment liability	52,510	57,614
Other liabilities	40,213	42,895
Total liabilities	1,658,072	1,750,394
COMMITMENTS AND CONTINGENCIES		
HARSCO CORPORATION STOCKHOLDERS' EQUITY	-	
Preferred stock		
Common stock	140,622	140,503
Additional paid-in capital	169,048	170,699
• •		

Accumulated other comprehensive loss	(488,302)	(515,688)
Retained earnings	1,199,313	1,236,355	
Treasury stock	(760,391)	(760,299)
Total Harsco Corporation stockholders' equity	260,290	271,570	
Noncontrolling interests	40,659	39,233	
Total equity	300,949	310,803	
Total liabilities and equity	\$1,959,021	\$2,061,197	

See accompanying notes to unaudited condensed consolidated financial statements.

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HARSCO CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited) Three Months Ended Six Months Ended

			Six Months Ended	
	June 30		June 30	
(In thousands, except per share amounts)	2016	2015	2016	2015
Revenues from continuing operations:				
Service revenues	\$249,626	\$292,209	\$475,120	\$579,637
Product revenues	120,307	163,538	248,094	327,689
Total revenues	369,933	455,747	723,214	907,326
Costs and expenses from continuing operations:				
Cost of services sold	191,508	243,838	381,325	489,699
Cost of products sold	125,388	116,561	218,632	231,782
Selling, general and administrative expenses	49,520	58,463	100,304	122,365
Research and development expenses	956	1,514	1,838	2,433
Other (income) expenses	1,247	(358	10,370	(13,563)
Total costs and expenses	368,619	420,018	712,469	832,716
Operating income from continuing operations	1,314	35,729	10,745	74,610
Interest income	552	431	1,087	687
Interest expense				(23,702)
Change in fair value to the unit adjustment liability and loss on dilution		,		
of equity method investment	(1,489)	(2,164)	(13,706)	(4,409)
Income (loss) from continuing operations before income taxes and			(=0 0 . =)	
equity income (loss)	(13,428)	22,178	(28,042)	47,186
Income tax expense	(12,000)	(7,105	(9,834	(19,960)
Equity in income (loss) of unconsolidated entities, net	,		2,481	(3,501)
Income (loss) from continuing operations	. ,	7,489		23,725
Discontinued operations:	(20,122)	7,102	(33,373	1 23,123
Income (loss) on disposal of discontinued business	2,886	434	2,380	(212)
Income tax benefit (expense) related to discontinued business			•	78
Income (loss) from discontinued operations	1,821	273	1,502	
	•	7,762		
Net income (loss)				23,591
Less: Net income attributable to noncontrolling interests				(1,752)
Net income (loss) attributable to Harsco Corporation	\$(26,173)	\$0,373	\$(37,042)) \$21,839
Amounts attributable to Harsco Corporation common stockholders:	¢ (27,004)	Φ.(. 202	ф (20.544)	Φ21.072
Income (loss) from continuing operations, net of tax	\$(27,994)	•	\$(38,544)	
Income (loss) from discontinued operations, net of tax	1,821	273	1,502	(134)
Net income (loss) attributable to Harsco Corporation common	\$(26,173)	\$6,575	\$(37,042)	\$21,839
stockholders	,		, , ,	•
****	00.00=	00.004	00.000	00.000
Weighted-average shares of common stock outstanding	80,337	80,221	80,288	80,230
Basic earnings (loss) per common share attributable to Harsco Corporat				
Continuing operations	,	\$0.08		\$0.27
Discontinued operations	0.02	_	0.02	
Basic earnings (loss) per share attributable to Harsco Corporation	\$(0.33)	\$0.08	\$(0.46	\$0.27
common stockholders	φ(0.33	Ψ0.00	Ψ(0.10	, ψ0.27
Diluted weighted-average shares of common stock outstanding	80,337	80,418	80,288	80,385
Diluted earnings (loss) per common share attributable to Harsco Corpor				
Continuing operations	\$(0.35)	\$0.08	\$(0.48)	\$0.27

Discontinued operations	0.02		0.02	_
Diluted earnings (loss) per share attributable to Harsco Corporation common stockholders	\$(0.33) \$0.08	\$(0.46) \$0.27
Cash dividends declared per common share	\$ —	\$0.205	\$ —	\$0.410

See accompanying notes to unaudited condensed consolidated financial statements.

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HARSCO CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS (Unaudited)

	Three Mo June 30	nths Ende	ed
(In thousands)	2016	2015	
Net income (loss)	\$(24,301)		
Other comprehensive income (loss):	Ψ(= 1,001)	, 4,,,0=	
Foreign currency translation adjustments, net of deferred income taxes of \$(4,977) and \$4,542 in 2016 and 2015, respectively	(14,394) (8,975)
Net loss on cash flow hedging instruments, net of deferred income taxes of \$401 and \$984 in 2016 and 2015, respectively	(144	(1,693)
Pension liability adjustments, net of deferred income taxes of \$(517) and \$(469) in 2016 and 2015, respectively	21,855	(17,077)
Unrealized gain on marketable securities, net of deferred income taxes of \$(2) and \$(1) in 2016 and 2015, respectively	4	4	
Total other comprehensive income (loss)	7,321	(27,741)
Total comprehensive loss	(16,980	(19,979)
Less: Comprehensive income attributable to noncontrolling interests	(1,183	(846)
Comprehensive loss attributable to Harsco Corporation	\$(18,163)	\$(20,82)	5)
(In thousands)	Six Mon June 30 2016	ths Ended	[
Net income (loss)	\$(33,893	3) \$23,59	1
Other comprehensive income (loss):			
Foreign currency translation adjustments, net of deferred income taxes of \$(8,554) and \$2,892 in 2016 and 2015, respectively	(2,773) (37,817	7)
Net gain (loss) on cash flow hedging instruments, net of deferred income taxes of \$415 and \$(538) in 2016 and 2015, respectively	(2,551) 5,881	
Pension liability adjustments, net of deferred income taxes of \$(1,034) and \$(939) in 2016 and 2015, respectively			
· •	32,295	8,216	
Unrealized loss on marketable securities, net of deferred income taxes of \$2 and \$3 in 2016 and 2015, respectively	32,295	8,216)
Unrealized loss on marketable securities, net of deferred income taxes of \$2 and \$3 in 2016 and 2015, respectively Total other comprehensive income (loss)	(3 26,968) (4 (23,724) 1)
Unrealized loss on marketable securities, net of deferred income taxes of \$2 and \$3 in 2016 and 2015, respectively Total other comprehensive income (loss) Total comprehensive loss	(3 26,968 (6,925) (4 (23,724) (133) 4)
Unrealized loss on marketable securities, net of deferred income taxes of \$2 and \$3 in 2016 and 2015, respectively Total other comprehensive income (loss) Total comprehensive loss Less: Comprehensive income attributable to noncontrolling interests	(3 26,968 (6,925 (2,731) (4 (23,724) (133) (647)
Unrealized loss on marketable securities, net of deferred income taxes of \$2 and \$3 in 2016 and 2015, respectively Total other comprehensive income (loss) Total comprehensive loss	(3 26,968 (6,925) (4 (23,724) (133) (647)

See accompanying notes to unaudited condensed consolidated financial statements.

