UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

X	QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
	For the Quarterly Period Ended September 30, 2023
	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: 000-23189



C.H. ROBINSON WORLDWIDE, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

41-1883630 (I.R.S. Employer Identification No.)

14701 Charlson Road Eden Prairie, MN 55347 (Address of principal executive offices, including zip code)

952-937-8500

Registrant's telephone number, including area code

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

Title of each class	Trading Symbol(s	<u>s)</u>	Name of each exchange on which registere	<u>:d</u>
Common Stock, \$0.10 par value	CHRW		Nasdaq Global Select Market	
Indicate by check mark whether the registrant: (1) hamonths (or for such shorter period that the registrant days. Yes \boxtimes No \square	1 1	`	1) of the Securities Exchange Act of 1934 during the pred to such filing requirements for the past 90	ceding 1
Indicate by check mark whether the registrant has su (§232.405 of this chapter) during the preceding 12 m	3 3		to be submitted pursuant to Rule 405 of Regulation S-T united to submit such files). Yes \boxtimes No \square	
,			filer, a smaller reporting company, or an emerging grown erging growth company" in Rule 12b-2 of the Exchange	
Large accelerated filer	Accelerated filer		Emerging growth company	
Non-accelerated filer	Smaller reporting company			
If an emerging growth company, indicate by check maccounting standards provided pursuant to Section 13	e	e extended tra	nsition period for complying with any new or revised fin-	ancial
Indicate by check mark whether the registrant is a sh	ell company (as defined in Rule 12b-2 of the	Exchange Ac	t). Yes □ No ⊠	
As of November 1, 2023, the number of shares outsta	anding of the registrant's Common Stock, pa	r value \$0.10	per share, was 116,651,037.	

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PART I - FINANCIAL INFORMATION ITEM 1. FINANCIAL STATEMENTS

C.H. ROBINSON WORLDWIDE, INC. Condensed Consolidated Balance Sheets

(unaudited, in thousands, except per share data)

		otember 30, 2023	December 31, 2022		
ASSETS					
Current assets:					
Cash and cash equivalents	\$	174,733	\$	217,482	
Receivables, net of allowance for credit loss of \$17,312 and \$28,749		2,442,297		2,991,753	
Contract assets, net of allowance for credit loss		204,737		257,597	
Prepaid expenses and other		137,476		122,406	
Total current assets		2,959,243		3,589,238	
Property and equipment, net of accumulated depreciation and amortization		150,858		159,432	
Goodwill		1,465,319		1,470,813	
Other intangible assets, net of accumulated amortization		46,579		64,026	
Right-of-use lease assets		350,896		372,141	
Deferred tax assets		214,528		181,602	
Other assets		130,244		117,312	
Total assets	\$	5,317,667	\$	5,954,564	
LIABILITIES AND STOCKHOLDERS' INVESTMENT					
Current liabilities:					
Accounts payable	\$	1,375,529	\$	1,466,998	
Outstanding checks	Ψ	68,657	Ψ	103,561	
Accrued expenses:		00,037		105,501	
Compensation		134,778		242,605	
Transportation expense		156,611		199,092	
Income taxes		6,782		15,210	
Other accrued liabilities		170,539		168,009	
Current lease liabilities		73,681		73,722	
Current portion of debt		662,966		1,053,655	
Total current liabilities		2,649,543		3,322,852	
Total Cultent natmutes		2,047,543		3,322,632	
Long-term debt		920,720		920,049	
Noncurrent lease liabilities		294,751		313,742	
Noncurrent income taxes payable		29,640		28,317	
Deferred tax liabilities		14,656		14,256	
Other long-term liabilities		3,773		1,926	
Total liabilities		3,913,083		4,601,142	
Stockholders' investment:					
Preferred stock, \$0.10 par value, 20,000 shares authorized; no shares issued or outstanding		_		_	
Common stock, \$0.10 par value, 480,000 shares authorized; 179,204 and 179,204 shares issued, 116,465 and 116,323 outstanding		11,647		11,632	
Additional paid-in capital		747,500		743,288	
Retained earnings		5,663,714		5,590,440	
Accumulated other comprehensive loss		(107,810)		(88,860)	
Treasury stock at cost (62,739 and 62,881 shares)		(4,910,467)		(4,903,078)	
Total stockholders' investment	_	1,404,584		1,353,422	
Total liabilities and stockholders' investment	\$		•		
total natifices and stockholders investment	\$	5,317,667	Þ	5,954,564	

See accompanying notes to the condensed consolidated financial statements.

C.H. ROBINSON WORLDWIDE, INC. Condensed Consolidated Statements of Operations and Comprehensive Income

(unaudited, in thousands except per share data)

	Three Months Ended September 30,				Nine Months Ended September 30,			
		2023		2022		2023		2022
Revenues:								
Transportation	\$	4,029,407	\$	5,724,364	\$	12,442,199	\$	18,718,357
Sourcing		311,623		291,012		932,357		911,447
Total revenues		4,341,030		6,015,376		13,374,556		19,629,804
Costs and expenses:								
Purchased transportation and related services		3,421,960		4,862,541		10,546,551		15,979,639
Purchased products sourced for resale		284,221		265,641		842,020		825,162
Personnel expenses		343,532		437,545		1,103,915		1,295,670
Other selling, general, and administrative expenses		177,795		162,040		474,892		426,585
Total costs and expenses		4,227,508		5,727,767		12,967,378		18,527,056
Income from operations		113,522		287,609		407,178		1,102,748
Interest and other income/expense, net		(20,748)		(15,972)		(67,272)		(57,541)
Income before provision for income taxes		92,774		271,637		339,906		1,045,207
Provision for income taxes		10,825		45,839		45,750		200,876
Net income		81,949		225,798		294,156		844,331
Other comprehensive loss		(14,891)		(49,790)		(18,950)		(76,516)
Comprehensive income	\$	67,058	\$	176,008	\$	275,206	\$	767,815
Basic net income per share	\$	0.69	\$	1.81	\$	2.48	\$	6.60
Diluted net income per share	\$	0.68	\$	1.78	\$	2.46	\$	6.50
Basic weighted average shares outstanding		118,464		124,980		118,532		127,944
Dilutive effect of outstanding stock awards		1,287		2,210		1,230		1,895
Diluted weighted average shares outstanding		119,751		127,190		119,762		129,839

 $See\ accompanying\ notes\ to\ the\ condensed\ consolidated\ financial\ statements.$

C.H. ROBINSON WORLDWIDE, INC. Condensed Consolidated Statements of Stockholders' Investment

(unaudited, in thousands, except per share data)

	Common Shares Outstanding	Amount	Pai	tional d-in pital	etained arnings	Accumulated Other Comprehensive Loss	Treasury Stock	Total Stockholders' Investment
Balance December 31, 2022	116,323	\$ 11,632	\$	743,288	\$ 5,590,440	\$ (88,860)	\$ (4,903,078)	\$ 1,353,422
Net income					114,891			114,891
Foreign currency adjustments						2,477		2,477
Dividends declared, \$0.61 per share					(73,581)			(73,581)
Stock issued for employee benefit plans	430	44		(28,532)			28,113	(375)
Stock-based compensation expense	_	_		15,607			_	15,607
Repurchase of common stock	(316)	(32)					(31,021)	(31,053)
Balance March 31, 2023	116,437	11,644		730,363	5,631,750	(86,383)	(4,905,986)	1,381,388
Net income					97,316	<u> </u>		97,316
Foreign currency adjustments						(6,536)		(6,536)
Dividends declared, \$0.61 per share					(73,577)			(73,577)
Stock issued for employee benefit plans	228	22		(2,154)			17,338	15,206
Stock-based compensation expense	_	_		6,035			_	6,035
Repurchase of common stock	(330)	(33)					(31,692)	(31,725)
Balance June 30, 2023	116,335	11,633		734,244	5,655,489	(92,919)	(4,920,340)	1,388,107
Net income					81,949			81,949
Foreign currency adjustments						(14,891)		(14,891)
Dividends declared, \$0.61 per share					(73,724)			(73,724)
Stock issued for employee benefit plans	130	14		(2,411)			9,873	7,476
Stock-based compensation expense	_	_		15,667			_	15,667
Balance September 30, 2023	116,465	\$ 11,647	\$	747,500	\$ 5,663,714	\$ (107,810)	\$ (4,910,467)	\$ 1,404,584

	Common Shares Outstanding	Amount	Additional Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Loss	Treasury Stock	Total Stockholders' Investment
Balance December 31, 2021	129,186	\$ 12,919	\$ 673,628	\$ 4,936,861	\$ (61,134)	\$ (3,540,340)	\$ 2,021,934
Net income				270,348			270,348
Foreign currency adjustments					6,870		6,870
Dividends declared, \$0.55 per share				(72,542)			(72,542)
Stock issued for employee benefit plans	418	42	(17,377)			26,239	8,904
Stock-based compensation expense	_	_	24,606			_	24,606
Repurchase of common stock	(1,593)	(160)				(164,458)	(164,618)
Balance March 31, 2022	128,011	12,801	680,857	5,134,667	(54,264)	(3,678,559)	2,095,502
Net income				348,185			348,185
Foreign currency adjustments					(33,596)		(33,596)
Dividends declared, \$0.55 per share				(71,506)			(71,506)
Stock issued for employee benefit plans	316	31	377			20,478	20,886
Stock-based compensation expense	_	_	27,929			_	27,929
Repurchase of common stock	(3,211)	(320)				(334,665)	(334,985)
Balance June 30, 2022	125,116	12,512	709,163	5,411,346	(87,860)	(3,992,746)	2,052,415
Net income				225,798		·	225,798
Foreign currency adjustments					(49,790)		(49,790)
Dividends declared, \$0.55 per share				(69,552)			(69,552)
Stock issued for employee benefit plans	555	56	(3,478)			40,450	37,028
Stock-based compensation expense	_	_	25,811			_	25,811
Repurchase of common stock	(5,077)	(509)				(543,640)	(544,149)
Balance September 30, 2022	120,594	\$ 12,059	\$ 731,496	\$ 5,567,592	\$ (137,650)	\$ (4,495,936)	\$ 1,677,561

See accompanying notes to the condensed consolidated financial statements.

