

Q3 2021

Quarterly Results and Outlook

Conference Call November 2, 2021

ADMINISTRATIVE ITEMS

Conference Call and Access to Information

More information on Harsco's quarterly earnings, including the Company's earnings press release issued today and this presentation, is available on the Investor Relations portion of Harsco's website. Company management will discuss the Company's financial performance during a conference call today at 9:00 a.m. (ET). Both the presentation and access to the call are available at http://investors.harsco.com. A replay can also be accessed on the site for up to two weeks after the call.

Forward-Looking Statements

The Company's presentation contains forward-looking statements based on management's current expectations, estimates and projections. The nature of the Company's business and the many countries in which it operates subject it to changing economic, competitive, regulatory and technological conditions, risks and uncertainties. In accordance with the "safe harbor" provisions of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, the Company provides the following cautionary remarks regarding important factors that, among others, could cause future results to differ materially from the results contemplated by forward-looking statements, including the expectations and assumptions expressed or implied herein. Forward-looking statements contained herein could include, among other things, statements about management's confidence in and strategies for performance; expectations for new and existing products, technologies and opportunities; and expectations regarding growth, sales, and earnings. Forward-looking statements can be identified by the use of such terms as "may," "could," "expect," "intend," "believe," "likely," "estimate," "outlook," "plan" or other comparable terms.

Factors that could cause actual results to differ, perhaps materially, from those implied by forward-looking statements include, but are not limited to: (1) changes in the worldwide business environment in which the Company operates, including changes in general economic conditions or changes due to COVID-19 and governmental and market reactions to COVID-19; (2) changes in currency exchange rates, interest rates, commodity and fuel costs and capital costs; (3) changes in the performance of equity and bond markets that could affect, among other things, the valuation of the assets in the Company's pension plans and the accounting for pension assets, liabilities and expenses; (4) changes in governmental laws and regulations, including environmental, occupational health and safety, tax and import tariff standards and amounts; (5) market and competitive changes, including pricing pressures, market demand and acceptance for new products, services and technologies; (6) the Company's inability or failure to protect its intellectual property rights from infringement in one or more of the many countries in which the Company operates; (7) failure to effectively prevent, detect or recover from breaches in the Company's cybersecurity infrastructure; (8) unforeseen business disruptions in one or more of the many countries in which the Company operates due to political instability, civil disobedience, armed hostilities, public health issues or other calamities; (9) disruptions associated with labor disputes and increased operating costs associated with union organization; (10) the seasonal nature of the Company's business; (11) the Company's ability to successfully enter into new contracts and complete new acquisitions or strategic ventures in the time-frame contemplated, or at all: (12) the Company's ability to negotiate, complete, and integrate strategic transactions: (13) failure to conduct and complete a satisfactory process for the divestiture of the Rail division, as announced on November 2, 2021; (14) potential severe volatility in the capital or commodity markets; (15) failure to retain key management and employees; (16) the outcome of any disputes with customers, contractors and subcontractors; (17) the financial condition of the Company's customers, including the ability of customers (especially those that may be highly leveraged, have inadequate liquidity or whose business is significantly impacted by COVID-19) to maintain their credit availability; (18) implementation of environmental remediation matters; (19) risk and uncertainty associated with intangible assets and (20) other risk factors, listed from time to time in the Company's SEC reports. A further discussion of these, along with other potential risk factors, can be found in Part I, Item 1A. "Risk Factors." of the Company's Annual Report on Form 10-K for the year ended December 31, 2020. The Company cautions that these factors may not be exhaustive and that many of these factors are beyond the Company's ability to control or predict. Accordingly, forward-looking statements should not be relied upon as a prediction of actual results. The Company undertakes no duty to update forward-looking statements except as may be required by law.

Non-GAAP Measures

Throughout this presentation, the Company refers to certain non-GAAP measures, including without limitation, adjusted EBITDA (Earnings Before Interest Taxes Depreciation and Amortization) from continuing operations, adjusted EBITDA margin, adjusted diluted earnings per share from continuing operations, free cash flow and free cash flow before growth capital. For a reconciliation of non-GAAP measures to GAAP results and the Company's rationale for its usage of non-GAAP measures, see the Appendix in this presentation.