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HARSCO CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

	Six Months Ended
	June 30
(In thousands)	2016 2015
Cash flows from operating activities:	* (** * * * * * * * * * * * * * * * * *
Net income (loss)	\$(33,893) \$23,591
Adjustments to reconcile net income (loss) to net cash provided by operating activities:	
Depreciation	65,736 73,507
Amortization	5,926 6,073
Change in fair value to the unit adjustment liability and loss on dilution of equity method	13,706 4,409
investment	,
Deferred income tax expense (benefit)	(2,857) 2,355
Equity in (income) loss of unconsolidated entities, net	(2,481) 3,501
Dividends from unconsolidated entities	16 —
Contract loss provision for Harsco Rail Segment	40,050 —
Other, net	4,257 (17,473)
Changes in assets and liabilities:	
Accounts receivable	3,011 (10,698)
Inventories	(23,791) (31,192)
Accounts payable	(16,399) 11,437
Accrued interest payable	(36) (163)
Accrued compensation	1,237 (6,870)
Advances on contracts and other customer advances	(1,109) 8,246
Harsco 2011/2012 Restructuring Program accrual	$- \qquad (101)$
Other assets and liabilities	(24,791) (21,404)
Net cash provided by operating activities	28,582 45,218
Cash flows from investing activities:	
Purchases of property, plant and equipment	(32,176) (63,246)
Proceeds from sales of assets	5,115 13,351
Purchases of businesses, net of cash acquired	(26) (7,757)
Payment of unit adjustment liability	- (11,160)
Other investing activities, net	(616) (4,783)
Net cash used by investing activities	(27,703) $(73,595)$
Net eash used by investing activities	(21,103) (13,373)
Cash flows from financing activities:	
Short-term borrowings, net	1,949 (3,046)
Current maturities and long-term debt:	
Additions	50,019 92,980
Reductions	(75,608) (16,152)
Cash dividends paid on common stock	(4,105) (32,891)
Dividends paid to noncontrolling interests	(1,702) (1,559)
Purchase of noncontrolling interests	(4,731) —
Common stock acquired for treasury	— (12,143)
Proceeds from cross-currency interest rate swap termination	16,625 —
Other financing activities, net	(895) (2,192)
Net cash provided (used) by financing activities	(18,448) 24,997

Effect of exchange rate changes on cash	7,051 7,685
Net increase (decrease) in cash and cash equivalents	(10,518) 4,305
Cash and cash equivalents at beginning of period	79,756 62,843
Cash and cash equivalents at end of period	\$69,238 \$67,148

See accompanying notes to unaudited condensed consolidated financial statements.

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HARSCO CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF EQUITY (Unaudited)

	Harsco	Corporation	Stockholde	rs' Equity	.,						
	Commo	n Stock	Addition	al		umulat	ed				
(In thousands, except share	Issued	Transurv	Paid-in	Retained Earnings	Oth		201	Noncontr	oll	ıng Total	
amounts)	Issueu	Treasury	Capital	Earnings	Los	_	181	venterests		Total	
Balances, January 1, 2015	\$140,44	14 \$(749,81	5) \$165,666	6 \$1,283,54)	\$ 44,322		\$351,910	\mathbf{c}
Net income				21,839		,	ĺ	1,752		23,591	
Cash dividends declared:											
Common @ \$0.41 per share				(32,797)			(1.550	,	(32,797)
Noncontrolling interests Total other comprehensive								(1,559)	(1,559)
loss, net of deferred income					(22.	,619)	(1,105)	(23,724)
taxes of \$1,418					(22)	,019	,	(1,100	,	(23,72)	,
Contributions from								2,100		2,100	
noncontrolling interests								2,100		2,100	
Sale of investment in								200		200	
consolidated subsidiary Vesting of restricted stock											
units and other stock grants,	58	(259) (97)						(298)
net 30,705 shares		(20)) (> .	,						(=>0	,
Treasury shares repurchased.	,	(10,220)							(10,220	`
596,632 shares		(10,220)							(10,220	,
Amortization of unearned											
portion of stock-based			2,255							2,255	
compensation, net of forfeitures											
Balances, June 30, 2015	\$140,50)2 \$(760,29	4) \$167,824	4 \$1,272,59	1 \$ (5	54,875)	\$ 45,710		\$311,45	8
		orporation St	ockholders'	Equity							
	Common	Stock	Additional			nulated					
(In thousands)	Issued	Т	Paid-in	Retained	Other			Noncontro	lliı	•	
	issued	Treasury	Capital	Earnings	Loss	renensi	ve	Interests		Total	
Balances, January 1, 2016	\$140,503	\$(760,299)	\$170,699	\$1,236,355	\$ (515	5,688)	\$ 39,233		\$310,803	3
Net income (loss)		, ,		(37,042)	,		•	3,149		(22.002)
Cash dividends declared:											
Noncontrolling interests								(1,702)	(1,702)
Total other comprehensive											
income (loss), net of deferred income taxes of					27,380	5		(418)	26,968	
\$(9,171)											
Purchase of subsidiary											
shares from noncontrolling			(5,128)					397		(4,731)
interest											
Vesting of restricted stock	110	(02	(505							(569	`
units and other stock grants, net 80,598 shares	119	(92)	(595)							(568)
net 00,570 shares			4,072							4,072	
			, - · -							,	

Amortization of unearned portion of stock-based compensation, net of forfeitures

Balances, June 30, 2016 \$140,622 \$(760,391) \$169,048 \$1,199,313 \$(488,302) \$40,659 \$300,949

See accompanying notes to unaudited condensed consolidated financial statements.

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HARSCO CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

1. Basis of Presentation

Harsco Corporation (the "Company") has prepared these unaudited condensed consolidated financial statements based on Securities and Exchange Commission rules that permit reduced disclosure for interim periods. In the opinion of management, all adjustments (all of which are of a normal recurring nature) that are necessary for a fair statement are reflected in the unaudited condensed consolidated financial statements. The December 31, 2015 Condensed Consolidated Balance Sheet information contained in this Quarterly Report on Form 10-Q was derived from the 2015 audited consolidated financial statements, but does not include all disclosures required by accounting principles generally accepted in the U.S. ("U.S. GAAP") for an annual report. The unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements, including the notes thereto, included in the Company's Annual Report on Form 10-K for the year ended December 31, 2015.

Operating results and cash flows for the three and six months ended June 30, 2016 are not indicative of the results that may be expected for the year ending December 31, 2016.

Reclassifications

Certain reclassifications have been made to prior year amounts to conform with current year classifications.

Significant Accounting Policies - Revenue Recognition

Product revenues are recognized when they are realized or realizable and when earned. Revenue is realized or realizable and earned when all of the following criteria are met: persuasive evidence of an arrangement exists, delivery has occurred or services have been rendered, the Company's price to the buyer is fixed or determinable and collectability is reasonably assured. Product revenues include the Harsco Industrial Segment and the product revenues of the Harsco Metals & Minerals and Harsco Rail Segments.

Certain contracts within the Harsco Rail Segment, which meet specific criteria established in U.S. GAAP, are accounted for as long-term contracts. The Company recognizes revenues on two contracts from the federal railway system of Switzerland ("SBB") based on the percentage of completion (units-of-delivery) method of accounting, whereby revenues and estimated average costs of the units to be produced under the contracts are recognized as deliveries are made or accepted. Contract revenues and cost estimates are reviewed and revised, at a minimum quarterly, and adjustments are reflected in the accounting period as such amounts are determined.

Change in Estimates

Accounting for contracts using the percentage-of-completion method requires judgment relative to assessing risks, estimating contract revenues and costs (including estimating any liquidating damages or penalties related to performance) and making assumptions for schedule and technical items. Due to the number of years it may take to complete these contracts and the scope and nature of the work required to be performed on those contracts, estimating total sales and costs at completion is inherently complicated and subject to many variables and, accordingly estimates are subject to change. When adjustments in estimated total contract sales or estimated total costs are required, any changes from prior estimates are recognized in the current period for the inception-to-date effect of such changes. When estimates of total costs to be incurred on a contract, using the percentage-of-completion method, exceed estimates of total sales to be earned, a provision for the entire loss on the contract is recorded in the period in which the loss is determined.

During the second quarter of 2016, as a result of increased vendor costs, ongoing discussions with the customer, and increased estimates for commissioning, certification and testing costs, as well as expected settlements with respect to the customer, the Company has concluded it will have a loss on the contracts with SBB. The majority of the equipment deliveries and related revenue recognition under these contracts are expected in 2017 through 2020. The Company recognized an estimated loss provision related to the SBB contracts of \$40.1 million at June 30, 2016 in the

caption Costs of products sold in the Condensed Consolidated Statements of Operations. There was no loss provision at December 31, 2015. See Note 3, Accounts Receivable and Inventories, for additional information related to the SBB contracts.