C.H. ROBINSON WORLDWIDE, INC. Condensed Consolidated Statements of Cash Flows

(unaudited, in thousands)

			led September 30,			
		2023		2022		
OPERATING ACTIVITIES						
Net income	\$	294,156	\$	844,331		
Adjustments to reconcile net income to net cash used for operating activities:						
Depreciation and amortization		75,899		68,723		
Provision for credit losses		(4,032)		(2,407)		
Stock-based compensation		37,309		78,346		
Deferred income taxes		(35,269)		(76,362)		
Excess tax benefit on stock-based compensation		(9,899)		(12,440)		
Loss on disposal group held for sale		21,113		_		
Other operating activities		3,740		(24,011)		
Changes in operating elements:						
Receivables		525,761		66,536		
Contract assets		52,810		90,481		
Prepaid expenses and other		(7,632)		13,437		
Accounts payable and outstanding checks		(122,312)		(109,493)		
Accrued compensation		(106,943)		6,701		
Accrued transportation expense		(42,481)		(62,278)		
Accrued income taxes		3,131		(24,202)		
Other accrued liabilities		(2,636)		22,209		
Other assets and liabilities		1,900		(2,782)		
Net cash provided by operating activities		684,615		876,789		
INVESTING ACTIVITIES						
Purchases of property and equipment		(25,889)		(50,719)		
Purchases and development of software		(42,086)		(49,935)		
Proceeds from sale of property and equipment		1,324		63,208		
Net cash used for investing activities		(66,651)		(37,446)		
FINANCING ACTIVITIES						
Proceeds from stock issued for employee benefit plans		46,061		93,415		
1 7 1		(23,754)		(26,597)		
Stock tendered for payment of withholding taxes		(63,884)				
Repurchase of common stock Cash dividends		(, ,		(1,023,578)		
		(218,942)		(216,258)		
Proceeds from long-term borrowings		2 770 750		200,000		
Proceeds from short-term borrowings		2,778,750		3,674,000		
Payments on short-term borrowings		(3,169,750)		(3,595,000)		
Net cash used for financing activities		(651,519)		(894,018)		
Effect of exchange rates on cash and cash equivalents		(6,708)		(15,206)		
Net change in cash and cash equivalents, including cash and cash equivalents classified within assets held for said	le	(40,263)		(69,881)		
Less: net increase in cash and cash equivalents within assets held for sale		(2,486)				
Cash and cash equivalents, beginning of period		217,482		257,413		
Cash and cash equivalents, end of period	\$	174,733	\$	187,532		

 $See\ accompanying\ notes\ to\ the\ condensed\ consolidated\ financial\ statements.$

C.H. ROBINSON WORLDWIDE, INC. NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1. BASIS OF PRESENTATION

C.H. Robinson Worldwide, Inc. and our subsidiaries ("the company," "we," "us," or "our") are a global provider of transportation services and logistics solutions operating through a network of offices located in North America, Europe, Asia, Oceania, South America, and the Middle East. The consolidated financial statements include the accounts of C.H. Robinson Worldwide, Inc. and our majority owned and controlled subsidiaries. Our minority interests in subsidiaries are not significant. All intercompany transactions and balances have been eliminated in the consolidated financial statements.

Our reportable segments are North American Surface Transportation ("NAST") and Global Forwarding, with all other segments included in All Other and Corporate. The All Other and Corporate reportable segment includes Robinson Fresh, Managed Services, Other Surface Transportation outside of North America, and other miscellaneous revenues and unallocated corporate expenses. For financial information concerning our reportable segments, refer to Note 8, Segment Reporting.

The condensed consolidated financial statements, which are unaudited, have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). In our opinion, these financial statements include all adjustments (consisting only of normal recurring adjustments) necessary for a fair presentation of the financial statements for the interim periods presented. Interim results are not necessarily indicative of results for a full year.

Consistent with SEC rules and regulations, we have condensed or omitted certain information and footnote disclosures normally included in annual financial statements prepared in accordance with accounting principles generally accepted in the United States. You should read the condensed consolidated financial statements and related notes in conjunction with the consolidated financial statements and notes in our Annual Report on Form 10-K for the year ended December 31, 2022.

RECENTLY ISSUED ACCOUNTING STANDARDS

For the nine months ended September 30, 2023, there were no recently issued or newly adopted accounting pronouncements that had, or are expected to have, a material impact to our consolidated financial statements.

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Note 1 of the Notes to Consolidated Financial Statements in our Annual Report on Form 10-K for the year ended December 31, 2022, includes a summary of the significant accounting policies and methods used in the preparation of our consolidated financial statements.

NOTE 2. GOODWILL AND OTHER INTANGIBLE ASSETS

The change in carrying amount of goodwill is as follows (in thousands):

	NAST	Gle	obal Forwarding	All Other and Corporate	Total
Balance, December 31, 2022	\$ 1,188,076	\$	206,189	\$ 76,548	\$ 1,470,813
Foreign currency translation	 (4,416)		(710)	(368)	(5,494)
Balance, September 30, 2023	\$ 1,183,660	\$	205,479	\$ 76,180	\$ 1,465,319

Goodwill is tested at least annually for impairment on November 30, or more frequently if events or changes in circumstances indicate that the asset might be impaired. We first perform a qualitative assessment to determine whether it is more likely than not that the fair value of our reporting units is less than their respective carrying value ("Step Zero Analysis"). If the Step Zero Analysis indicates it is more likely than not that the fair value of our reporting units is less than their respective carrying value, an additional impairment assessment is performed ("Step One Analysis"). As part of our Step Zero Analysis, we determined that more likely than not criteria had not been met, and therefore a Step One Analysis was not required as of September 30, 2023.

Identifiable intangible assets consisted of the following (in thousands):

		Sep	otember 30, 2023					D	ecember 31, 2022		
	Cost		Accumulated Amortization		Net		Cost		Accumulated Amortization		Net
Finite-lived intangibles											
Customer relationships	\$ 92,322	\$	(54,343)	\$	37,979	\$	162,358	\$	(106,932)	\$	55,426
Indefinite-lived intangibles											
Trademarks	8,600				8,600		8,600				8,600
Total intangibles	\$ 100,922	\$	(54,343)	\$	46,579	\$	170,958	\$	(106,932)	\$	64,026

Amortization expense for other intangible assets is as follows (in thousands):

	Th	ree Months End	ed September 30,	Nine Months En	ded September 30,
		2023	2022	2023	2022
Amortization expense	\$	5,724	\$ 5,782	\$ 17,312	\$ 17,773

Finite-lived intangible assets, by reportable segment, as of September 30, 2023, will be amortized over their remaining lives as follows (in thousands):

	NAST	G	lobal Forwarding	All Other and Corwarding Corporate		Total
Remainder of 2023	\$ 2,021	\$	1,007	\$	266	\$ 3,294
2024	8,008		3,478		1,066	12,552
2025	7,857		2,256		1,066	11,179
2026	7,857		367		729	8,953
2027	1,310		_		488	1,798
Thereafter			_		203	203
Total						\$ 37,979

NOTE 3. FAIR VALUE MEASUREMENT

Accounting guidance on fair value measurements for certain financial assets and liabilities requires that assets and liabilities carried at fair value be classified and disclosed in one of the following three categories:

- Level 1 Quoted market prices in active markets for identical assets or liabilities.
- Level 2 Observable market-based inputs or unobservable inputs that are corroborated by market data.
- Level 3 Unobservable inputs reflecting the reporting entity's own assumptions or external inputs from inactive markets.

A financial asset or liability's classification within the hierarchy is determined based on the lowest level of input that is significant to the fair value measurement.

Assets and Liabilities Held for Sale - As a result of the planned divestiture of our Argentine operations classified as held for sale as of September 30, 2023, the Company measured the disposal group at its fair value less costs to sell and recorded an impairment charge of \$21.1 million in the three and nine months ended September 30, 2023. The fair value of these assets and liabilities held for sale is classified as a Level 3 measurement in the fair value hierarchy because it is determined using significant unobservable inputs such as management assumptions about anticipated proceeds from the sale of our Argentine operations to a third-party, which is anticipated to be complete by the end of 2023. Refer to Note 13, *Restructuring* for additional detail on our restructuring program to divest of our operations in Argentina.

We had no other Level 3 assets or liabilities as of and during the periods ended September 30, 2023 and December 31, 2022. There were no transfers between levels during the period.

NOTE 4. FINANCING ARRANGEMENTS

The components of our short-term and long-term debt and the associated interest rates were as follows (dollars in thousands):

	Average interest rate as of			Carrying value as of			
	September 30, 2023	December 31, 2022	Maturity	Septe	ember 30, 2023	Dec	ember 31, 2022
Revolving credit facility	6.42 %	<u> </u>	November 2027	\$	163,000	\$	_
364-day revolving credit facility	N/A	5.12 %	May 2023				379,000
Senior Notes, Series A	N/A	3.97 %	August 2023		_		175,000
Senior Notes, Series B	4.26 %	4.26 %	August 2028		150,000		150,000
Senior Notes, Series C	4.60 %	4.60 %	August 2033		175,000		175,000
Receivables Securitization Facility (1)	6.04 %	5.01 %	November 2023		499,966		499,655
Senior Notes (1)	4.20 %	4.20 %	April 2028		595,720		595,049
Total debt					1,583,686		1,973,704
Less: Current maturities and short-term borrowing					(662,966)		(1,053,655)
Long-term debt				\$	920,720	\$	920,049

⁽¹⁾ Net of unamortized discounts and issuance costs.