CEO PERSPECTIVE

- Team executed well in Q3, although results were below guidance due to external factors and timing
 - Rail impacted by cost inflation, customer deferrals and a volatile end-market
 - <u>Clean Earth</u> headwinds included container and transportation inflation as well as end-disposal bottlenecks
 - Environmental had strong quarter
- Price increases implemented to offset cost inflation; incineration market pressures beginning to abate
- Announced exploration of strategic alternatives for Rail; continues evolution to environmental solutions company and potentially strengthens Harsco financial profile
- Positive Q4 outlook and optimistic on growth potential in 2022



Q3 2021 FINANCIAL SUMMARY

KEY PERFORMANCE INDICATORS

- Q3 2021 Adjusted EBITDA increased 22% YoY
- EBITDA increase attributable to Environmental segment as well as Clean Earth synergies and hazardouswaste volume growth
- Quarterly results below guidance mainly due to Rail; also Clean Earth modestly below expectations due to inflation and Soil-Dredge business
- Adjusted diluted EPS of \$0.20, excluding unusual items
- Free cash flow performance impacted by timing of Rail projects

\$ in millions except EPS; Continuing Operations	Q3 2021	Q3 2020	Change
Revenues, as reported	544	509	7%
Operating Income - GAAP	30	5	nmf
Adjusted EBITDA ¹	72	59	22%
% of Sales ¹	13.2%	11.6%	160bps
GAAP Diluted Earnings (Loss) Per Share	0.11	(0.10)	nmf
Adjusted Diluted Earnings Per Share ¹	0.20	0.08	150%
Free Cash Flow ²	_	18	nmf

nmf= not meaningful.

(1) Excludes unusual items. Adjusted diluted earnings per share also excludes acquisition amortization. See tables at end of presentation for GAAP to non-GAAP reconciliations.

(2) See tables at end of presentation for GAAP to non-GAAP reconciliations.



Q3 2021 ENVIRONMENTAL

SUMMARY RESULTS

\$ in millions

Q3 2021	Q3 2020	%
270	223	21%
28	12	124%
56	40	40%
20.7%	17.9%	
52	64	(19)%
	2021 270 28 56 20.7%	2021 2020 270 223 28 12 56 40 20.7% 17.9%

(1) Excludes unusual items; see tables at end of presentation for GAAP to non-GAAP reconciliations.

ADJUSTED EBITDA BRIDGE¹



- Revenues increase compared with prior-year quarter as a result of improved demand for environmental services and applied products
- Adjusted EBITDA change YoY attributable to improved services and products demand along with lower SG&A spending
- Free cash flow year-to-date totaled \$52 million; YoY change reflects higher capital investments (including deferred spending from 2020)



Q3 2021 CLEAN EARTH

SUMMARY RESULTS

\$ in millions

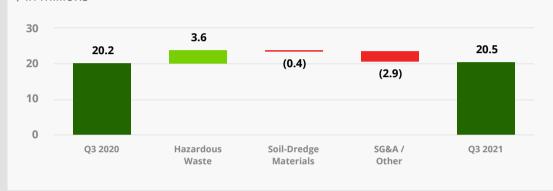
	Q3 2021	Q3 2020	%
Revenues, as reported	200	194	3%
Operating Income - GAAP	10	9	11%
Adjusted EBITDA ¹	21	20	1%
Adjusted EBITDA Margin ¹	10.2%	10.4%	
Free Cash Flow (YTD)	39	38	3%

Note: 2020 Free Cash Flow (YTD) results include ESOL contributions since acquisition on April 6, 2020.

(1) Excludes unusual items; see tables at end of presentation for GAAP to non-GAAP reconciliations.

ADJUSTED EBITDA BRIDGE¹

\$ in millions



- Revenues increase compared with prior-year quarter attributable to increased demand for hazardous waste services
- Adjusted EBITDA increase YoY driven by volume growth and integration synergies partially offset by container and transportation cost inflation and personnel investments to support Clean Earth platform
- Free cash flow strong YTD: translates to 73% of adjusted EBITDA



Q3 2021 RAIL

SUMMARY RESULTS

\$ in millions

	Q3 2021	Q3 2020	%
Revenues, as reported	74	93	(20)%
Operating Income - GAAP	2	4	(52)%
Adjusted EBITDA ¹	3	5	(39)%
Adjusted EBITDA Margin	4.4%	5.8%	
Free Cash Flow (YTD)	(35)	(22)	(59)%

(1) Excludes unusual items; see tables at end of presentation for GAAP to non-GAAP reconciliations.