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2. Recently Adopted and Recently Issued Accounting Standards

The following accounting standards have been adopted in 2016:

On January 1, 2016, the Company adopted changes issued by the Financial Accounting Standards Board ("FASB") related to reporting extraordinary and unusual items. The changes simplified income statement presentation by eliminating the concept of extraordinary items. The changes became effective for the Company on January 1, 2016. The adoption of these changes did not have an impact on the Company's condensed consolidated financial statements. On January 1, 2016, the Company adopted changes issued by the FASB related to consolidation. The changes updated consolidation analysis and affected reporting entities that are required to evaluate whether they should consolidate certain legal entities. The changes became effective for the Company on January 1, 2016. The adoption of these changes did not have a material impact on the Company's condensed consolidated financial statements. On January 1, 2016, the Company adopted changes issued by the FASB related to simplifying the presentation of debt issuance costs. The changes required that debt issuance costs related to a recognized debt liability be presented in the balance sheet as a direct reduction from the carrying amount of that debt liability. In August 2015, the FASB added guidance about the presentation and subsequent measurement of debt issuance costs associated with line-of-credit arrangements. The changes became effective for the Company on January 1, 2016. The adoption of these changes resulted in the reclassification of approximately \$10 million in deferred financing costs from Other assets to Long-term debt on the Company's Condensed Consolidated Balance Sheets for all periods presented. On January 1, 2016, the Company adopted changes issued by the FASB related to the determination of whether a cloud computing arrangement includes a software license. If a cloud computing arrangement is determined to include a software license, then the customer accounts for the software license element consistent with the acquisition of other software licenses. If the arrangement is determined not to contain a software license, the customer should account for the arrangement as a service contract. The changes became effective for the Company on January 1, 2016. The adoption of these changes did not have a material impact on the Company's condensed consolidated financial statements.

On January 1, 2016, the Company adopted changes issued by the FASB simplifying the accounting for measurement period adjustments for business combinations. The changes resulted in an acquirer no longer being required to retrospectively reflect adjustments to provisional amounts during the measurement period as if they were recognized as of the acquisition date. Instead the acquirer would record the effect of the change to the provisional amounts during the measurement period in which the adjustment is identified. The changes also required additional disclosure related to such measurement period adjustments. The changes became effective for the Company on January 1, 2016. The adoption of these changes did not have an impact on the Company's condensed consolidated financial statements; however in the future will have an effect on how the Company reports adjustments to provisional amounts during the measurement period.

The following accounting standards have been issued and become effective for the Company at a future date: In May 2014, the FASB issued changes related to the recognition of revenue from contracts with customers. The changes clarify the principles for recognizing revenue and develop a common revenue standard. The core principle of the changes is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The changes also require additional disclosures related to revenue recognition. In July 2015, the FASB deferred the effective date of these changes by one year, but will permit entities to adopt one year earlier. During 2016, the FASB clarified the implementation guidance for principal versus agent considerations, identifying performance obligations, accounting for intellectual property licenses, collectability, non-cash consideration and the presentation of sales and other similar taxes, as well as introduced practical expedients related to disclosures of remaining performance obligations. These changes become effective for the Company on January 1, 2018. Management is currently evaluating these changes.

In August 2014, the FASB issued changes related to management's responsibility to evaluate whether there is substantial doubt about an entity's ability to continue as a going concern and to provide related footnote disclosures. The changes become effective for the Company for the annual period ending December 31, 2016 and interim periods thereafter. Management has evaluated these changes and does not expect these changes will have a material impact on

the Company's condensed consolidated financial statements.

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In July 2015, the FASB issued changes related to the simplification of the measurement of inventory. The changes require entities to measure most inventory at the lower of cost and net realizable value, thereby simplifying the current guidance under which an entity must measure inventory at the lower of cost or market. The changes do not apply to inventories that are measured using either the last-in, first-out method or the retail inventory method. The changes become effective for the Company on January 1, 2017. Management has determined that these changes will not have a material impact on the Company's condensed consolidated financial statements.

In November 2015, the FASB issued changes that require deferred tax assets and liabilities to be classified as noncurrent in a classified statement of financial position. The changes apply to all entities that present a classified statement of financial position. The current requirement that deferred tax assets and liabilities of a tax-paying component of an entity be offset and presented as a single amount is not affected. The changes become effective for the Company on January 1, 2017. Had these changes been adopted, the Company's working capital would have decreased by approximately \$34 million and \$38 million at June 30, 2016 and December 31, 2015, respectively. In February 2016, the FASB issued changes in accounting for leases. The changes introduce a lessee model that brings most leases on the balance sheet. The changes also align many of the underlying principles of the new lessor model with those in the FASB's new revenue recognition standard. Furthermore, the changes address other concerns related to the current leases model such as eliminating the requirement in current guidance for an entity to use bright-line tests in determining lease classification. The changes also require lessors to increase the transparency of their exposure to changes in value of their residual assets and how they manage that exposure. The changes become effective for the Company on January 1, 2019. The Company is currently evaluating the impact of these changes on its condensed consolidated financial statements.

In March 2016, the FASB issued changes related to the simplification of several aspects of the accounting for employee share-based payment transactions, including the accounting for income taxes, forfeitures, and statutory tax withholding requirements, as well as classification in the statement of cash flows. The changes become effective for the Company on January 1, 2017. The Company is currently evaluating the impact of these changes on its condensed consolidated financial statements.

3. Accounts Receivable and Inventories

Accounts receivable consist of the following:

(In thousands)	June 30	December 3	31
(In thousands)	2016	2015	
Trade accounts receivable	\$278,424	\$ 280,526	
Less: Allowance for doubtful accounts	(13,183)	(25,649)
Trade accounts receivable, net	\$265,241	\$ 254,877	

Other receivables (a) \$16,875 \$30,395

(a) Other receivables include insurance claim receivables, employee receivables, tax claim receivables, receivables from affiliates and other miscellaneous receivables not included in Trade accounts receivable, net.

The decrease in Allowance for doubtful accounts in 2016 is due to the write-off of previously reserved accounts receivable balances.

The provision for doubtful accounts related to trade accounts receivable was as follows:

The provision for doubtful decounts related to trade decounts receive	ore was as ro	nows.
	Three Months Ended	Six Months Ended
	June 30	June 30
(In thousands)	2016 2015	2016 2015
Provision for doubtful accounts related to trade accounts receivable	\$323 \$414	\$177 \$610

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Inventories consist of the following:

(In thousands)	June 30	December 31
(III tilousalius)	2016	2015
Finished goods	\$38,207	\$ 32,586
Work-in-process	29,349	30,959
Contracts-in-process	44,335	55,786
Raw materials and purchased parts	69,975	70,755
Stores and supplies	26,377	26,881
Inventories	\$208,243	\$ 216,967

Contracts-in-process consist of the following:

(In thousands)	June 30	December 31
	2010	2015
Contract costs accumulated to date	78,922	55,786
Estimated loss provisions for contracts-in-process (a)	(34,587)	
Contracts-in-process	44,335	55,786

To the extent that the estimated loss provision exceeds accumulated contract costs it is included in the caption (a) Other current liabilities on the Condensed Consolidated Balance Sheets. At June 30, 2016 this amount totaled \$5.5 million.

At June 30, 2016 and December 31, 2015, the Company has \$84.7 million and \$82.7 million, of customer advances related to contracts-in-process. These amounts are included in the caption Advances on contracts and other customer advances on the Condensed Consolidated Balance Sheets.

4. Equity Method Investments

In November 2013, the Company sold the Company's Harsco Infrastructure Segment into a strategic venture with Clayton, Dubilier & Rice ("CD&R") as part of a transaction that combined the Harsco Infrastructure Segment with Brand Energy & Infrastructure Services, Inc., which CD&R simultaneously acquired (the "Infrastructure Transaction"). As a result of the Infrastructure Transaction, the Company retained an equity interest in Brand Energy & Infrastructure Service, Inc. and Subsidiaries ("Brand" or the "Infrastructure strategic venture") which is accounted for as an equity method investment in accordance with U.S. GAAP. The Company's equity interest in Brand at June 30, 2016 and December 31, 2015 was approximately 26% and approximately 29%, respectively.

As part of the Infrastructure Transaction, the Company is required to make a quarterly payment to the Company's partner in the Infrastructure strategic venture, either (at the Company's election) (i) in cash, with total payments to equal approximately \$22 million per year on a pre-tax basis (approximately \$15 million per year after-tax), or (ii) in kind, through the transfer of approximately 3% of the Company's ownership interest in the Infrastructure strategic venture on an annual basis (the "unit adjustment liability"). The Company will recognize the change in fair value to the unit adjustment liability each period until the Company is no longer required to make these payments or chooses not to make these payments. The change in fair value to the unit adjustment liability is a non-cash expense.