SENIOR UNSECURED REVOLVING CREDIT FACILITY

We have a senior unsecured revolving credit facility (the "Credit Agreement") with a total availability of \$1 billion and a maturity date of November 19, 2027. Borrowings under the Credit Agreement generally bear interest at a variable rate determined by a pricing schedule or the base rate (which is the highest of (a) the administrative agent's prime rate, (b) the federal funds rate plus 0.50 percent, or (c) the sum of one-month SOFR plus a specified margin). As of September 30, 2023, the variable rate equaled SOFR and a Credit Spread Adjustment of 0.10 percent plus 1.0 percent. In addition, there is a commitment fee on the average daily undrawn stated amount under the facility ranging from 0.07 percent to 0.15 percent. The recorded amount of borrowings outstanding, if any, approximates fair value because of the short maturity period of the debt; therefore, we consider these borrowings to be a Level 2 financial liability.

The Credit Agreement contains various restrictions and covenants that require us to maintain certain financial ratios, including a maximum leverage ratio of 3.75 to 1.00. The Credit Agreement also contains customary events of default.

364-DAY UNSECURED REVOLVING CREDIT FACILITY

On May 6, 2022, we entered into an unsecured revolving credit facility (the "364-day Credit Agreement") with a total availability of \$500 million and a maturity date of May 5, 2023. The interest rate on borrowings under the 364-day Credit Agreement was based on an alternate base rate plus a margin or a term SOFR-based rate plus a margin. There was also a commitment fee on the aggregate unused commitments under the facility. The facility expired on May 5, 2023, and it was not renewed.

NOTE PURCHASE AGREEMENT

On August 23, 2013, we entered into a Note Purchase Agreement with certain institutional investors (the "Purchasers"). On August 27, 2013, the Purchasers purchased an aggregate principal amount of \$500 million of our Senior Notes Series A, Senior Notes Series B, and Senior Notes Series C (collectively, the "Notes"). Interest on the Notes is payable semi-annually in arrears. The fair value of the Notes approximated \$294.4 million on September 30, 2023. We estimate the fair value of the Notes primarily using an expected present value technique, which is based on observable market inputs using interest rates currently available to companies of similar credit standing for similar terms and remaining maturities and considering our own risk. If the Notes were recorded at fair value, they would be classified as a Level 2 financial liability. Senior Notes Series A matured in August 2023.

The Note Purchase Agreement contains various restrictions and covenants that require us to maintain certain financial ratios, including a maximum leverage ratio of 3.50 to 1.00, a minimum interest coverage ratio of 2.00 to 1.00, and a maximum consolidated priority debt to consolidated total asset ratio of 10 percent.

The Note Purchase Agreement provides for customary events of default. The occurrence of an event of default would permit certain Purchasers to declare certain Notes then outstanding to be immediately due and payable. Under the terms of the Note Purchase Agreement, the Notes are redeemable, in whole or in part, at 100 percent of the principal amount being redeemed together with a "make-whole amount" (as defined in the Note Purchase Agreement), and accrued and unpaid interest with respect to each Note. The obligations of the company under the Note Purchase Agreement and the Notes are guaranteed by C.H. Robinson Company, a Delaware corporation and a wholly-owned subsidiary of the company, and by C.H. Robinson Company, Inc., a Minnesota corporation and an indirect wholly-owned subsidiary of the company. On November 21, 2022, we executed a third amendment to the Note Purchase Agreement to, among other things, facilitate the terms of the Credit Agreement.

U.S. TRADE ACCOUNTS RECEIVABLE SECURITIZATION

On November 19, 2021, we entered into a receivables purchase agreement and related transaction documents with Bank of America, N.A. and Wells Fargo Bank, N.A. to provide a receivables securitization facility (the "Receivables Securitization Facility"). The Receivables Securitization Facility is based on the securitization of a portion of our U.S. trade accounts receivable with a total availability of \$500 million as of September 30, 2023. The interest rate on borrowings under the Receivables Securitization Facility is based on Bloomberg Short Term Bank Yield Index ("BSBY") plus a margin. There is also a commitment fee we are required to pay on any unused portion of the facility. The Receivables Securitization Facility expires on November 17, 2023, unless extended by the parties. The recorded amount of borrowings outstanding on the Receivables Securitization Facility approximates fair value because it can be redeemed on short notice and the interest rate floats. We consider these borrowings to be a Level 2 financial liability. Borrowings on the Receivables Securitization Facility are included within proceeds on current borrowings on the consolidated statement of cash flows.

The Receivables Securitization Facility contains various customary affirmative and negative covenants, and it also contains customary default and termination provisions, which provide for acceleration of amounts owed under the Receivables Securitization Facility upon the occurrence of certain specified events.

On February 1, 2022, we amended the Receivables Securitization Facility primarily to increase the total availability from \$300 million to \$500 million pursuant to the provisions of the existing agreement. On July 7, 2022, we amended the Receivables Securitization Facility to effectively increase the receivables pool available with respect to the Receivables Securitization Facility.

SENIOR NOTES

On April 9, 2018, we issued senior unsecured notes ("Senior Notes") through a public offering. The Senior Notes bear an annual interest rate of 4.20 percent payable semi-annually on April 15 and October 15, until maturity on April 15, 2028. Taking into effect the amortization of the original issue discount and all underwriting and issuance expenses, the Senior Notes have an effective yield to maturity of approximately 4.39 percent per annum. The fair value of the Senior Notes, excluding debt discounts and issuance costs, approximated \$561.0 million as of September 30, 2023, based primarily on the market prices quoted from external sources. The carrying value of the Senior Notes was \$595.7 million as of September 30, 2023.

We may redeem the Senior Notes, in whole or in part, at any time and from time to time prior to their maturity at the applicable redemption prices described in the Senior Notes. Upon the occurrence of a "change of control triggering event" as defined in the Senior Notes (generally, a change of control of us accompanied by a reduction in the credit rating for the Senior Notes), we will generally be required to make an offer to repurchase the Senior Notes from holders at 101 percent of their principal amount plus accrued and unpaid interest to the date of repurchase.

The Senior Notes were issued under an indenture that contains covenants imposing certain limitations on our ability to incur liens or enter into sale and leaseback transactions above certain limits; and consolidate, or merge or transfer substantially all of our assets and those of our subsidiaries on a consolidated basis. It also provides for customary events of default (subject in certain cases to customary grace and cure periods), which include, among other things nonpayment, breach of covenants in the indenture, and certain events of bankruptcy and insolvency. If an event of default occurs and is continuing with respect to the Senior Notes, the trustee or holders of at least 25 percent in principal amount outstanding of the Senior Notes may declare the principal and the accrued and unpaid interest, if any, on all of the outstanding Senior Notes to be due and payable. These covenants and events of default are subject to a number of important qualifications, limitations, and exceptions that are described in the indenture. The indenture does not contain any financial ratios or specified levels of net worth or liquidity to which we must adhere.

In addition to the above financing agreements, we have a \$15 million discretionary line of credit with U.S. Bank of which \$9.9 million is currently utilized for standby letters of credit related to insurance collateral as of September 30, 2023. These standby letters of credit are renewed annually and were undrawn as of September 30, 2023.

NOTE 5. INCOME TAXES

A reconciliation of the provision for income taxes using the statutory federal income tax rate to our effective income tax rate is as follows:

	Three Months Ended	September 30,	Nine Months Ende	d September 30,
	2023	2022	2023	2022
Federal statutory rate	21.0 %	21.0 %	21.0 %	21.0 %
State income taxes, net of federal benefit	2.9	2.4	2.5	1.9
Share based payment awards	(0.7)	(1.6)	(2.5)	(1.1)
Foreign tax credits	(9.0)	0.2	(4.8)	(0.8)
Other U.S. tax credits and incentives	(6.1)	(6.2)	(4.5)	(2.3)
Foreign	8.4	2.8	2.1	0.3
Basis difference - South American restructuring program	(5.9)	_	(1.6)	_
Other	1.1	(1.7)	1.3	0.2
Effective income tax rate	11.7 %	16.9 %	13.5 %	19.2 %

During the first quarter of 2023, management made the determination that the company is no longer indefinitely reinvested with regard to the unremitted earnings of any foreign subsidiaries. The change resulted in a one-time increase to tax expense of approximately \$2.0 million in the nine months ended September 30, 2023. The company remains indefinitely reinvested related to other taxable differences that may exist with regard to these subsidiaries, with the exception of our Argentina operations held for sale. During the third quarter of 2023, the company recognized a decrease to tax expense of approximately \$5.5 million with regard to taxable differences related to our Argentina operations held for sale. Refer to Note 13, *Restructuring* for additional detail on our restructuring program to divest of our operations in Argentina.

As of September 30, 2023, we have \$44.7 million of unrecognized tax benefits and related interest and penalties. It is possible the amount of unrecognized tax benefit could change in the next 12 months as a result of a lapse of the statute of limitations, new information, or settlements with taxing authorities. The total liability for unrecognized tax benefits is expected to decrease by approximately \$1.3 million in the next 12 months due to the lapsing of statutes of limitations. With few exceptions, we are no longer subject to audits of U.S. federal, state and local, or non-U.S. income tax returns before 2015. We are currently under a limited Internal Revenue Service audit for the 2014 to 2017 tax years, while the 2018 and 2019 U.S. federal statute of limitations are closed.

NOTE 6. STOCK AWARD PLANS

Stock-based compensation cost is measured at the grant date based on the value of the award and is recognized as expense as it vests. A summary of our total compensation expense recognized in our condensed consolidated statements of operations and comprehensive income for stock-based compensation is as follows (in thousands):

	Three Months Ended September 30,				Nine Months Ended September 30,			
	 2023		2022		2023		2022	
Stock options	\$ 2,218	\$	3,262	\$	6,678	\$	9,744	
Stock awards	12,836		21,788		27,828		65,738	
Company expense on ESPP discount	613		761		2,803		2,864	
Total stock-based compensation expense	\$ 15,667	\$	25,811	\$	37,309	\$	78,346	

On May 5, 2022, our shareholders approved a 2022 Equity Incentive Plan (the "Plan") and authorized an initial 4,261,884 shares for issuance of awards thereunder. The Plan allows us to grant certain stock awards, including stock options at fair market value, performance-based restricted stock units and shares, and time-based restricted stock units, to our key employees and non-employee directors. Shares subject to awards under the Plan or certain of our prior plans that expire or are canceled without delivery of shares or that are settled in cash generally become available again for issuance under the Plan. There were 3,317,410 shares available for stock awards under the Plan as of September 30, 2023.