ADJUSTED EBITDA BRIDGE¹





- Revenues change compared with prior-year quarter due to lower equipment volumes and shipment timing driven by market weakness partially offset by an increase in aftermarket parts volumes
- Adjusted EBITDA change reflects above items along with the impact of materials cost inflation and higher SG&A spending
- Free cash flow change attributable to fewer contract advances
- Rail to be reported as Discontinued Operations beginning in Q4 2021



2021 OUTLOOK - CONSOLIDATED (PRO FORMA)

	2021 Outlook ³
GAAP OPERATING INCOME	\$85 - 92M
ADJUSTED EBITDA ¹	\$248 - 256M
GAAP DILUTED EARNINGS PER SHARE	\$0.12- \$0.14
ADJUSTED DILUTED EARNINGS PER SHARE ¹	\$0.51- \$0.54
FREE CASH FLOW BEFORE GROWTH CAPITAL ¹	\$55M - 65M
FREE CASH FLOW ²	\$5M - 15M

⁽¹⁾ Excludes unusual items. Adjusted diluted earnings per share exclude acquisition amortization expense. See tables at end of presentation for GAAP to non-GAAP reconciliations



⁽²⁾ See tables at end of presentation for GAAP to non-GAAP reconciliations.

⁽³⁾ Pro Forma figures exclude Rail which will be reported as Discontinued Operations beginning in Q4 2021

Q4 2021 OUTLOOK (PRO FORMA²)

Adjusted EBITDA¹ is expected to be between

 Adjusted diluted earnings per share¹ is expected to be between

Corporate costs of approximately\$11 million (including \$1M of Stranded costs)

YEAR-OVER-YEAR CONSIDERATIONS INCLUDE:



Higher environmental service levels and commodity prices offset by less favorable services mix, contract exits and FX translation



Higher volumes and integration improvements partially offset by the impacts of investments, inflation and integration costs



⁽¹⁾ Adjusted operating income and adjusted diluted earnings per share are non-GAAP numbers. Adjusted diluted earnings per share exclude acquisition amortization. See tables at end of presentation for GAAP to non-GAAP reconciliations.

⁽²⁾ Pro Forma figures exclude Rail which will be reported as Discontinued Operations beginning in Q4 2021.

HARSCO





Appendix

2021 SEGMENT OUTLOOK

Excluding unusual items		2021 VERSUS 2020
	REVENUES	▲ Low double-digit growth, excluding FX translation impacts
HARSCO	ADJUSTED EBITDA ¹	▲ Approximately up 25% at mid-point YoY
ENVIRONMENTAL	DRIVERS	 Services and applied products demand growth, new contracts / sites, higher commodities Exited contracts / sites
	REVENUES	▲ 2% to 4% proforma; ~\$780 million at mid-point
Ol	ADJUSTED EBITDA ¹	▲ \$71 to \$75 million, net of \$3 million additional Corporate allocation
CleanEarth	DRIVERS	 Full-year impact of ESOL, integration benefits, hazardous material volumes Inflation (container-transportation), Soil-Dredge volumes, SG&A investments, one-time integration costs, Corporate allocation
CORPORATE COSTS		~\$38 million for the full-year, including \$4 million previously allocated to Rail

(1) Excludes unusual items.



NON-GAAP MEASURES

Measurements of financial performance not calculated in accordance with GAAP should be considered as supplements to, and not substitutes for, performance measurements calculated or derived in accordance with GAAP. Any such measures are not necessarily comparable to other similarly-titled measurements employed by other companies.

Adjusted diluted earnings per share: Adjusted diluted earnings per share is a non-GAAP financial measure and consists of diluted earnings (loss) per share from continuing operations adjusted for unusual items and acquisition-related intangible asset amortization expense. It is important to note that such intangible assets contribute to revenue generation and that intangible asset amortization related to past acquisitions will recur in future periods until such intangible assets have been fully amortized. The Company's management believes Adjusted diluted earnings per share from continuing operations is useful to investors because it provides an overall understanding of the Company's historical and future prospects. Exclusion of unusual items permits evaluation and comparison of results for the Company's core business operations, and it is on this basis that management internally assesses the Company's performance. Exclusion of acquisition-related intangible asset amortization expense, the amount of which can vary by the timing, size and nature of the Company's acquisitions, facilitates more consistent internal comparisons of operating results over time between the Company's newly acquired and longheld businesses, and comparisons with both acquisitive and non-acquisitive peer companies.