In March 2016, the Company elected not to make the quarterly cash payments to the Company's partner in the Infrastructure strategic venture for the remainder of 2016. Instead, the Company will transfer approximately 3% of its ownership interest in satisfaction of the Company's 2016 obligation related to the unit adjustment liability. As a result of not making the quarterly cash payments for 2016, the Company's ownership interest in the Infrastructure strategic venture decreased by approximately 3% and the value of the unit adjustment liability was updated to reflect this

change. Accordingly, the book value of the Company's equity method investment in Brand decreased by \$29.4 million and the unit adjustment liability decreased by

\$19.1 million. The resulting net loss of \$10.3 million was recognized in the Condensed Consolidated Statement of Operations caption Change in fair value to the unit adjustment liability and loss on dilution of equity method investment. This net loss is non-cash expense.

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For the three and six months ended June 30, 2016, the Company recognized \$1.5 million and \$3.4 million, respectively, of change in fair value to the unit adjustment liability, exclusive of the fair value adjustment resulting from the decision not to make the quarterly payments in 2016, in the Condensed Consolidated Statement of Operations caption Change in fair value to the unit adjustment liability and loss on dilution of equity method investment. This compared to \$2.2 million and \$4.4 million for the three and six months ended June 30, 2015, respectively. The Condensed Consolidated Balance Sheets as of

June 30, 2016 and December 31, 2015 include balances related to the unit adjustment liability of \$64.2 million and \$79.9 million, respectively, in the current and non-current captions, Unit adjustment liability. A reconciliation of beginning and ending balances related to the unit adjustment liability is included in Note 11, Derivative Instruments, Hedging Activities and Fair Value.

The Company will continue to evaluate whether to make payments in cash or in kind in 2017 and beyond based upon performance of the Infrastructure strategic venture and the Company's liquidity and capital resources. Should the Company decide not to make additional cash payments in 2017 and beyond, the value of both the equity method investment in Brand and the related unit adjustment liability may be further impacted, and the change may be reflected in earnings in that period.

The book value of the Company's equity method investment in Brand at June 30, 2016 and December 31, 2015 was \$233.9 million and \$250.1 million, respectively. The Company's proportionate share of Brand's net income or loss is recorded one quarter in arrears.

Brand's results of operations are summarized as follows:

	Three Mo June 30	nths Ended	Six Months June 30	Ended	
(In thousands)	2016	2015	2016	2015	
Net revenues	\$750,394	\$677,527	\$1,551,146	\$1,481,726	
Gross profit	148,972	134,705	329,549	331,946	
Net income (loss) attributable to Brand Energy & Infrastructure Services, Inc. and Subsidiaries	(2,682	(26,418	8,378	(12,201)	
Harsco's equity in income (loss) of Brand	(694	(7,584	2,481	(3,501)	

Balances related to transactions between the Company and Brand are as follows:

(In thousands) June 30 December 31 2016 2015

Balances due from Brand \$1,101 \$ 1,557 Balances due to Brand 21,853 21,407

The remaining balances between the Company and Brand, at June 30, 2016, relate primarily to transition services and the funding of certain transferred defined benefit pension plan obligations through 2018. There is not expected to be any significant level of revenue or expense between the Company and Brand on an ongoing basis.

5. Property, Plant and Equipment

Property, plant and equipment consists of the following:

(In thousands) June 30 December 31 2016 2015

Land \$11,006 \$10,932

Land improvements	15,216	15,277	
Buildings and improvements	189,376	191,356	
Machinery and equipment	1,649,620	1,661,914	
Construction in progress	25,877	36,990	
Gross property, plant and equipment	1,891,095	1,916,469	
Less: Accumulated depreciation	(1,359,803)	(1,352,434)
Property, plant and equipment, net	\$531,292	\$ 564,035	

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6. Goodwill and Other Intangible Assets

The following table reflects the changes in carrying amounts of goodwill by segment for the six months ended June 30, 2016:

(In thousands)	Harsco Metals & Minerals Segment	Harsco Industrial Segment	Harsco Rail Segment	Consolidate Totals	ed
Balance at December 31, 2015	\$380,761	\$ 6,806	\$12,800	\$ 400,367	
Changes to goodwill	_	33	226	259	
Foreign currency translation	(6,203)	_	_	(6,203)
Balance at June 30, 2016	\$374,558	\$ 6,839	\$13,026	\$ 394,423	

The Company's 2015 annual goodwill impairment testing did not result in any impairment of the Company's goodwill. The fair value of the Harsco Metals & Minerals Segment exceeded the carrying value by approximately 15%. The Company tests for goodwill impairment annually or more frequently if indicators of impairment exist, or if a decision is made to dispose of a business. The Company performs the annual goodwill impairment test as of October 1 and monitors for triggering events on an ongoing basis. The Company determined that, as of June 30, 2016, no interim goodwill impairment testing was necessary. There can be no assurance that the Company's annual goodwill impairment testing will not result in a charge to earnings. Should the Company's analysis indicate further degradation in the overall markets served by the Harsco Metals & Minerals Segment, impairment losses for associated assets could be required. Any impairment could result in the write-down of the carrying value of goodwill to its implied fair value. Intangible assets included in the captions, Other current assets and Intangible assets, net, on the Condensed Consolidated Balance Sheets consist of the following:

	June 30, 2016		December	31, 2015	
(In thousands)	Gross Car	r Aing ımulated	Gross Carraingumulated		
(III tilousands)	Amount	Amortization	Amount	Amortization	
Customer related	\$150,916	\$ 112,933	\$153,287	\$ 111,227	
Non-compete agreements	1,095	1,095	1,092	1,092	
Patents	5,827	5,519	5,882	5,495	
Technology related	25,892	24,727	25,559	23,089	
Trade names	8,310	4,379	8,303	4,194	
Other	8,690	4,999	8,701	4,669	
Total	\$200,730	\$ 153,652	\$202,824	\$ 149,766	

Amortization expense for intangible assets was as follows:

	Three N	Months	Six Mo	nths
	Ended		Ended	
	June 30)	June 30)
(In thousands)	2016	2015	2016	2015
Amortization expense for intangible assets	\$2,050	\$2,179	\$4,155	\$4,316

The estimated amortization expense for the next five fiscal years based on current intangible assets is as follows:

(In thousands) 2016 2017 2018 2019 2020 Estimated amortization expense (a) \$8,000 \$5,500 \$5,250 \$4,750 \$4,500

(a) These estimated amortization expense amounts do not reflect the potential effect of future foreign currency exchange fluctuations.

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7. Employee Benefit Plans

	Three Months Ended			
	June 30			
Defined Benefit Pension Plans Net Periodic Pension Cost	U.S. Pla	ns	Internation	onal Plans
(In thousands)	2016	2015	2016	2015
Service cost	\$946	\$722	\$405	\$453
Interest cost	2,545	3,089	6,984	9,140
Expected return on plan assets	(3,601)	(4,203)	(11,219)	(12,611)
Recognized prior service costs	15	20	45	48
Recognized loss	1,372	1,230	3,142	4,223
Defined benefit pension plans net periodic pension cost (income)	\$1,277	\$858	\$ (643)	\$ 1,253
	Six Months Ended			
	June 30			
Defined Benefit Pension Plans Net Periodic Pension Cost	U.S. Pla	ns	Interna	tional Plans
(In thousands)	2016	2015	2016	2015
Service costs	\$1,892	\$1,444	\$809	\$892
Interest cost	5,090	6,179	14,107	18,329
Expected return on plan assets	(7,202)	(8,406) (22,682	2) (25,285)
Recognized prior service costs	31	40	89	97
Recognized loss	2,744	2,459	6,360	8,457
Defined benefit pension plans net periodic pension cost (income)	\$2,555	\$1,716	\$(1,31	7) \$2,490

The Company has changed the method utilized to estimate the 2016 service cost and interest cost components of net periodic pension cost ("NPPC") for defined benefit pension plans. The more precise application of discount rates for measuring both service costs and interest costs employs yield curve spot rates on a year-by-year expected cash flow basis, using the same yield curves that the Company has previously used. This change in method represented a change in accounting estimate and has been accounted for in the period of change. This change in method decreased the Company's NPPC by approximately

\$2 million and approximately \$4 million for the three and six months ended June 30, 2016, respectively, compared to what NPPC would have been under the prior method.