Stock Options - We have awarded stock options to certain key employees that vest primarily based on their continued employment. The fair value of these options was established based on the market price on the date of grant calculated using the Black-Scholes option pricing model. Changes in measured stock price volatility and interest rates were the primary reasons for changes in the fair value. These grants are being expensed based on the terms of the awards. As of September 30, 2023, unrecognized compensation expense related to stock options was \$6.6 million.

Stock Awards - We have awarded performance-based restricted shares, performance-based restricted stock units ("PSUs"), and time-based restricted stock units. Nearly all of our awards contain restrictions on the awardees' ability to sell or transfer vested awards for a specified period of time. The fair value of these awards is established based on the market price on the date of grant, discounted for any post-vesting holding restrictions. The discounts on outstanding grants with post-vesting holding restrictions vary from 11 percent to 24 percent and are calculated using the Black-Scholes option pricing model-protective put method. The duration of the restriction period to sell or transfer vested awards, changes in the measured stock price volatility and changes in interest rates are the primary reasons for changes in the discount. These grants are being expensed based on the terms of the awards.

Performance-based Awards

We have awarded performance-based restricted shares through 2020 to certain key employees. These awards vest over a five-year period based on the company's dilutive earnings per share growth. Beginning in 2021, we have awarded annually PSUs to certain key employees. These PSUs vest over a three-year period based on the achievement of certain dilutive earnings per share, adjusted gross profits, and adjusted operating margin targets. These PSUs contain an upside opportunity of up to 200 percent of target contingent upon obtaining certain targets mentioned above over their respective performance period.

Time-based Awards

We award time-based restricted stock units to certain key employees. Time-based awards granted through 2020 vest over a five-year period. Beginning in 2021, we have granted annually time-based awards that vest over a three-year period. These awards vest primarily based on the passage of time and the employee's continued employment.

We granted 272,455 PSUs at target and 688,341 time-based restricted stock units in February 2023. The PSUs and time-based restricted stock unit awards had a weighted average grant date fair value of \$92.15 and \$92.74, respectively, and vest over a three-year period as described above.

We have also awarded restricted stock units to certain key employees and non-employee directors, which are fully vested upon date of grant. These units contain restrictions on the awardees' ability to sell or transfer vested units for a specified period of time. The fair value of these units is established using the same method discussed above. These awards have been expensed on the date of grant.

As of September 30, 2023, there was unrecognized compensation expense of \$227.6 million related to previously granted stock awards assuming maximum achievement is obtained on our PSUs. The amount of future expense to be recognized will be based on the passage of time and contingent upon obtaining certain targets mentioned above over their respective performance period.

Employee Stock Purchase Plan - Our 1997 Employee Stock Purchase Plan ("ESPP") allows our employees to contribute up to \$10,000 of their annual cash compensation to purchase company stock. The purchase price is determined using the closing price on the last day of each quarter discounted by 15 percent. Shares vest immediately. The following is a summary of the employee stock purchase plan activity (dollars in thousands):

Three Months Ended September 30, 2023

Shares purchased by employees	Aggregate cost to employees	Expense recognized by the company
47,446	\$ 3,474	\$ 613

NOTE 7. LITIGATION

We are not subject to any pending or threatened litigation other than routine litigation arising in the ordinary course of our business operations, including certain contingent auto liability cases. For some legal proceedings, we have accrued an amount that reflects the aggregate liability deemed probable and estimable, but this amount is not material to our condensed consolidated financial position, results of operations, or cash flows. Because of the preliminary nature of many of these proceedings, the difficulty in ascertaining the applicable facts relating to many of these proceedings, the inconsistent treatment of claims made in many of these proceedings, and the difficulty of predicting the settlement value of many of these proceedings, we are often unable to estimate an amount or range of any reasonably possible additional losses. However, based upon our historical experience, the resolution of these proceedings is not expected to have a material effect on our consolidated financial position, results of operations, or cash flows.

NOTE 8. SEGMENT REPORTING

Our reportable segments are based on our method of internal reporting, which generally segregates the segments by service line and the primary services they provide to our customers. We identify two reportable segments in addition to All Other and Corporate as summarized below:

- North American Surface Transportation—NAST provides freight transportation services across North America through a network of offices in the
 United States, Canada, and Mexico. The primary services provided by NAST include truckload and less than truckload ("LTL") transportation
 services.
- Global Forwarding—Global Forwarding provides global logistics services through an international network of offices in North America, Europe, Asia, Oceania, South America, and the Middle East and also contracts with independent agents worldwide. The primary services provided by Global Forwarding include ocean freight services, air freight services, and customs brokerage.
- All Other and Corporate—All Other and Corporate includes our Robinson Fresh and Managed Services segments, as well as Other Surface Transportation outside of North America and other miscellaneous revenues and unallocated corporate expenses. Robinson Fresh provides sourcing services including the buying, selling, and marketing of fresh fruits, vegetables, and other perishable items. Managed Services provides Transportation Management Services, or Managed TMS®. Other Surface Transportation revenues are primarily earned by our Europe Surface Transportation segment. Europe Surface Transportation provides transportation and logistics services including truckload and LTL or groupage services across Europe.

The internal reporting of segments is defined, based in part, on the reporting and review process used by our chief operating decision maker ("CODM"), our Chief Executive Officer. The accounting policies of our reportable segments are the same as those described in the summary of significant accounting policies located in Note 1 of the Notes to Consolidated Financial Statements in our Annual Report on Form 10-K for the year ended December 31, 2022. We do not report our intersegment revenues by reportable segment to our CODM and do not believe they are a meaningful metric for evaluating the performance of our reportable segments.

Reportable segment information is as follows (dollars in thousands):

		NAST	Glo	bal Forwarding		All Other and Corporate		Consolidated
Three Months Ended September 30, 2023								
Total revenues	\$	3,086,970	\$	719,045	\$	535,015	\$	4,341,030
Income (loss) from operations		112,121		3,491		(2,090)		113,522
Depreciation and amortization		5,882		5,446		14,216		25,544
Total assets ⁽¹⁾		3,162,720		1,081,262		1,073,685		5,317,667
Average employee headcount		6,278		5,082		4,217		15,577
		NAST	Glo	obal Forwarding		All Other and Corporate		Consolidated
Three Months Ended September 30, 2022	Φ.	1000 161			Φ.	7 04.000	Φ.	6045056
Total revenues	\$	4,002,461	\$	1,511,115	\$	501,800	\$	6,015,376
Income (loss) from operations		211,899		85,953		(10,243)		287,609
Depreciation and amortization		5,739		5,368		11,868		22,975
Total assets ⁽¹⁾		3,624,333		2,266,923		904,274		6,795,530
Average employee headcount		7,493		5,861		4,691		18,045
		NAST	Glo	bal Forwarding		All Other and Corporate		Consolidated
Nine Months Ended September 30, 2023				-		Corporate		
Total revenues	\$	9,470,425	Glo	2,288,890	\$	1,615,241	\$	13,374,556
Total revenues Income (loss) from operations	\$	9,470,425 364,002		2,288,890 63,254	\$	1,615,241 (20,078)	\$	13,374,556 407,178
Total revenues Income (loss) from operations Depreciation and amortization	\$	9,470,425 364,002 17,389		2,288,890 63,254 16,410	\$	1,615,241 (20,078) 42,100	\$	13,374,556 407,178 75,899
Total revenues Income (loss) from operations Depreciation and amortization Total assets ⁽¹⁾	\$	9,470,425 364,002 17,389 3,162,720		2,288,890 63,254 16,410 1,081,262	\$	1,615,241 (20,078) 42,100 1,073,685	\$	13,374,556 407,178 75,899 5,317,667
Total revenues Income (loss) from operations Depreciation and amortization	\$	9,470,425 364,002 17,389		2,288,890 63,254 16,410	\$	1,615,241 (20,078) 42,100	\$	13,374,556 407,178 75,899
Total revenues Income (loss) from operations Depreciation and amortization Total assets ⁽¹⁾ Average employee headcount	\$	9,470,425 364,002 17,389 3,162,720	\$	2,288,890 63,254 16,410 1,081,262	\$	1,615,241 (20,078) 42,100 1,073,685	\$	13,374,556 407,178 75,899 5,317,667
Total revenues Income (loss) from operations Depreciation and amortization Total assets ⁽¹⁾ Average employee headcount Nine Months Ended September 30, 2022		9,470,425 364,002 17,389 3,162,720 6,574	\$	2,288,890 63,254 16,410 1,081,262 5,276 bbal Forwarding		1,615,241 (20,078) 42,100 1,073,685 4,390 All Other and Corporate		13,374,556 407,178 75,899 5,317,667 16,240 Consolidated
Total revenues Income (loss) from operations Depreciation and amortization Total assets ⁽¹⁾ Average employee headcount Nine Months Ended September 30, 2022 Total revenues	\$ \$	9,470,425 364,002 17,389 3,162,720 6,574 NAST	\$	2,288,890 63,254 16,410 1,081,262 5,276 bbal Forwarding	\$	1,615,241 (20,078) 42,100 1,073,685 4,390 All Other and Corporate	\$	13,374,556 407,178 75,899 5,317,667 16,240 Consolidated
Total revenues Income (loss) from operations Depreciation and amortization Total assets ⁽¹⁾ Average employee headcount Nine Months Ended September 30, 2022 Total revenues Income from operations		9,470,425 364,002 17,389 3,162,720 6,574 NAST 12,264,396 670,752	\$	2,288,890 63,254 16,410 1,081,262 5,276 bbal Forwarding 5,798,702 421,148		1,615,241 (20,078) 42,100 1,073,685 4,390 All Other and Corporate		13,374,556 407,178 75,899 5,317,667 16,240 Consolidated 19,629,804 1,102,748
Total revenues Income (loss) from operations Depreciation and amortization Total assets ⁽¹⁾ Average employee headcount Nine Months Ended September 30, 2022 Total revenues Income from operations Depreciation and amortization		9,470,425 364,002 17,389 3,162,720 6,574 NAST 12,264,396 670,752 18,101	\$	2,288,890 63,254 16,410 1,081,262 5,276 bbal Forwarding 5,798,702 421,148 16,394		1,615,241 (20,078) 42,100 1,073,685 4,390 All Other and Corporate 1,566,706 10,848 34,228		13,374,556 407,178 75,899 5,317,667 16,240 Consolidated 19,629,804 1,102,748 68,723
Total revenues Income (loss) from operations Depreciation and amortization Total assets ⁽¹⁾ Average employee headcount Nine Months Ended September 30, 2022 Total revenues Income from operations		9,470,425 364,002 17,389 3,162,720 6,574 NAST 12,264,396 670,752	\$	2,288,890 63,254 16,410 1,081,262 5,276 bbal Forwarding 5,798,702 421,148		1,615,241 (20,078) 42,100 1,073,685 4,390 All Other and Corporate		13,374,556 407,178 75,899 5,317,667 16,240 Consolidated 19,629,804 1,102,748