Consolidated Adjusted EBITDA: Consolidated Adjusted EBITDA is a non-GAAP financial measure and consists of income from continuing operations adjusted to add back income tax expense; equity income of unconsolidated entities, net; net interest expense; defined benefit pension income (expense); unused debt commitment fees, amendment fees and loss on extinguishment of debt; and depreciation and amortization (excluding amortization of deferred financing costs); and excludes unusual items. Segment Adjusted EBITDA consists of operating income from continuing operations adjusted to exclude unusual items and add back depreciation and amortization (excluding amortization of deferred financing costs). The sum of the Segments' Adjusted EBITDA and Corporate Adjusted EBITDA equals Consolidated Adjusted EBITDA. The Company's management believes Adjusted EBITDA is meaningful to investors because management reviews Adjusted EBITDA in assessing and evaluating performance.

Free cash flow: Free cash flow is a non-GAAP financial measure and consists of net cash provided (used) by operating activities less capital expenditures and expenditures for intangible assets; and plus capital expenditures for strategic ventures, total proceeds from sales of assets and transaction-related expenditures. Growth capital expenditures are added back to arrive at Free cash flow before growth capital expenditures. The Company's management believes that Free cash flow and Free cash flow before growth capital expenditures for planning and performance evaluation purposes. It is important to note that Free cash flow and Free cash flow before growth capital expenditures do not represent the total residual cash flow available for discretionary expenditures since other non-discretionary expenditures, such as mandatory debt service requirements and settlements of foreign currency forward exchange contracts, are not deducted from this measure. The projected twelve months ending December 31, 2021 Free cash flow and Free cash flow before growth capital expenditures excludes the Harsco Rail Segment since the segment will be reported as discontinued operations in the fourth quarter of 2021. This presentation provides a basis for comparison of ongoing operations and prospects.



HARSCO CORPORATION RECONCILIATION OF ADJUSTED DILUTED EARNINGS PER SHARE FROM CONTINUING OPERATIONS TO DILUTED EARNINGS (LOSS) PER SHARE FROM CONTINUING OPERATIONS AS REPORTED (Unaudited)

			nths Ended nber 30		Nine Months Ended September 30			
·			2020		2021	2020		
Diluted earnings (loss) per share from continuing operations as reported	\$	0.11	\$ (0.10)	\$ 0.31	\$ (0.35)		
Corporate unused debt commitment fees, amendment fees and loss on extinguishment of debt (a)		_	_		0.07	0.02		
Corporate strategic costs (b)		0.02	_		0.04	_		
Harsco Environmental Segment severance costs (c)		(0.01)	_		(0.01)	0.07		
Corporate acquisition and integration costs (d)		_	0.13		_	0.53		
Corporate contingent consideration adjustments (e)		_	0.03		_	0.03		
Corporate acquisition related tax benefit (f)		_	(0.04)	_	(0.04)		
Taxes on above unusual items (g)		_	(0.03)	(0.02)	(0.11)		
Adjusted diluted earnings per share from continuing operations, including acquisition amortization expense		0.12	_	(i)	0.38	0.15		
Acquisition amortization expense, net of tax (h)		0.08	0.08		0.24	0.22		
Adjusted diluted earnings per share from continuing operations	\$	0.20	\$ 0.08		\$ 0.62	\$ 0.37		