	Three Months Ended	Six Months Ended
Company Contributions	June 30	June 30
(In thousands)	2016 2015	2016 2015
Defined benefit pension plans (U.S.)	\$470 \$592	\$940 \$1,274
Defined benefit pension plans (International)	3,254 4,165	13,05220,231
Multiemployer pension plans	505 741	1,026 1,306
Defined contribution pension plans	2,476 2,817	5,302 6,265

The Company's estimate of expected contributions to be paid during the remainder of 2016 for the U.S. and international defined benefit plans are \$1.1 million and \$5.3 million, respectively.

8. Income Taxes

The income tax expense related to continuing operations for the three and six months ended June 30, 2016 was \$12.0 million and \$9.8 million, respectively, compared with \$7.1 million and \$20.0 million for the three and six months ended June 30, 2015, respectively.

An income tax benefit from an uncertain tax position may be recognized when it is more likely than not that the position will be sustained upon examination, based on technical merits, including resolutions of any related appeals or litigation processes. The unrecognized income tax benefit at June 30, 2016 was \$6.7 million, including interest and penalties. Within the next twelve months, it is reasonably possible that no unrecognized income tax benefits will be recognized upon settlement of tax examinations and the expiration of various statutes of limitations.

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9. Commitments and Contingencies

Environmental

The Company is involved in a number of environmental remediation investigations and cleanups and, along with other companies, has been identified as a "potentially responsible party" for certain waste disposal sites. While each of these matters is subject to various uncertainties, it is probable that the Company will agree to make payments toward funding certain of these activities and it is possible that some of these matters will be decided unfavorably to the Company. The Company has evaluated its potential liability, and its financial exposure is dependent upon such factors as the continuing evolution of environmental laws and regulatory requirements, the availability and application of technology, the allocation of cost among potentially responsible parties, the years of remedial activity required and the remediation methods selected. The Company did not have any material accruals or record any material expenses related to environmental matters during the periods presented.

The Company evaluates its liability for future environmental remediation costs on a quarterly basis. Although actual costs to be incurred at identified sites in future periods may vary from the estimates (given inherent uncertainties in evaluating environmental exposures), the Company does not expect that any costs that are reasonably possible to be incurred by the Company in connection with environmental matters in excess of the amounts accrued would have a material adverse effect on the Company's financial condition, results of operations or cash flows.

Brazilian Tax Disputes

The Company is involved in a number of tax disputes with federal, state and municipal tax authorities in Brazil. These disputes are at various stages of the legal process, including the administrative review phase and the collection action phase, and include assessments of fixed amounts of principal and penalties, plus interest charges that increase at statutorily determined amounts per month and are assessed on the aggregate amount of the principal and penalties. In addition, the losing party at the collection action or court of appeals phase could be subject to a charge to cover statutorily mandated legal fees, which are generally calculated as a percentage of the total assessed amounts due, inclusive of penalty and interest. A large number of the claims relate to value-added ("ICMS") services and social security ("INSS") tax disputes. The largest proportion of the assessed amounts relate to ICMS claims filed by the State Revenue Authorities from the State of São Paulo, Brazil (the "SPRA"), encompassing the period from January 2002 to May 2005.

In October 2009, the Company received notification of the SPRA's final administrative decision regarding the levying of ICMS in the State of São Paulo in relation to services provided to a customer in the State between January 2004 and May 2005. As of June 30, 2016, the principal amount of the tax assessment from the SPRA with regard to this case is approximately \$2 million, with penalty, interest and fees assessed to date increasing such amount by an additional \$23 million. Any change in the aggregate amount since the Company's last Annual Report on Form 10-K for the year ended December 31, 2015 is due to an increase in assessed interest and statutorily mandated legal fees for the period as well as foreign currency translation.

Another ICMS tax case involving the SPRA refers to the tax period from January 2002 to December 2003, and is still pending at the administrative phase. The aggregate amount assessed by the tax authorities in August 2005 was \$7.8 million (the amounts with regard to this claim are valued as of the date of the assessment since it has not yet reached the collection phase), composed of a principal amount of \$1.9 million, with penalty and interest assessed through that date increasing such amount by an additional \$6.0 million. All such amounts include the effect of foreign currency translation.

The Company continues to believe it is not probable that it will incur a loss for these assessments by the SPRA. The Company also continues to believe that sufficient coverage for these claims exists as a result of the Company's customer's indemnification obligations and such customer's pledge of assets in connection with the October 2009 notice, as required by Brazilian procedure.

The Company intends to continue its practice of vigorously defending itself against these tax claims under various alternatives, including judicial appeal. The Company will continue to evaluate its potential liability with regard to

these claims on a quarterly basis; however, it is not possible to predict the ultimate outcome of these tax-related disputes in Brazil. No loss provision has been recorded in the Company's condensed consolidated financial statements for the disputes described above because the loss contingency is not deemed probable, and the Company does not expect that any costs that are reasonably possible to be incurred by the Company in connection with Brazilian tax disputes would have a material adverse effect on the Company's financial condition, results of operations or cash flows.

Brazilian Labor Disputes

The Company is subject to collective bargaining and individual labor claims in Brazil through the Harsco Metals & Minerals Segment which allege, among other things, the Company's failure to pay required amounts for overtime and vacation at certain sites. The Company is vigorously defending itself against these claims; however, litigation is inherently unpredictable, particularly in foreign jurisdictions. While the Company does not currently expect that the ultimate resolution of these claims

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will have a material adverse effect on the Company's financial condition, results of operations or cash flows, it is not possible to predict the ultimate outcome of these labor-related disputes.

The Company is continuing to review all known labor claims and as of June 30, 2016 and December 31, 2015, the Company has established reserves of \$8.7 million and \$6.9 million, respectively, on the Company's Condensed Consolidated Balance Sheets for amounts considered to be probable and estimable. As the Company continues to evaluate these claims and takes actions to address them, the amount of established reserves may be impacted.

Customer Disputes

The Company, through its Harsco Metals & Minerals Segment, may, in the normal course of business, become involved in commercial disputes with subcontractors or customers.

During the first quarter of 2015, a rail grinder manufactured by the Company's Harsco Rail Segment and operated by a subcontractor caught fire, causing a customer to incur monetary damages. There is a legal action pending to determine the cause of the incident. Depending on the cause of the fire and the extent of insurance coverage, the Company's results of operations and cash flows may be impacted in future periods.

Although results of operations and cash flows for a given period could be adversely affected by a negative outcome in these or other lawsuits, claims or proceedings, management believes that the ultimate outcome of these matters will not have a material adverse effect on the Company's financial condition, results of operations or cash flows.

Lima Refinery Litigation

On April 8, 2016, Lima Refining Company filed a lawsuit against the Company in the District Court of Harris County, Texas related to a January 2015 explosion at an oil refinery operated by Lima Refining Company. The action seeks approximately \$95 million in property damages and \$250 million in lost profits and business interruption damages. The action alleges the explosion occurred because of a defect in a heat exchange cooler manufactured by Hammco Corporation ("Hammco") in 2009, prior to the Company's acquisition of Hammco in 2014. The Company plans to vigorously contest the allegations against it both as to liability for the accident and the amount of the claimed damages. As a result, the Company believes the situation does not result in a probable loss. The Company has both an indemnity right from the sellers of Hammco and liability insurance coverage under various primary and excess policies that the Company believes will be available, if necessary, to cover substantially all of any such liability that might ultimately be incurred in the above action.

Other

The Company is named as one of many defendants (approximately 90 or more in most cases) in legal actions in the U.S. alleging personal injury from exposure to airborne asbestos over the past several decades. In their suits, the plaintiffs have named as defendants, among others, many manufacturers, distributors and installers of numerous types of equipment or products that allegedly contained asbestos.

The Company believes that the claims against it are without merit. The Company has never been a producer, manufacturer or processor of asbestos fibers. Any asbestos-containing part of a Company product used in the past was purchased from a supplier and the asbestos encapsulated in other materials such that airborne exposure, if it occurred, was not harmful and is not associated with the types of injuries alleged in the pending actions.

At June 30, 2016, there were 17,096 pending asbestos personal injury actions filed against the Company. Of those actions, 16,767 were filed in the New York Supreme Court (New York County), 125 were filed in other New York State Supreme Court Counties and 204 were filed in courts located in other states.

The complaints in most of those actions generally follow a form that contains a standard damages demand of \$20 million or \$25 million, regardless of the individual plaintiff's alleged medical condition, and without identifying any specific Company product.