⁽¹⁾ All cash and cash equivalents are included in All Other and Corporate.

NOTE 9. REVENUE FROM CONTRACTS WITH CUSTOMERS

A summary of our total revenues disaggregated by major service line and timing of revenue recognition is presented below for each of our reportable segments (in thousands):

Three Months Ended September 30, 2023

		NAST	Glo	obal Forwarding		All Other and Corporate		Total
Major Service Lines								
Transportation and logistics services ⁽¹⁾	\$	3,086,970	\$	719,045	\$	223,392	\$	4,029,407
Sourcing ⁽²⁾		_		_		311,623		311,623
Total revenues	\$	3,086,970	\$	719,045	\$	535,015	\$	4,341,030
			Т	hree Months Ende	d Sept	ember 30, 2022		
		NAST	Glo	obal Forwarding		All Other and Corporate		Total
Major Service Lines								
Transportation and logistics services ⁽¹⁾	\$	4,002,461	\$	1,511,115	\$	210,788	\$	5,724,364
Sourcing ⁽²⁾				<u> </u>		291,012		291,012
Total revenues	\$	4,002,461	\$	1,511,115	\$	501,800	\$	6,015,376
	Nine Months Ended September 30, 2023							
			N	Nine Months Ended	Septe	mber 30, 2023		
		NAST		Nine Months Ended	_	All Other and Corporate		Total
Major Service Lines		NAST			_	All Other and		
Transportation and logistics services ⁽¹⁾	\$	NAST 9,470,425			_	All Other and	\$	Total 12,442,199
	\$		Glo	bal Forwarding		All Other and Corporate	\$	
Transportation and logistics services ⁽¹⁾	\$		Glo	bal Forwarding		All Other and Corporate 682,884	\$	12,442,199
Transportation and logistics services ⁽¹⁾ Sourcing ⁽²⁾		9,470,425	\$ \$	2,288,890	\$	All Other and Corporate 682,884 932,357 1,615,241		12,442,199 932,357
Transportation and logistics services ⁽¹⁾ Sourcing ⁽²⁾		9,470,425	\$ \$ \$	2,288,890 — 2,288,890	\$ \$ \$ Septe	All Other and Corporate 682,884 932,357 1,615,241		12,442,199 932,357
Transportation and logistics services ⁽¹⁾ Sourcing ⁽²⁾ Total revenues Major Service Lines		9,470,425 — 9,470,425	\$ \$ \$	2,288,890 2,288,890 2,288,890 Sine Months Ended	\$ \$ \$ Septe	All Other and Corporate 682,884 932,357 1,615,241 mber 30, 2022 All Other and		12,442,199 932,357 13,374,556
Transportation and logistics services ⁽¹⁾ Sourcing ⁽²⁾ Total revenues		9,470,425 — 9,470,425	\$ \$ N	2,288,890 2,288,890 2,288,890 Sine Months Ended	\$ \$ \$ Septe	All Other and Corporate 682,884 932,357 1,615,241 mber 30, 2022 All Other and		12,442,199 932,357 13,374,556
Transportation and logistics services ⁽¹⁾ Sourcing ⁽²⁾ Total revenues Major Service Lines	\$	9,470,425 — 9,470,425 NAST	\$ \$ N	2,288,890 2,288,890 2,288,890 Nine Months Ended	\$ \$ Septe	All Other and Corporate 682,884 932,357 1,615,241 mber 30, 2022 All Other and Corporate	\$	12,442,199 932,357 13,374,556

⁽¹⁾ Transportation and logistics services performance obligations are completed over time.

We typically do not receive consideration and amounts are not due from our customers prior to the completion of our performance obligation and as such contract liabilities, as of September 30, 2023, and revenue recognized in the three and nine months ended September 30, 2023, and 2022 resulting from contract liabilities, were not significant. Contract assets and accrued expenses-transportation expense fluctuate from period to period primarily based upon changes in transportation pricing and costs and shipments in-transit at period end and the timing of customer invoicing.

NOTE 10. LEASES

We determine if our contractual agreements contain a lease at inception. A lease is identified when a contract allows us the right to control an identified asset for a period of time in exchange for consideration. Our lease agreements consist primarily of operating leases for office space, warehouses, office equipment, trailers, and a small number of intermodal containers. We do not have material financing leases. Frequently, we enter into contractual relationships with a wide variety of transportation companies for freight capacity and utilize those relationships to efficiently and cost-effectively arrange the transport of our customers' freight. These contracts typically have a term of 12 months or less and do not allow us to direct the use or obtain substantially all of the economic benefits of a specifically identified asset. Accordingly, these agreements are not considered leases.

⁽²⁾ Sourcing performance obligations are completed at a point in time.

Our operating leases are included on the consolidated balance sheets as right-of-use lease assets and lease liabilities. A right-of-use lease asset represents our right to use an underlying asset over the term of a lease, while a lease liability represents our obligation to make lease payments arising from the lease. Current and noncurrent lease liabilities are recognized on the commencement date at the present value of lease payments, including non-lease components, which consist primarily of common area maintenance and parking charges. Right-of-use lease assets are also recognized on the commencement date as the total lease liability plus prepaid rents. As our leases typically do not provide an implicit rate, we use our fully collateralized incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments. The incremental borrowing rate is influenced by market interest rates, our credit rating, and lease term and as such, may differ for individual leases.

Our lease agreements typically do not contain variable lease payments, residual value guarantees, purchase options, or restrictive covenants. Many of our leases include the option to renew for a period of months to several years. The term of our leases may include the option to renew when it is reasonably certain that we will exercise that option, although these occurrences are seldom. We have lease agreements with lease components (e.g., payments for rent) and non-lease components (e.g., payments for common area maintenance and parking), which are all accounted for as a single lease component.

We do not have material lease agreements that have not yet commenced that are expected to create significant rights or obligations as of September 30, 2023.

Information regarding lease expense, remaining lease term, discount rate, and other select lease information are presented below (dollars in thousands):

	Three Months Ended September 30,				 Nine Months End	September 30,	
Lease Costs		2023		2022	2023		2022
Operating lease expense	\$	25,285	\$	23,342	\$ 74,711	\$	68,069
Short-term lease expense		1,346		1,743	4,246		5,340
Total lease expense	\$	26,631	\$	25,085	\$ 78,957	\$	73,409

	Nine Months Ended September 30,							
Other Lease Information	 2023		2022					
Operating cash flows from operating leases	\$ 72,073	\$	67,939					
Right-of-use lease assets obtained in exchange for new lease liabilities	44,184		122,869					

Lease Term and Discount Rate	As of September 30, 2023	As of December 31, 2022
Weighted average remaining lease term (in years)	6.0	6.4
Weighted average discount rate	3.8 %	3.5 %

The maturities of lease liabilities as of September 30, 2023, were as follows (in thousands):

Maturity of Lease Liabilities	Opera	ting Leases
Remaining 2023	\$	17,004
2024		89,902
2025		75,691
2026		62,601
2027		48,451
Thereafter		121,812
Total lease payments		415,461
Less: Interest		(47,029)
Present value of lease liabilities	\$	368,432

NOTE 11. ALLOWANCE FOR CREDIT LOSSES

Our allowance for credit losses is computed using a number of factors including our past credit loss experience and our customers' credit ratings, in addition to other customer-specific factors. We have also considered recent trends and developments related to the current macroeconomic environment in determining our ending allowance for credit losses for both accounts receivable and contract assets. The allowance for credit losses on contract assets was not significant as of September 30, 2023.

A rollforward of our allowance for credit losses on our accounts receivable balance is presented below (in thousands):

Balance, December 31, 2022	\$ 28,749
Provision	(4,081)
Write-offs	(7,356)
Balance, September 30, 2023	\$ 17,312

Recoveries of amounts previously written off were not significant for the three and nine months ended September 30, 2023.

NOTE 12. CHANGES IN ACCUMULATED OTHER COMPREHENSIVE LOSS

Accumulated other comprehensive loss is included in Stockholders' Investment on our condensed consolidated balance sheets. The recorded balance on September 30, 2023, and December 31, 2022, was \$107.8 million and \$88.9 million, respectively. The recorded balance on September 30, 2023, and December 31, 2022, is comprised solely of foreign currency adjustments, including foreign currency translation.

Other comprehensive loss was \$14.9 million for the three months ended September 30, 2023, primarily driven by fluctuations in the Euro and Singapore Dollar. Other comprehensive loss was \$49.8 million for the three months ended September 30, 2022, primarily driven by fluctuations in the Euro, Singapore Dollar, Yuan, and Australian Dollar.