- (a) Costs at Corporate associated with amending the Company's existing Senior Secured Credit Facilities to establish a New Term Loan the proceeds of which were used to repay in full the outstanding Term Loan A and Term Loan B, to extend the maturity date of the Revolving Credit Facility and to increase certain levels set forth in the total net leverage ratio covenant (Q3 2021 \$0.2 million pre-tax; nine months 2021 \$5.5 million pre-tax) and costs associated with amending the Company's existing Senior secured Credit Facilities, to increase the net debt to consolidated adjusted EBITDA covenant ratio (nine months 2020 \$1.9 million pre-tax).
- (b) Certain strategic costs incurred at Corporate associated with supporting and executing the Company's long-term strategies including the divestiture of the Harsco Rail Segment (Q3 2021 \$1.5 million pre-tax; nine months 2021 \$3.2 million pre-tax).
- (c) Adjustment to Harsco Environmental Segment severance costs (Q3 and nine months 2021 \$0.9 million pre-tax) and Harsco Environmental Segment severance costs (nine months 2020 \$5.2 million pre-tax).
- (d) Acquisition and integration costs at Corporate (Q3 2020 \$10.6 million pre-tax; nine months 2020 \$41.6 million pre-tax).
- (e) Adjustment to contingent consideration related to the acquisition of Clean Earth recorded on Corporation (Q3 and nine months 2020 \$2.4 million pre-tax). The Company adjusts operating income and Diluted earnings per share from continuing operations to exclude the impact of the change in fair value to the acquisition-related contingent consideration liability for acquisitions because it believes that the adjustment for this item more closely correlates the reported financial measures with the ordinary and ongoing course of the Company's operations.
- (f) Acquisition related tax benefit recorded on Corporate assumed as part of the Clean Earth Acquisition (Q3 and nine months 2020 \$2.8 million).
- (g) Unusual items are tax-effected at the global effective tax rate, before discrete items, in effect at the time the unusual item is recorded, except for unusual items from countries where no tax benefit can be realized, in which case a zero percent tax rate is used.
- (h) Acquisition amortization expense was \$8.1 million pre-tax and \$24.5 million pre-tax for Q3 and nine months 2021, respectively; and \$8.3 million pre-tax and \$22.5 million pre-tax for Q3 and nine months 2020, respectively.
- (i) Does not total due to rounding.



HARSCO CORPORATION

RECONCILIATION OF PROJECTED ADJUSTED DILUTED EARNINGS (LOSS) PER SHARE FROM CONTINUING OPERATIONS TO DILUTED

EARNINGS PER SHARE FROM CONTINUING OPERATIONS (a)

(Unaudited)	Proje Three Mon Decem	ths Ending		Projected Twelve Months Ending December 31						
	20	21		2021						
	Low	High		Low		High				
Diluted earnings per share from continuing operations	\$ (0.02)	\$ 0.0	\$	0.12		\$ 0.14				
Corporate unused debt commitment fees, amendment fees and loss on extinguishment of debt	_		-	0.07		0.07				
Corporate strategic costs	_	_	-	0.04		0.04				
Harsco Environmental Segment severance costs	_	_	-	(0.01)		(0.01)				
Taxes on above unusual items	_	-	-	(0.02)		(0.02)				
Adjusted diluted earnings per share from continuing operations, including acquisition amortization expense	(0.02)	0.0		0.20		0.22				
Estimated acquisition amortization expense, net of tax	0.08	0.0	3	0.32		0.32				
Adjusted diluted earnings per share from continuing operations	\$ 0.06	\$ 0.09	\$	0.51	(b)	\$ 0.54				

⁽a) Excludes Harsco Rail Segment.



⁽b) Does not total due to rounding.

HARSCO CORPORATION RECONCILIATION OF ADJUSTED EBITDA BY SEGMENT TO OPERATING INCOME (LOSS) AS REPORTED BY SEGMENT (Unaudited)

(In thousands)	Harsco Environmental		Н	larsco Clean Earth		Harsco Rail	Corporate			Consolidated Totals
Three Months Ended September 30, 2021:										
Operating income (loss) as reported	\$	27,630	\$	9,893	\$	1,957	\$	(9,560)	\$	29,920
Corporate strategic costs		_		_		_		1,489		1,489
Harsco Environmental Segment severance costs		(900)		_		_				(900)
Operating income (loss) excluding unusual items		26,730		9,893		1,957		(8,071)		30,509
Depreciation		27,179		4,576		1,233		491		33,479
Amortization		1,997		6,033		84		_		8,114
Adjusted EBITDA	\$	55,906	\$	20,502	\$	3,274	\$	(7,580)	\$	72,102
Revenues as reported	\$	269,901	\$	200,484	\$	73,916			\$	544,301
Adjusted EBITDA margin (%)		20.7 %		10.2 %		4.4 %				13.2 %



HARSCO CORPORATION RECONCILIATION OF ADJUSTED EBITDA BY SEGMENT TO OPERATING INCOME (LOSS) AS REPORTED BY SEGMENT (Unaudited)