At June 30, 2016, 16,752 of the actions filed in New York Supreme Court (New York County) were on the Deferred/Inactive Docket created by the court in December 2002 for all pending and future asbestos actions filed by persons who cannot demonstrate that they have a malignant condition or discernible physical impairment. The remaining 15 cases in New York County are pending on the Active or In Extremis Docket created for plaintiffs who can demonstrate a malignant condition or physical impairment.

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The Company has liability insurance coverage under various primary and excess policies that the Company believes will be available, if necessary, to substantially cover any liability that might ultimately be incurred in the asbestos actions referred to above. The Company believes that a substantial portion of the costs and expenses of the asbestos actions will be paid by the Company's insurers.

In view of the persistence of asbestos litigation in the U.S., the Company expects to continue to receive additional claims in the future. The Company intends to continue its practice of vigorously defending these claims and cases. At June 30, 2016, the Company has obtained dismissal in 27,864 cases by stipulation or summary judgment prior to trial. It is not possible to predict the ultimate outcome of asbestos-related actions in the U.S. due to the unpredictable nature of this litigation, and no loss provision has been recorded in the Company's condensed consolidated financial statements because a loss contingency is not deemed probable or estimable. Despite this uncertainty, and although results of operations and cash flows for a given period could be adversely affected by asbestos-related actions, the Company does not expect that any costs that are reasonably possible to be incurred by the Company in connection with asbestos litigation would have a material adverse effect on the Company's financial condition, results of operations or cash flows.

The Company is subject to various other claims and legal proceedings covering a wide range of matters that arose in the ordinary course of business. In the opinion of management, all such matters are adequately covered by insurance or by established reserves, and, if not so covered, are without merit or are of such kind, or involve such amounts, as would not have a material adverse effect on the financial condition, results of operations or cash flows of the Company.

Insurance liabilities are recorded when it is probable that a liability has been incurred for a particular event and the amount of loss associated with the event can be reasonably estimated. Insurance reserves have been estimated based primarily upon actuarial calculations and reflect the undiscounted estimated liabilities for ultimate losses, including claims incurred but not reported. Inherent in these estimates are assumptions that are based on the Company's history of claims and losses, a detailed analysis of existing claims with respect to potential value, and current legal and legislative trends. If actual claims differ from those projected by management, changes (either increases or decreases) to insurance reserves may be required and would be recorded through income in the period the change was determined. When a recognized liability is covered by third-party insurance, the Company records an insurance claim receivable to reflect the covered liability. Insurance claim receivables are included in Other receivables on the Company's Condensed Consolidated Balance Sheets. See Note 1, Summary of Significant Accounting Policies, to the Consolidated Financial Statements included in the Company's Annual Report on Form 10-K for the year ended December 31, 2015 for additional information on Accrued insurance and loss reserves.

10. Reconciliation of Basic and Diluted Shares

	Three Mor Ended	iths	Six Month	s Ended	
	June 30		June 30		
(In thousands, except per share amounts)	2016	2015	2016	2015	
Income (loss) from continuing operations attributable to Harsco Corporation common stockholders	\$(27,994)	\$6,302	\$(38,544)	\$21,973	
Weighted-average shares outstanding - basic	80,337	80,221	80,288	80,230	
Dilutive effect of stock-based compensation	_	197	_	155	
Weighted-average shares outstanding - diluted	\$80,337	\$80,418	\$80,288	\$80,385	
Earnings (loss) from continuing operations per common share, attributable to Harsco Corporation common stockholders:					
Basic	\$(0.35)	\$0.08	\$(0.48)	\$0.27	
Diluted	\$(0.35)	\$0.08	\$(0.48)	\$0.27	

The following average outstanding stock-based compensation units were not included in the computation of diluted earnings (loss) per share because the effect was antidilutive:

	Three Month Ended	ns	Six M Ended	
	June 30		June 3	30
(In thousands)	2016	2015	2016	2015
Restricted stock units	957	_	694	
Stock options	90	100	90	107
Stock appreciation rights	1,641	1,334	1,364	1,100
Performance share units	835	350	572	236

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11. Derivative Instruments, Hedging Activities and Fair Value

Derivative Instruments and Hedging Activities

The Company uses derivative instruments, including foreign currency exchange forward contracts and cross-currency interest rate swaps ("CCIRs"), to manage certain foreign currency and interest rate exposures. Derivative instruments are viewed as risk management tools by the Company and are not used for trading or speculative purposes. All derivative instruments are recorded on the Condensed Consolidated Balance Sheets at fair value. Changes in the fair value of derivatives used to hedge foreign currency denominated balance sheet items are reported directly in earnings, along with offsetting transaction gains and losses on the items being hedged. Derivatives used to hedge forecasted cash flows associated with foreign currency commitments or forecasted commodity purchases may be accounted for as cash flow hedges, as deemed appropriate, if the criteria for hedge accounting are met. Gains and losses on derivatives designated as cash flow hedges are deferred as a separate component of equity and reclassified to earnings in a manner that matches the timing of the earnings impact of the hedged transactions. Generally, at June 30, 2016, deferred gains and losses related to asset purchases are reclassified to earnings over 10 to 15 years from the balance sheet date and those related to revenue are deferred until the revenue is recognized. The ineffective portion of all hedges, if any, is recognized currently in earnings.

The fair value of outstanding derivative contracts recorded as assets and liabilities on the Condensed Consolidated Balance Sheets were as follows:

(In thousands) June 30, 2016	Asset Derivatives Balance Sheet Location	Fair Value	Liability Derivatives Balance Sheet Location	Fair Value
Derivatives designated as hedging instruments	:			
Foreign currency exchange forward contracts Cross-currency interest rate swaps	Other current assets Other assets	\$ 92 825	Other current liabilities	\$ 31
Total derivatives designated as hedging	Outer assets	\$ 917		\$ 31
instruments		\$ 917		\$ 31
Derivatives not designated as hedging instrume	ents:			
Foreign currency exchange forward contracts	Other current assets	\$ 8,982	Other current liabilities	\$ 4,108
(In the control In)	Asset Derivatives	E-1-V-1	Liability Derivatives	Esta Malas
(In thousands)	Balance Sneet Location	Fair value	Balance Sheet Location	Fair value
December 31, 2015				
Derivatives designated as hedging instruments				
Foreign currency exchange forward contracts	Other current assets	\$ 1,640		\$ —
Cross-currency interest rate swaps	Other assets	15,417		
Total derivatives designated as hedging instruments		\$ 17,057		\$ —
Derivatives not designated as hedging instrume	ents:			
Foreign currency exchange forward contracts		\$ 4,188	Other current liabilities	\$ 1,738

All of the Company's derivatives are recorded in the Condensed Consolidated Balance Sheets at gross amounts and not offset. All of the Company's CCIRs and certain foreign currency exchange forward contracts are transacted under International Swaps and Derivatives Association ("ISDA") documentation. Each ISDA master agreement permits the net settlement of amounts owed in the event of default. The Company's derivative assets and liabilities subject to enforceable master netting arrangements did not result in a net asset or net liability at either June 30, 2016 or December 31, 2015.

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The effect of derivative instruments on the Condensed Consolidated Statements of Operations and the Condensed Consolidated Statements of Comprehensive Loss was as follows:

Derivatives Designated as Hedging Instruments (a)

Derivatives Design	ateu as Heughig	, mstruments (a)						
(In thousands)	Amount of Gain (Loss) Recognized in Other Comprehensi Income ("OCI") on Derivative - Effective Portion	Location of Gain Reclassified ve from Accumulated OCI into Income - Effective Portion	from in Accumulated OCI and into Exc	cation of Loss Recognized Income on Derivative deffective Portion d Amount cluded from fectiveness Testing	Amount of Loss Recognized in Income on Derivatities - Ineffective Portion and Amount Excluded f Effectivened Testing	d ive ve d		
Three Months Ende	ed June 30, 2016	ó:						
Foreign currency exchange forward contracts	\$ (305)	Cost of services and products sold	\$ 1		\$—			
Cross-currency	407		_ Co	st of services and products	(42) (b)		
interest rate swaps	\$ 102		\$ 1	u	\$ (42)		
Three Months Ended June 30, 2015:								
Foreign currency exchange forward contracts	\$ 519	Cost of services and products sold	\$ 1		\$ <i>—</i>			
Cross-currency interest rate swaps	(2,536)		_ Co	est of services and products	(19,090) (b)		
	\$ (2,017)		\$ 1		\$ (19,090)		
(In thousands)	Amount of Gain (Loss)Recogniz in OCI on Derivative - Effective Portion	Location of Gain zReclassified from Accumulated OCI into Income - Effective Portion	from Accumulat OCI into	Location of Coin Decemined	Amount o Gain Recognize in Income on Deriva - Ineffecti Portion an Amount Excluded Effectiven Testing	ed e tive ve nd from		
Six Months Ended	June 30, 2016:	D 1 4 / C						
Foreign currency forward exchange contracts	\$ (630)	Product revenues / Co of services and product sold			\$ —			
Cross currency interest rate swaps	(2,084)			Cost of services and products sold	4,219	(b)		
interest rate swaps	\$ (2,714)		\$ 409	5014	\$ 4,219			

Foreign currency forward exchange contracts	\$ 1,600	Cost of services and products sold		\$ 2		
Cross currency interest rate swaps	6,085		_	Cost of services and products sold	11,652	(b)
•	\$ 7,685		\$ 2		\$ 11,652	

⁽a) Reflects only the activity of the Company and excludes derivative designated as hedging instruments held by the Company's equity method investments.