Other comprehensive loss was \$19.0 million for the nine months ended September 30, 2023, primarily driven by fluctuations in the Singapore Dollar, Australian Dollar, Yuan, and Euro. Other comprehensive loss was \$76.5 million for the nine months ended September 30, 2022, primarily driven by fluctuations in the Singapore Dollar, Euro, Yuan, and Australian Dollar.

NOTE 13: RESTRUCTURING

2022 Restructuring Program: In 2022, we announced organizational changes to support our enterprise strategy of accelerating our digital transformation and productivity initiatives. We continued to execute upon these digital transformation and productivity initiatives in 2023, which resulted in further restructuring charges to better align our workforce as a result of these initiatives and in consideration of the changing freight transportation market. We recognized additional restructuring charges of \$17.7 million in 2023 primarily related to workforce reductions. We expect to complete our 2022 restructuring program by the end of 2023.

For severance and other operating expenses related to the 2022 restructuring program, we paid \$2.2 million in cash in the third quarter of 2023 with the majority of the remaining \$5.7 million accrued as of September 30, 2023, expected to be paid by the end of 2023.

A summary of the restructuring charges recognized is presented below (in thousands):

	Three Months Ended September 30,	Nine Months Ended September 30,
	2023	2023
Severance ⁽¹⁾	\$ (265)	\$ 14,554
Other personnel expenses ⁽¹⁾	(67)	1,839
Other selling, general, and administrative expenses ⁽²⁾	193	1,322
Total	\$ (139)	\$ 17,715

⁽¹⁾ Amounts are included within personnel expenses in our condensed consolidated statements of operations and comprehensive income. Amounts recognized in the three months ended September 30, 2023, primarily relate to accrual adjustments for amounts settling for an amount different than originally estimated.

⁽²⁾ Amounts are included within other selling, general, and administrative expenses in our condensed consolidated statements of operations and comprehensive income.

The following table summarizes restructuring charges by reportable segment (dollars in thousands):

	 Three Months Ended September 30, 2023										
	 NAST	Global Forwarding	All Other and Corporate	Consolidated							
Personnel expenses	\$ (73)	\$ (87)	\$ (172)	\$ (332)							
Other selling, general, and administrative expenses	4	67	122	193							

	Nine Months Ended September 30, 2023										
		NAST	Consolidated								
Personnel expenses	\$	1,083	\$	2,142	\$	13,168	\$	16,393			
Other selling, general, and administrative expenses		8		230		1,084		1,322			

The following table summarizes activity related to our 2022 restructuring program and reserves included in our consolidated balance sheets:

	Accrued Severance and Other Personnel Expenses	Accrued Other Selling, General, and Administrative Expenses	Total
Balance, December 31, 2022	\$ 18,976	\$	\$ 18,976
Restructuring charges	16,393	1,322	17,715
Cash payments	(29,010)	(415)	(29,425)
Settled non-cash	_	(907)	(907)
Accrual adjustments ⁽¹⁾	(622)		(622)
Balance, September 30, 2023	\$ 5,737	\$ —	\$ 5,737

⁽¹⁾ Accrual adjustments primarily relate to changes in estimates for certain employee termination costs, including those settling for an amount different than originally estimated and foreign currency adjustments.

South American Restructuring Program: In the third quarter of 2023, we announced a restructuring program ("South American restructuring program") to divest our operations in Argentina to mitigate our exposure to the deteriorating economic conditions and increasing political instability there. The Central Bank of Argentina maintains certain currency controls that limit our ability to access U.S. dollars in Argentina and remit cash from our Argentine operations. As conditions worsened in the third quarter of 2023, management began the process of divesting and identifying local independent agent relationships to continue serving our customers in the region. As a result of these actions, we recognized restructuring charges related to disposal and exit activities including asset impairments and workforce reductions.

We have determined that this planned divestiture does not represent a strategic shift that will have a major effect on our consolidated results of operations, and therefore the results of operations in Argentina are not reported as discontinued operations. We expect the sale to be completed near the end of 2023 and our restructuring program to be completed by the end of the first quarter of 2024. The assets and liabilities associated with the planned divestiture (the "disposal group") are presented as held for sale at fair value less any estimated costs to sell as of September 30, 2023. We recognized a \$21.1 million loss on the disposal group classified as held for sale in the three and nine months ended September 30, 2023, which is included within other selling, general, and administrative expenses in the condensed consolidated statements of operations and comprehensive income. The assets and liabilities of the disposal group are primarily related to our Global Forwarding segment.

A summary of the restructuring charges recognized related to our South American restructuring program is presented below (in thousands):

	Three Month	Ended September 30,	Nine	Months Ended September 30,
		2023		2023
Severance and other personnel expenses ⁽¹⁾	\$	3,350	\$	3,350
Other selling, general, and administrative expenses ⁽²⁾		21,252		21,252
Income tax benefits ⁽³⁾		(5,501)		(5,501)
Total	\$	19,101	\$	19,101

⁽¹⁾ Amounts are included within personnel expenses in our condensed consolidated statements of operations and comprehensive income.

The following table summarizes restructuring charges related to our South American restructuring program by reportable segment (dollars in thousands):

	Three Months Ended September 30, 2023											
	NAST			Global Forwarding			All Other and Corporate		Consolidated			
Personnel expenses	\$		_	\$	2,600	\$	750	\$	3,350			
Other selling, general, and administrative expenses			_		21,012		240		21,252			
Income tax benefits			—		(5,501)		_		(5,501)			

	Nine Months Ended September 30, 2023											
	NAST	Global Forwarding		All Other and Corporate		Consolidated						
Personnel expenses	\$ 	\$ 2,600	\$	750	\$	3,350						
Other selling, general, and administrative expenses	_	21,012	!	240		21,252						
Income tax benefits	_	(5,501)	_		(5,501)						

The following table summarizes activity related to our South American restructuring program and reserves included in our consolidated balance sheets:

	Accrued Severance and Other Personnel Expenses	Accrued Other Selling, General, and Administrative Expenses	Total		
Balance, December 31, 2022	\$	\$	\$		
Restructuring charges	3,350	21,252	24,602		
Settled non-cash		(21,187)	(21,187)		
Balance, September 30, 2023	\$ 3,350	\$ 65	\$ 3,415		

⁽²⁾ Amounts are included within other selling, general, and administrative expenses in our condensed consolidated statements of operations and comprehensive income.
(3) Amounts are included within provision for income taxes in our condensed consolidated statements of operations and comprehensive income.

We have recorded a deferred tax asset of \$5.5 million related to income tax benefits we expect to realize as a result of our South American restructuring activities.

A summary of assets and liabilities associated with the disposal group that are held for sale as of September 30, 2023, is presented below (in thousands):

	As of September 30, 2023
Assets held for sale:	
Cash and cash equivalents	\$ 2,486
Receivables	23,710
Property and equipment	431
Right-of-use lease assets	128
Other assets	415
Valuation allowance	(21,113)
Total assets held for sale ⁽¹⁾	\$ 6,057
Liabilities held for sale:	
Accounts payable	\$ 5,115
Lease liabilities	566
Other liabilities	376
Total liabilities held for sale ⁽²⁾	\$ 6,057

⁽¹⁾ Amounts are included within other assets in our condensed consolidated balance sheet.

⁽²⁾ Amounts are included within other accrued liabilities in our condensed consolidated balance sheet.

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

The following discussion of our financial condition and results of operations should be read in conjunction with our condensed consolidated financial statements and related notes.

FORWARD-LOOKING INFORMATION

Our Quarterly Report on Form 10-Q, including this discussion and analysis of our financial condition and results of operations and our disclosures about market risk, contains certain "forward-looking statements." These statements represent our expectations, beliefs, intentions, or strategies concerning future events that, by their nature, involve risks and uncertainties. Forward-looking statements include, among others, statements about our future performance, the continuation of historical trends, the sufficiency of our sources of capital for future needs, the effects of acquisitions or dispositions, the expected impact of recently issued accounting pronouncements, and the outcome or effects of litigation. Risks that could cause actual results to differ materially from our current expectations include, but are not limited to, changes in economic conditions, including uncertain consumer demand; changes in market demand and pressures on the pricing for our services; fuel price increases or decreases, or fuel shortages; competition and growth rates within the global logistics industry; freight levels and increasing costs and availability of truck capacity or alternative means of transporting freight; risks associated with significant disruptions in the transportation industry; changes in relationships with existing contracted truck, rail, ocean, and air carriers; changes in our customer base due to possible consolidation among our customers; risks with reliance on technology to operate our business; cyber-security related risks; risks associated with operations outside of the United States; our ability to identify or complete suitable acquisitions; our ability to successfully integrate the operations of acquired companies with our historic operations; climate change related risks; risks associated with our indebtedness; interest rate related risks; risks associated with litigation, including contingent auto liability and insurance coverage; risks associated with the potential impact of changes in government regulations; risks associated with the changes to income tax regulations; risks associated with the produce industry, including food safety and contamination issues; the impact of war on the economy; changes to our capital structure; changes due to catastrophic events including pandemics such as COVID-19; risks associated with the use of machine learning and artificial intelligence; and other risks and uncertainties detailed in our Annual and Quarterly Reports. Therefore, actual results may differ materially from our expectations based on these and other risks and uncertainties, including those described in Item 1A. Risk Factors of our Annual Report on Form 10-K for the year ended December 31, 2022, filed with the Securities and Exchange Commission on February 17, 2023, as well as the updates to these risk factors included in Part II—"Item 1A, Risk Factors," herein.

Any forward-looking statement speaks only as of the date on which such statement is made, and we undertake no obligation to update such statement to reflect events or circumstances arising after such date.