(In thousands)	Harsco Harsco Clean Harsco Environmental Earth Rail			Corporate		Co	nsolidated Totals		
Three Months Ended September 30, 2020:									
Operating income (loss) as reported	\$	12,317	\$ 8,902	\$	4,059	\$	(20,214)	\$	5,064
Corporate acquisition and integration costs		_	_		_		10,645		10,645
Corporate contingent consideration adjustments		_	_		_		2,437		2,437
Harsco Clean Earth Segment integration costs		_	114		_		_		114
Operating income (loss) excluding unusual items		12,317	9,016		4,059		(7,132)		18,260
Depreciation		25,588	5,010		1,258		497		32,353
Amortization		1,970	6,218		85		_		8,273
Adjusted EBITDA	\$	39,875	\$ 20,244	\$	5,402	\$	(6,635)	\$	58,886
Revenues as reported	\$	222,507	\$ 194,098	\$	92,793			\$	509,398
Adjusted EBITDA margin (%)		17.9 %	10.4 %		5.8 %				11.6 %



HARSCO CORPORATION RECONCILIATION OF ADJUSTED EBITDA AND PROFORMA ADJUSTED EBITDA BY SEGMENT TO OPERATING INCOME (LOSS) AS REPORTED BY SEGMENT (Unaudited)

(In thousands)	Env	Harsco ironmental			Harsco a) Rail		Corporate		C	onsolidated Totals
Nine Months Ended September 30, 2021:										
Operating income (loss) as reported	\$	83,788	\$	20,457	\$	15,533	\$	(28,815)	\$	90,963
Corporate strategic costs		_		_		_		3,170		3,170
Harsco Environmental Segment severance costs		(900)								(900)
Operating income (loss) excluding unusual items		82,888		20,457		15,533		(25,645)		93,233
Depreciation		78,446		14,818		3,651		1,468		98,383
Amortization		6,080		18,179		254		_		24,513
Adjusted EBITDA		167,414		53,454		19,438		(24,177)		216,129
Adjusted EBITDA - Harsco Rail Segment		_		_		(19,438)		_		(19,438)
Corporate allocation - Harsco Rail Segment								(3,126)		(3,126)
Proforma Adjusted EBITDA, excluding Harsco Rail Segment	\$	167,414	\$	53,454	\$	_	\$	(27,303)	\$	193,565
Proforma Revenue, excluding Harsco Rail Segment	\$	800,433	\$	585,891					\$	1,386,324
Proforma Adjusted EBITDA margin (%)		20.9 %		9.1 %						14.0 %

⁽a) The Company's acquisition of ESOL closed on April 6, 2020.



HARSCO CORPORATION RECONCILIATION OF ADJUSTED EBITDA AND PROFORMA ADJUSTED EBITDA BY SEGMENT TO OPERATING INCOME (LOSS) AS REPORTED BY SEGMENT (Unaudited)

(In thousands)	Env	Harsco Environmental				Harsco Clean Earth (a)		Harsco Rail		Corporate		nsolidated Totals
Nine Months Ended September 30, 2020:												
Operating income (loss) as reported	\$	36,400	\$	12,945	\$	19,162	\$	(58,694)	\$	9,813		
Corporate acquisition and integration costs		_		_		_		41,584		41,584		
Harsco Environmental Segment severance costs		5,160		_		_		_		5,160		
Corporate contingent consideration adjustments		_		_		_		2,437		2,437		
Harsco Clean Earth Segment integration costs				114		_				114		
Operating income (loss) excluding unusual items		41,560		13,059		19,162		(14,673)		59,108		
Depreciation		75,626		12,769		3,730		1,531		93,656		
Amortization		5,827		16,463		252		_		22,542		
Adjusted EBITDA		123,013		42,291		23,144		(13,142)		175,306		
Adjusted EBITDA - Harsco Rail Segment		_		_		(23,144)		_		(23,144)		
Corporate allocation - Harsco Rail Segment		_		_		_		(3,126)		(3,126)		
Proforma Adjusted EBITDA, excluding Harsco Rail Segment	\$	123,013	\$	42,291	\$	_	\$	(16,268)	\$	149,036		
Proforma Revenue, excluding Harsco Rail Segment	\$	668,057	\$	434,489					\$	1,102,546		
Proforma Adjusted EBITDA margin (%)		18.4 %		9.7 %						13.5 %		

⁽a) The Company's acquisition of ESOL closed on April 6, 2020.