(b) These gains offset foreign currency fluctuation effects on the debt principal.

Derivatives Not Designated as Hedging Instruments

(In thousands) Foreign currency exchange forward contracts	Location of Gain (Loss) Recognized in Income on Derivative	Amount of Gain (Loss) Recognized in Income on Derivative for the Three Months Ended June 30 (c) 2016 2015				
	Cost of services and products sold	\$ 8,583	\$ (11,989)		

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(In thousands)	Location of Gain (Loss) Recognized in Income on Derivative	Income on D	Gain (Loss) Recogn perivative for the Ended June 30 (c) 2015	ized in
Foreign currency forward exchange contracts	Cost of services and products sold	\$ 1,739	\$ (7,234)

⁽c) These gains (losses) offset amounts recognized in cost of services and products sold principally as a result of intercompany or third party foreign currency exposures.

Foreign Currency Exchange Forward Contracts

The Company conducts business in multiple currencies and, accordingly, is subject to the inherent risks associated with foreign exchange rate movements. The financial position and results of operations of substantially all of the Company's foreign subsidiaries are measured using the local currency as the functional currency. Foreign currency-denominated assets and liabilities are translated into U.S. dollars at the exchange rates existing at the respective balance sheet dates, and income and expense items are translated at the average exchange rates during the respective periods. The aggregate effects of translating the balance sheets of these subsidiaries are deferred and recorded in Accumulated other comprehensive loss, which is a separate component of equity.

The Company uses derivative instruments to hedge cash flows related to foreign currency fluctuations. Foreign currency exchange forward contracts outstanding are part of a worldwide program to minimize foreign currency exchange operating income and balance sheet exposure by offsetting foreign currency exposures of certain future payments between the Company and various subsidiaries, suppliers or customers. These unsecured contracts are with major financial institutions. The Company may be exposed to credit loss in the event of non-performance by the contract counterparties. The Company evaluates the creditworthiness of the counterparties and does not expect default by them. Foreign currency exchange forward contracts are used to hedge commitments, such as foreign currency debt, firm purchase commitments and foreign currency cash flows for certain export sales transactions.

The following tables summarize, by major currency, the contractual amounts of the Company's foreign currency exchange forward contracts in U.S. dollars. The "Buy" amounts represent the U.S. dollar equivalent of commitments to purchase foreign currencies, and the "Sell" amounts represent the U.S. dollar equivalent of commitments to sell foreign currencies. The recognized gains and losses offset amounts recognized in cost of services and products sold principally as a result of intercompany or third party foreign currency exposures.

Contracted Amounts of Foreign Currency Exchange Forward Contracts Outstanding at June 30, 2016:

(In thousands)	Typo	U.S. Dollar Equivalent Maturity		Recognized	
(III ulousalius)	Type	Equivalent	Waturity	Gain (Loss)	
British pounds sterling	Sell	\$41,995	July 2016	\$ 3,309	
British pounds sterling	Buy	1,061	July 2016 through September 2016	(33)
Euros	Sell	310,051	July 2016 through December 2016	(1,675)
Euros	Buy	138,899	July 2016 through January 2018	3,511	
Other currencies	Sell	35,952	July 2016 through March 2017	(198)
Other currencies	Buy	8,521	September 2016	21	
Total		\$ 536,479		\$ 4,935	

Contracted Amounts of Foreign Currency Exchange Forward Contracts Outstanding at December 31, 2015:

(In thousands)	Typa	U.S. Dollar Equivalent Maturity		Recognize	
(III tilousalius)	Type	Equivalent	Maturity	Gain (Los	ss)
British pounds sterling	Sell	\$43,511	January 2016	\$ 822	
British pounds sterling	Buy	2,062	January 2016	(54)
Euros	Sell	336,397	January 2016 through December 2016	547	
Euros	Buy	167,037	January 2016 through August 2016	2,497	
Other currencies	Sell	35,426	January 2016 through March 2016	316	
Other currencies	Buy	7,981	January 2016	(38)

n

Total \$ 592,414 \$ 4,090

In addition to foreign currency exchange forward contracts, the Company designates certain loans as hedges of net investments in international subsidiaries. The Company recorded pre-tax net losses of \$16.4 million and \$20.3 million during the three and six months ended June 30, 2016, respectively, and pre-tax net gains of \$1.5 million and \$4.6 million during the three and six months ended June 30, 2015, respectively, into Accumulated other comprehensive loss.

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Cross-Currency Interest Rate Swaps

The Company uses CCIRs in conjunction with certain debt issuances in order to secure a fixed local currency interest rate. Under these CCIRs, the Company receives interest based on a fixed or floating U.S. dollar rate and pays interest on a fixed local currency rate based on the contractual amounts in dollars and the local currency, respectively. At maturity, there is also the payment of principal amounts between currencies. The CCIRs are recorded on the Condensed Consolidated Balance Sheets at fair value, with changes in value attributed to the effect of the swaps' interest spread and changes in the credit worthiness of the counter-parties recorded in the caption, Accumulated other comprehensive loss. Changes in value attributed to the effect of foreign currency fluctuations are recorded in the Condensed Consolidated Statements of Operations and offset currency fluctuation effects on the debt principal. The following table indicates the contractual amounts of the Company's CCIRs at June 30, 2016:

Interest Rates

(In millions) Contractual Amount Receive Pay

Maturing 2016 through 2017 \$ 4.9 Floating U.S. dollar rate Fixed rupee rate

During March 2016, the Company effected the early termination of the British pound sterling CCIR with an original maturity date of 2020. The Company received \$16.6 million in cash related to this termination. There was no gain or loss recorded on the termination as any change in value attributable to the effect of foreign currency translation was previously recognized in the Condensed Consolidated Statements of Operations.

Fair Value of Derivative Assets and Liabilities and Other Financial Instruments

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (an exit price). The Company utilizes market data or assumptions that the Company believes market participants would use in valuing the asset or liability, including assumptions about risk and the risks inherent in the inputs to the valuation technique.

The fair value hierarchy distinguishes between (1) market participant assumptions developed based on market data obtained from independent sources (observable inputs), and (2) an entity's own assumptions about market participant assumptions based on the best information available in the circumstances (unobservable inputs). The fair value hierarchy consists of three broad levels, which give the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3).

The three levels of the fair value hierarchy are described below:

Level 1—Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities.

Level 2—Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly, including quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not active; inputs other than quoted prices that are observable for the asset or liability (e.g., interest rates); and inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3—Inputs that are both significant to the fair value measurement and unobservable.