OVERVIEW

C.H. Robinson Worldwide, Inc. ("C.H. Robinson," "the company," "we," "us," or "our") is one of the world's largest logistics platforms. We bring together customers, carriers, and suppliers to connect and grow supply chains. We are grounded in our customer promise to use our technology, which is built by and for supply chain experts and powered by our information advantage, to deliver smarter solutions. These global solutions, combined with the expertise of our people, deliver value—from improved cost reductions and reliability to sustainability and visibility—that our customers and carriers can rely on.

Our adjusted gross profits and adjusted gross profit margin are non-GAAP financial measures. Adjusted gross profits are calculated as gross profits excluding amortization of internally developed software utilized to directly serve our customers and contracted carriers. Adjusted gross profit margin is calculated as adjusted gross profits divided by total revenues. We believe adjusted gross profits and adjusted gross profit margin are useful measures of our ability to source, add value, and sell services and products that are provided by third parties, and we consider adjusted gross profits to be a primary performance measurement. Accordingly, the discussion of our results of operations often focuses on the changes in our adjusted gross profits and adjusted gross profit margin. The reconciliation of gross profits to adjusted gross profits and gross profit margin is presented below (dollars in thousands):

	Three	Months En	ded S	September 30,	 Nine Months Ended September 30,						
	2023			2022		2023			2022		
Revenues:											
Transportation	\$ 4,029,407		\$	5,724,364		\$ 12,442,199		\$	18,718,357		
Sourcing	311,623			291,012		932,357			911,447		
Total revenues	4,341,030			6,015,376		13,374,556			19,629,804		
Costs and expenses:											
Purchased transportation and related services	3,421,960			4,862,541		10,546,551			15,979,639		
Purchased products sourced for resale	284,221			265,641		842,020			825,162		
Direct internally developed software amortization	8,233			6,457		24,299			18,831		
Total direct costs	3,714,414			5,134,639		11,412,870			16,823,632		
Gross profits / Gross profit margin	626,616	14.4%		880,737	14.6%	1,961,686	14.7%		2,806,172	14.3%	
Plus: Direct internally developed software amortization	8,233			6,457		24,299			18,831		
Adjusted gross profits / Adjusted gross profit margin	\$ 634,849	14.6%	\$	887,194	14.7%	\$ 1,985,985	14.8%	\$	2,825,003	14.4%	

Our adjusted operating margin is a non-GAAP financial measure calculated as operating income divided by adjusted gross profits. We believe adjusted operating margin is a useful measure of our profitability in comparison to our adjusted gross profits, which we consider a primary performance metric as discussed above. The reconciliation of operating margin to adjusted operating margin is presented below (dollars in thousands):

	Three Months En	ded S	eptember 30,		Nine Months Ended September 30,					
	2023	2022			2023		2022			
Total revenues	\$ 4,341,030	\$	6,015,376	\$	13,374,556	\$	19,629,804			
Income from operations	113,522		287,609		407,178		1,102,748			
Operating margin	2.6%		4.8%		3.0%		5.6%			
Adjusted gross profits	\$ 634,849	\$	887,194	\$	1,985,985	\$	2,825,003			
Income from operations	113,522		287,609		407,178		1,102,748			
Adjusted operating margin	17.9%		32.4%		20.5%		39.0%			

MARKET TRENDS

Carrier capacity during the third quarter of 2023 in the North America surface transportation market continued to exceed shipper demand which has resulted in a sustained market of suppressed transportation rates at, or near, the estimated cost to operate a truck. These conditions are typically referred to as a soft market. As recent elevated inventory levels have largely stabilized, many shippers continue to closely monitor consumer spending uncertainty and cautiously manage their inventory restocking activity, which is made easier when excess carrier capacity exists in the market. Market conditions in the third quarter of 2022 had only started to soften as demand began to align with available capacity, which caused industry freight rates to decline. One of the metrics we use to measure market conditions is the truckload routing guide depth from our Managed Services business. Routing guide depth represents the average number of carriers contacted prior to acceptance when procuring a transportation provider. The average routing guide depth of tender in the third quarter of 2023 remained low at 1.2 and was essentially in-line with the average routing guide depth of 1.1 in the second quarter of 2023. This compared to average routing guide depth of 1.3 in the third quarter of 2022. The average routing guide depth in the third quarter of 2023 represents that on average, the first carrier in a shipper's routing guide is accepting the shipment most of the time, resulting in a limited number of shipments reaching the spot market.

Similar to the North America surface transportation market, the global forwarding market continued to soften as ocean vessel capacity continued to expand relative to demand during the third quarter of 2023. New vessel deliveries continue trending higher than vessel capacity leaving the market, which has furthered the recent trend of suppressed ocean freight rates in 2023 as demand has remained weak. These softening market conditions began in the middle of 2022 and also impacted the third quarter of 2022. Steamship lines continue to rationalize services through blank sailings and slow steaming, which will likely impact schedule reliability and transit times in future periods. The low price of ocean freight continues to result in less ocean freight converting to air freight despite increasing transit times and degrading schedule reliability. There continues to be more than sufficient air freight capacity in the market, which has kept air freight rates suppressed although capacity did tighten slightly following the end of the peak summer travel season.

BUSINESS TRENDS

Our third quarter of 2023 surface transportation results were largely consistent with the trends discussed in the market trends section. The weak global freight demand and excess carrier capacity in the market resulted in most shipments moving under committed pricing agreements and suppressed freight rates on the limited number of shipments reaching the spot market. This resulted in declines in both our total revenues and adjusted gross profits in the third quarter of 2023 compared to the third quarter of 2022. The soft market conditions in the third quarter of 2023 resulted in reduced adjusted gross profit per shipment as our pricing strategies continue to reflect the competitive market conditions to ensure we are at, or near, the top of our customer's routing guides while also aggressively pursuing the limited number of shipments reaching the spot market. Industry freight volumes decreased in the third quarter of 2023 compared to the third quarter of 2022. Our combined North American Surface Transportation ("NAST") truckload and less than truckload ("LTL") volume decreased 3.5 percent during the third quarter of 2023. Our average truckload linehaul cost per mile, excluding fuel surcharges, decreased approximately 13.5 percent during the third quarter of 2023. Our average truckload linehaul rate charged to our customers, excluding fuel surcharges, decreased approximately 16.5 percent during the third quarter of 2023.

Our third quarter of 2023 Global Forwarding results were largely consistent with the trends discussed in the market trends section. We experienced a decline in both total revenues and adjusted gross profits in our ocean and air freight businesses compared to the third quarter of 2022. Our ocean volumes decreased 0.5 percent while our air freight tonnage decreased 2.0 percent.

SELECTED OPERATING PERFORMANCE AND OTHER SIGNIFICANT ITEMS

The following summarizes select third quarter 2023 year-over-year operating comparisons to the third quarter 2022:

- Total revenues decreased 27.8 percent to \$4.3 billion, driven primarily by lower ocean and truckload pricing.
- Gross profits decreased 28.9 percent to \$626.6 million. Adjusted gross profits decreased 28.4 percent to \$634.8 million, primarily driven by lower adjusted gross profit per transaction in truckload and ocean.
- Personnel expenses decreased 21.5 percent to \$343.5 million, primarily due to cost optimization efforts and lower variable compensation, including lower average employee headcount, which decreased 13.7 percent.
- Other selling, general, and administrative ("SG&A") expenses increased 9.7 percent to \$177.8 million, primarily due to \$21.4 million of restructuring expenses, partially offset by decreased purchased and contracted services and decreased legal settlements.

- Income from operations decreased 60.5 percent to \$113.5 million, driven by decreased adjusted gross profits, partially offset by the decline in operating expenses.
- Adjusted operating margin of 17.9 percent declined 1,450 basis points.
- Interest and other income/expense, net totaled \$20.7 million of expense, consisting primarily of \$21.8 million of interest expense, which increased \$1.0 million versus last year due primarily to higher variable interest rates. The current year included a net \$0.1 million gain from foreign currency revaluation and realized foreign currency gains and losses, compared to a net \$5.2 million gain last year.
- The effective tax rate in the quarter was 11.7 percent compared to 16.9 percent in the third quarter last year.
- Net income totaled \$81.9 million, down 63.7 percent from a year ago.
- Diluted earnings per share (EPS) decreased 61.8 percent to \$0.68.
- Cash flow from operations decreased \$192.2 million in the nine months ended September 30, 2023, driven by a decrease in net income, offset in part by changes in net operating working capital.

CONSOLIDATED RESULTS OF OPERATIONS

The following table summarizes our results of operations (dollars in thousands, except per share data):

,	•	Three M	lonths	Ended September	30,	Nine M	onths	Ended September 3	0,
		2023		2022	% change	2023		2022	% change
Revenues:									
Transportation	\$	4,029,407	\$	5,724,364	(29.6)%	\$ 12,442,199	\$	18,718,357	(33.5)%
Sourcing		311,623		291,012	7.1 %	932,357		911,447	2.3 %
Total revenues		4,341,030		6,015,376	(27.8)%	13,374,556		19,629,804	(31.9)%
Costs and expenses:								_	
Purchased transportation and related services		3,421,960		4,862,541	(29.6)%	10,546,551		15,979,639	(34.0)%
Purchased products sourced for resale		284,221		265,641	7.0 %	842,020		825,162	2.0 %
Personnel expenses		343,532		437,545	(21.5)%	1,103,915		1,295,670	(14.8)%
Other selling, general, and administrative expenses		177,795		162,040	9.7 %	 474,892		426,585	11.3 %
Total costs and expenses		4,227,508		5,727,767	(26.2)%	12,967,378		18,527,056	(30.0)%
Income from operations		113,522		287,609	(60.5)%	407,178		1,102,748	(63.1)%
Interest and other income/expense, net		(20,748)		(15,972)	29.9 %	(67,272)		(57,541)	16.9 %
Income before provision for income taxes		92,774		271,637	(65.8)%	339,906		1,045,207	(67.5)%
Provision for income taxes		10,825		45,839	(76.4)%	45,750		200,876	(77.2)%
Net income	\$	81,949	\$	225,798	(63.7)%	\$ 294,156	\$	844,331	(65.2)%
Diluted net income per share	\$	0.68	\$	1.78	(61.8)%	\$ 2.46	\$	6.50	(62.2)%
Average employee headcount		15,577		18,045	(13.7)%	16,240		17,652	(8.0)%
Adjusted gross profit margin percentage ⁽¹⁾									
Transportation		15.1 %		15.1 %	— bps	15.2 %		14.6 %	60 bps
Sourcing		8.8 %		8.7 %	10 bps	9.7 %		9.5 %	20 bps
Total adjusted gross profit margin		14.6 %		14.7 %	(10 bps)	14.8 %		14.4 %	40 bps

⁽¹⁾ Adjusted gross profit margin is a non-GAAP financial measure explained above.