HARSCO CORPORATION RECONCILIATION OF ADJUSTED EBITDA AND PROFORMA ADJUSTED EBITDA BY SEGMENT TO OPERATING INCOME (LOSS) AS REPORTED BY SEGMENT (Unaudited)

(In thousands)	Harsco Environmenta	<u> </u>	Harsco Clean Earth (a)	Harsco Rail		Corporate	C	Consolidated Totals
Twelve Months Ended December 31, 2020:								
Operating income (loss) as reported	\$ 59,006	\$	16,096	\$ 20	,219	\$ (74,240)	\$	21,081
Corporate acquisition and integration costs	_		_		_	48,493		48,493
Harsco Environmental Segment severance costs	7,399		_		_	_		7,399
Corporate contingent consideration adjustments	_		_		_	2,301		2,301
Harsco Clean Earth Segment integration costs			1,859					1,859
Operating income (loss) excluding unusual items	66,405		17,955	20	,219	(23,446)		81,133
Depreciation	100,971		17,450	5	,113	2,022		125,556
Amortization	7,825		22,814		337	_		30,976
Adjusted EBITDA	175,201		58,219	25	,669	(21,424)		237,665
Adjusted EBITDA - Harsco Rail Segment	_		_	(25	,669)	_		(25,669)
Corporate allocation - Harsco Rail Segment	_		_		_	(4,168)		(4,168)
Proforma Adjusted EBITDA, excluding Harsco Rail Segment	\$ 175,201	\$	58,219	\$	_	\$ (25,592)	\$	207,828
Proforma Revenue, excluding Harsco Rail Segment	\$ 914,445	\$	619,588				\$	1,534,033
Proforma Adjusted EBITDA margin (%)	19.2	%	9.4 %					13.5 %

⁽a) The Company's acquisition of ESOL closed on April 6, 2020.



HARSCO CORPORATION RECONCILIATION OF CONSOLIDATED ADJUSTED EBITDA TO CONSOLIDATED INCOME (LOSS) FROM CONTINUING OPERATIONS AS REPORTED (Unaudited)

		nths Ended nber 30	
(In thousands)	2021	2020	
Consolidated income (loss) from continuing operations	\$ 10,960	0 \$ (6,604)	
Add back (deduct):			
Equity in (income) loss of unconsolidated entities, net	293	3 (9)	
Income tax (benefit) expense	6,989	9 (1,654)	
Defined benefit pension income	(3,906	6) (1,859)	
Unused debt commitment fees, amendment fees and loss on extinguishment of debt	198	3 —	
Interest expense	16,004	4 15,794	
Interest income	(618	8) (604)	
Depreciation	33,479	9 32,353	
Amortization	8,114	4 8,273	
Unusual items:			
Corporate strategic costs	1,489	9 —	
Harsco Environmental Segment severance costs	(900	O) —	
Corporate acquisition and integration costs	_	10,645	
Corporate contingent consideration adjustments	_	- 2,437	
Clean Earth Segment integration costs	<u> </u>	114	
Consolidated Adjusted EBITDA	\$ 72,102	2 \$ 58,886	



Three Months Ended

HARSCO CORPORATION
RECONCILIATION OF CONSOLIDATED ADJUSTED EBITDA TO CONSOLIDATED INCOME
(LOSS) FROM CONTINUING OPERATIONS AS REPORTED (Unaudited)

Nine	Months Ended	
Se	ptember 30	

(In thousands)	2021	2020
Consolidated income (loss) from continuing operations	\$ 30,00	7 \$ (23,903)
Add back (deduct):		
Equity in (income) loss of unconsolidated entities, net	48	8 (176)
Income tax expense (benefit)	19,78.	2 (4,640)
Defined benefit pension income	(11,83)	3) (5,171)
Unused debt commitment and amendment fees	5,50	6 1,920
Interest expense	48,85	4 43,396
Interest income	(1,84	1) (1,613)
Depreciation	98,38	93,656
Amortization	24,51.	3 22,542
Unusual items:		
Corporate strategic costs	3,17) —
Harsco Environmental Segment severance costs	(90	O) —
Corporate acquisition and integration costs	_	- 41,584
Harsco Environmental Segment severance costs	-	5,160
Corporate contingent consideration adjustments	_	- 2,437
Harsco Clean Earth Segment integration costs	-	- 114
Consolidated Adjusted EBITDA	\$ 216,12	9 \$ 175,306