In instances in which multiple levels of inputs are used to measure fair value, hierarchy classification is based on the lowest level input that is significant to the fair value measurement in its entirety. The Company's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the asset or liability. The following table indicates the fair value hierarchy of the financial instruments of the Company:

Level 2 Fair Value Measurements June 30 December 31

(In thousands) 2016 2015

Assets

Foreign currency exchange forward contracts \$9,074 \$ 5,828 Cross-currency interest rate swaps 825 15,417

Liabilities

Foreign currency exchange forward contracts 4,139 1,738

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The following table reconciles the beginning and ending balances for liabilities measured on a recurring basis using unobservable inputs (Level 3):

Level 3	Six Months Ended						
Liabilities—Unit	June 30)					
Adjustment Liability							
(d) for the Six Months	2016			2015			
Ended June 30	2010			2013			
(In thousands)							
Balance at beginning	\$	79,934		\$	93,762		
of period	Ψ	75,551		Ψ	73,702		
Reduction in the fair							
value related to	(19,145	5)				
election not to make	(,- :-		,				
2016 payments					-		
Payments				(11,160))	
Change in fair value							
to the unit adjustment	3,402			4,409			
liability							
Balance at end of	\$	64,191		\$	87,012		(e)
period		,			,		(-)

During the quarter ended March 31, 2016, the Company decided that it will not make the four quarterly payments (d) to CD&R for 2016. This resulted in the Company revaluing the Unit Adjustment Liability. See Note 4, Equity Method Investments, for additional information related to the unit adjustment liability.

(e) Does not total due to rounding.

The Company primarily applies the market approach for recurring fair value measurements and endeavors to utilize the best available information. Accordingly, the Company utilizes valuation techniques that maximize the use of observable inputs, such as forward rates, interest rates, the Company's credit risk and counterparties' credit risks, and which minimize the use of unobservable inputs. The Company is able to classify fair value balances based on the ability to observe those inputs. Foreign currency exchange forward contracts and CCIRs are classified as Level 2 fair value based upon pricing models using market-based inputs. Model inputs can be verified, and valuation techniques do not involve significant management judgment.

The carrying amounts of cash and cash equivalents, accounts receivable, accounts payable, accrued liabilities and short-term borrowings approximate fair value due to the short-term maturities of these assets and liabilities. At June 30, 2016 and December 31, 2015, the total fair value of long-term debt (excluding deferred financing costs), including current maturities, was \$845.5 million and \$834.6 million, respectively, compared with a carrying value of \$877.7 million and \$880.8 million, respectively. Fair values for debt are based on quoted market prices for the same or similar issues, or on the current rates offered to the Company for debt of the same remaining maturities (Level 2).

12. Review of Operations by Segment

	Three Mor	nths Ended	Six Month	s Ended
	June 30		June 30	
(In thousands)	2016	2015	2016	2015
Revenues From Continuing Operations				
Harsco Metals & Minerals	\$253,560	\$294,336	\$483,232	\$585,534
Harsco Industrial	66,270	91,881	128,139	190,684
Harsco Rail	50,103	69,530	111,843	131,108
Total revenues from continuing operations	\$369,933	\$455,747	\$723,214	\$907,326

Operating Income (Loss) From Continuing Operations

Harsco Metals & Minerals Harsco Industrial Harsco Rail Corporate Total operating income from continuing operations	` ' '	\$18,599 14,419 11,400 (8,689) \$35,729		\$29,182 31,446 33,033 (19,051) \$74,610
Depreciation and Amortization				
Harsco Metals & Minerals	\$30,662	\$34,841	\$61,687	\$69,732
Harsco Industrial	1,850	1,365	3,568	2,652
Harsco Rail	1,361	1,638	2,795	3,194
Corporate	1,744	1,845	3,612	4,002
Total Depreciation and Amortization	\$35,617	\$39,689	\$71,662	\$79,580
Capital Expenditures				
Harsco Metals & Minerals	\$13,305	\$27,715	\$28,725	\$49,543
Harsco Industrial	1,162	1,584	2,296	8,805
Harsco Rail	767	688	1,139	1,225
Corporate	(9)	1,629	16	3,673
Total Capital Expenditures	\$15,225	\$31,616	\$32,176	\$63,246
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Reconciliation of Segment Operating Income to Income (Loss) From Continuing Operations Before Income Taxes and Equity Income (Loss)

	Three Months Ended		Siv Mon	ths Ended
			SIX MIOII	uis Ended
	June 30		June 30	
(In thousands)	2016	2015	2016	2015
Segment operating income	\$6,279	\$44,418	\$24,597	\$93,661
General Corporate expense	(4,965) (8,689)	(13,852) (19,051)
Operating income from continuing operations	1,314	35,729	10,745	74,610
Interest income	552	431	1,087	687
Interest expense	(13,805) (11,818)	(26,168) (23,702)
Change in fair value to the unit adjustment liability and loss on dilution of equity method investment	(1,489) (2,164)	(13,706) (4,409)
Income (loss) from continuing operations before income taxes and equity income (loss)	\$(13,428	8) \$22,178	\$(28,042	2) \$47,186

13. Other (Income) Expenses

The major components of this Condensed Consolidated Statements of Operations caption are as follows:

	Three Months		Six Mont	he Endad					
	Ended		SIX MOIIU	lis Eliucu					
	June 30		June 30						
(In thousands)	2016	2015	2016	2015					
Employee termination benefit costs	\$1,194	\$1,105	\$6,966	\$2,508					
Harsco Metals & Minerals Segment separation costs	10	_	3,297	_					
Net gains (a)	(105)	(2,942)	(757)	(6,732))				
Foreign currency gains related to Harsco Rail Segment advances on contracts and other customer advances			_	(10,940)	,				
Other	148	1,479	864	1,601					
Other (income) expenses	\$1,247	\$(358)	\$10,370	\$(13,563)	,				
Not going receilt from the color of redundant properties (primarily land buildings and related agricument) and									

⁽a) Net gains result from the sales of redundant properties (primarily land, buildings and related equipment) and non-core assets

14. Components of Accumulated Other Comprehensive Loss

Accumulated other comprehensive loss is included on the Condensed Consolidated Statements of Equity. The components of Accumulated other comprehensive loss, net of the effect of income taxes, and activity for the six months ended June 30, 2015 and 2016 was as follows:

	Components of Accumulated Other Comprehensive Income (Loss)							
	Net of Tax							
	Cumulative	Effective	Cumulative					
	Foreign	Portion of	Unrecognized	Unrealized				
(In thousands)	Exchange Translation	Derivatives	Actuarial	Loss on	Total			
		Designated	Losses on	Marketable	Plotai			
		as Hedging	Pension	Securities				
	Aujustinents	Instruments	Obligations					
Balance at December 31, 2014	\$(39,938)	\$ (9,025)	\$ (483,278)	\$ (15)	\$(532,256)			
	(23,957)(a)6,681 (b)(2,493)(a)(4)	(19,773)			

Other comprehensive income (loss) before reclassifications								
Realized (gains) losses reclassified from								
accumulated other comprehensive loss, net of	_	(2)	10,114			10,112	
tax								
Other comprehensive income (loss) from equity method investee	(13,860)	(798)	595	_		(14,063)
Total other comprehensive income (loss)	(37,817)	5,881		8,216	(4)	(23,724)
Less: Other comprehensive loss attributable to noncontrolling interests	1,091	14		_			1,105	
Other comprehensive income (loss) attributable to Harsco Corporation	(36,726)	5,895		8,216	(4)	(22,619)
Balance at June 30, 2015	\$(76,664)	\$ (3,130)	\$ (475,062)	\$ (19)	\$(554,875))
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	Components of Accumulated Other Comprehensive Income (Loss) - Net of Tax								
(In thousands)	Cumulative Foreign Exchange Translation Adjustments		Effective Portion of Derivatives Designated as Hedging Instruments		Cumulative Unrecognized Actuarial Losses on Pension Obligations		Unrealized Loss on Marketable Securities		Total
Balance at December 31, 2015	\$(125,56)	1)	\$ (400)	\$ (389,696)	\$ (31)	\$(515,688)
Other comprehensive income (loss) before reclassifications	(9,502)(a)(2,133) (b)23,873	(a	1)(3)	12,235
Realized (gains) losses reclassified from accumulated other comprehensive loss, net of tax	_		(258)	8,190		_		7,932
Realized (gains) losses reclassified from accumulated other comprehensive loss in connection with loss on dilution of equity method investment (See Note 4, Equity Method Investments)	3,079		106		(148)	_		3,037
Other comprehensive income (loss) from equity method investee	3,650		(266)	380		_		3,764
Total other comprehensive income (loss)	(2,773)	(2,551)	32,295		(3)	26,968
Less: Other comprehensive (income) loss attributable to noncontrolling interests Other comprehensive income (loss) attributable to Harsco Corporation	425		(7)	_		_		418
	(2,348)	(2,558)	32,295		(3)	27,386
Balance at June 30, 2016	\$(127,909	9)	\$ (2,958)	\$ (357,401				