HARSCO CORPORATION RECONCILIATION OF PROJECTED CONSOLIDATED ADJUSTED EBITDA TO PROJECTED CONSOLIDATED INCOME FROM CONTINUING OPERATIONS (a)

(Unaudited)

(enduated)		Projected Three Months Ending December 31	Pı	Projected Twelve Months Ending December 31		
		2021		2021		
(In millions)	L	.ow	High	Low	High	
Consolidated income from continuing operations	\$	_ \$	2 \$	20 \$	22	
Add back (deduct):						
Income tax expense		_	6	17	23	
Equity loss of unconsolidated entities, net		-	-	1	1	
Net interest		16	16	63	63	
Defined benefit pension income		(4)	(4)	(16)	(16)	
Depreciation and amortization		42	42	161	161	
Unusual items:						
Corporate strategic costs		_	_	3	3	
Harsco Environmental Segment severance costs		_	_	(1)	(1)	
Consolidated Adjusted EBITDA	\$	55 \$	62 \$	248 (b) \$	256	

⁽a) Excludes Harsco Rail Segment



⁽b) Does not total due to rounding.

HARSCO CORPORATION
RECONCILIATION OF HARSCO CLEAN EARTH PROJECTED ADJUSTED EBITDA TO HARSCO CLEAN EARTH PROJECTED OPERATING INCOME (Unaudited)

(Orladated)		Harsco Clean Earth			
	_	Proje Twelve Moi Decem	ected nths Ending nber 31		
		20			
(In millions)	_	Low	High		
Operating income	4	\$ 27	\$ 31		
Depreciation and amortization		44	44		
Adjusted EBITDA	\$	\$ 71	\$ 75		



HARSCO CORPORATION RECONCILIATION OF FREE CASH FLOW TO NET CASH PROVIDED BY OPERATING ACTIVITIES (Unaudited)

Three Months Ended			Nine Months Ended		
September 30			September 30		
2021		2020	2021	2020	
\$	33,220	\$ 20,755	\$ 46,750	\$ 42,276	
	(40,861)	(27,883)	(109,507)	(79,096)	
	(155)	(127)	(287)	(169)	
	1,185	603	2,983	1,967	
	5,470	521	15,512	4,473	
	784	10,732	18,788	26,672	
	_	13,809	_	14,185	
\$	(357)	\$ 18,410	\$ (25,761)	\$ 10,308	
	\$	Septem 2021 \$ 33,220 (40,861) (155) 1,185 5,470 784	September 30 2021 2020 \$ 33,220 \$ 20,755 (40,861) (27,883) (155) (127) 1,185 603 5,470 521 784 10,732 — 13,809	September 30 Septem 2021 \$ 33,220 \$ 20,755 \$ 46,750 (40,861) (27,883) (109,507) (155) (127) (287) 1,185 603 2,983 5,470 521 15,512 784 10,732 18,788 — 13,809 —	

- (a) Capital expenditures for strategic ventures represent the partner's share of capital expenditures in certain ventures consolidated in the Company's condensed consolidated financial statements.
- (b) Asset sales are a normal part of the business model, primarily for the Harsco Environmental Segment.
- (c) Expenditures directly related to the Company's acquisition and divestiture transactions and costs at Corporate associated with amending the Company's existing Senior Secured Credit Facilities.



HARSCO CORPORATION RECONCILIATION OF PROJECTED FREE CASH FLOW TO PROJECTED NET CASH PROVIDED BY OPERATING ACTIVITIES (Unaudited)

		Twelve Months Ending December 31			
(In millions)	20	<u></u>			
	Low	High			
Net cash provided by operating activities	\$ 91	\$ 111			
Less capital expenditures	(161)	(171)			
Plus total proceeds from asset sales and capital expenditures for strategic ventures	21	21			
Plus transaction related expenditures	19	19			
Free cash flow	(30)	(20)			
Less: Harsco Rail Segment free cash flow	(35)	(35)			
Free cash flow from continuing operations	5	15			
Add growth capital expenditures	50	50			
Free cash flow before growth capital expenditures from continuing operations	\$ 55	\$ 65			



Projected_

HARSCO