A reconciliation of our reportable segments to our consolidated results can be found in Note 8, *Segment Reporting*, in Part I, Financial Information of this Quarterly Report on Form 10-Q.

Consolidated Results of Operations—Three Months Ended September 30, 2023, Compared to the Three Months Ended September 30, 2022

Total revenues and direct costs. Total transportation revenues and direct costs decreased significantly primarily due to lower pricing and purchased transportation costs in ocean and truckload services, in addition to volume declines in most transportation service lines compared to the prior year. The weak global freight demand and excess capacity in both the surface transportation and global forwarding markets has resulted in a sustained market of suppressed transportation rates. Our sourcing total revenue and direct costs increased driven by increased case volume with foodservice and retail customers.

Gross profits and adjusted gross profits. Our transportation adjusted gross profits decreased driven by lower adjusted gross profits per transaction and volume declines in most transportation service lines, most notably our truckload and ocean service lines. The lower adjusted gross profit per transaction was driven by the weak demand and excess capacity in both the surface transportation and global forwarding markets discussed in the market trends and business trends sections above, which have continued to suppress freight rates in the third quarter of 2023. The prior year period benefited from market conditions beginning to soften as the cost of purchased transportation decreased relative to our contractual rates negotiated in prior quarters, resulting in elevated adjusted gross profits per transaction in the third quarter of 2022. Sourcing adjusted gross profits increased driven by increased case volume with retail customers and an increase in integrated supply chain solutions for foodservice customers.

Operating expenses. Personnel expenses decreased primarily due to cost optimization efforts and lower variable compensation reflecting the decline in results relative to the prior year and lower average employee headcount. Other SG&A expenses increased primarily due to \$21.4 million of restructuring expenses, partially offset by decreased purchased and contracted services and decreased legal settlements.

Interest and other income/expense, net. Interest and other income/expense, net primarily consisted of interest expense of \$21.8 million. Interest expense increased \$1.0 million during the third quarter of 2023, driven by higher variable interest rates. The net impact of foreign currency revaluation and realized foreign currency gains and losses in the third quarter of 2023 was insignificant as foreign currency losses primarily related to the devaluation of the Argentine Peso were largely offset by gains related to other foreign currencies. The third quarter of 2022 included a net \$5.2 million favorable impact from foreign currency revaluation and realized foreign currency gains and losses primarily due to a strengthening of the U.S. Dollar versus the Yuan.

Provision for income taxes. Our effective income tax rate was 11.7 percent for the third quarter of 2023 compared to 16.9 percent for the third quarter of 2022. The effective income tax rate for the third quarter of 2023 was lower than the statutory federal income tax rate primarily due to the tax impact of foreign tax credits, U.S. tax credits and incentives, and a South American restructuring program taxable basis difference, which reduced the effective tax rate by 9.0 percentage points, 6.1 percentage points, and 5.9 percentage points, respectively. These impacts were partially offset by a higher tax rate on foreign earnings, which increased the effective income tax rate by 8.4 percentage points during the third quarter of 2023. The effective income tax rate for the third quarter of 2022 was lower than the statutory federal income tax rate primarily due to U.S. tax credits and incentives, which decreased the effective income tax rate by 6.2 percentage points. This impact was partially offset by a higher tax rate on foreign earnings and state income taxes, net of federal benefit, which increased the effective income tax rate by 2.8 percentage points and 2.4 percentage points, respectively.

Consolidated Results of Operations—Nine Months Ended September 30, 2023, Compared to the Nine Months Ended September 30, 2022

Total revenues and direct costs. Total transportation revenues and direct costs decreased driven by lower pricing and purchased transportation costs in nearly all of our service lines, most notably in ocean and truckload services. In addition, volumes declined in nearly all transportation services compared to the prior year. The decline in pricing and purchased transportation costs has been driven by the soft market conditions in both the surface transportation and global forwarding markets in the nine months ended September 30, 2023. Our sourcing total revenue and direct costs increased driven by increased case volume with foodservice customers.

Gross profits and adjusted gross profits. Our transportation adjusted gross profits decreased due to lower adjusted gross profit per transaction in truckload and ocean services, in addition to decreased volumes in nearly all service lines. The lower adjusted gross profit per transaction was driven by the excess capacity and weak demand in the surface transportation and global forwarding markets discussed in the market trends and business trends sections above, which have suppressed freight rates in the nine months ended September 30, 2023. Our prior year surface transportation adjusted gross profit per transaction benefited from market conditions beginning to soften resulting in the declining cost of purchased transportation relative to our contractual rates negotiated in prior quarters. Sourcing adjusted gross profits increased driven by integrated supply chain solutions for foodservice customers in addition to increased case volume with retail customers.

Operating expenses. Personnel expenses decreased primarily due to cost optimization efforts including lower average employee headcount in addition to lower variable compensation reflecting the decline in results relative to the prior year. Other SG&A expenses increased due to a \$23.5 million gain from a sale-leaseback of a facility in Kansas City in the prior year and \$22.6 million of restructuring expenses in the current year, partially offset by decreased purchased and contracted services, including temporary labor.

Interest and other income/expense, net. Interest and other income/expense, net primarily consisted of interest expense of \$68.6 million, which increased \$16.3 million driven by higher variable interest rates compared to the prior year. The nine months ended September 30, 2023, included a net \$5.9 million unfavorable impact from foreign currency revaluation and realized foreign currency gains and losses primarily related to the devaluation of the Argentine Peso, which were partially offset by gains related to other foreign currencies. The prior year included a net \$6.6 million unfavorable impact from foreign currency revaluation and realized foreign currency gains and losses primarily due to the impact of the strengthening U.S. Dollar versus the Euro and Australian Dollar, partially offset by a favorable impact from the strengthening U.S. Dollar versus the Yuan.

Provision for income taxes. Our effective income tax rate was 13.5 percent for the nine months ended September 30, 2023, and 19.2 percent for the nine months ended September 30, 2023 was lower than the statutory federal income tax rate primarily due to the tax impact of foreign tax credits, U.S. tax credits and incentives, and the tax impact of share-based payment awards, which reduced the effective tax rate by 4.8 percentage points, 4.5 percentage points, and 2.5 percentage points, respectively. These impacts were partially offset by state income tax expense, net of federal benefit, and a lower tax rate on foreign earnings, which increased the effective income tax rate by 2.5 percentage points and 2.1 percentage points, respectively. The effective income tax rate for the nine months ended September 30, 2022 was lower than the statutory federal income tax rate primarily due to U.S. tax credits and incentives, the tax impact of share-based payment awards, and the tax impact of foreign tax credits, which reduced the effective tax rate by 2.3 percentage points, 1.1 percentage points, and 0.8 percentage points, respectively. These impacts were partially offset by state income tax expense, net of federal benefit, which increased the effective income tax rate by 1.9 percentage points.

NAST Segment Results of Operations

	Three M	onths	Ended Septemb	er 30,	Nine Months Ended September 30,							
(dollars in thousands)	2023		2022	% change		2023	2022		% change			
Total revenues	\$ 3,086,970	\$	4,002,461	(22.9)%	\$	9,470,425	\$	12,264,396	(22.8)%			
Costs and expenses:												
Purchased transportation and related services	2,700,460		3,438,674	(21.5)%		8,256,728		10,569,958	(21.9)%			
Personnel expenses	157,409		218,508	(28.0)%		496,710		644,520	(22.9)%			
Other selling, general, and administrative expenses	116,980		133,380	(12.3)%		352,985		379,166	(6.9)%			
Total costs and expenses	2,974,849		3,790,562	(21.5)%		9,106,423		11,593,644	(21.5)%			
Income from operations	\$ 112,121	\$	211,899	(47.1)%	\$	364,002	\$	670,752	(45.7)%			

	Three M	onths	Ended Septembe	Nine Months Ended September 30,				
	2023		2022	% change	2023		2022	% change
Average employee headcount	 6,278		7,493	(16.2)%	6,574		7,420	(11.4)%
Service line volume statistics								
Truckload				(6.0)%				(5.5)%
LTL				(2.0)%				(2.5)%
Adjusted gross profits ⁽¹⁾								
Truckload	\$ 222,991	\$	374,095	(40.4)%	\$ 720,604	\$	1,141,053	(36.8)%
LTL	136,358		160,963	(15.3)%	408,863		478,573	(14.6)%
Other	27,161		28,729	(5.5)%	84,230		74,812	12.6 %
Total adjusted gross profits	\$ 386,510	\$	563,787	(31.4)%	\$ 1,213,697	\$	1,694,438	(28.4)%

⁽¹⁾ Adjusted gross profit margin is a non-GAAP financial measure explained above.

Three Months Ended September 30, 2023, Compared to the Three Months Ended September 30, 2022

Total revenues and direct costs. NAST total revenues and direct costs decreased primarily due to significantly lower pricing and purchased transportation costs in truckload services as carrier capacity continues to exceed shipper demand, which has resulted in a sustained market of suppressed transportation rates at, or near, the estimated cost to operate a truck. As shipper demand started to decline in the third quarter of 2022, it began to better align with the carrier capacity available in the market. As the market became more balanced, it resulted in declining pricing and purchased transportation costs in the third quarter of 2022 although still at elevated levels in comparison to the third quarter of 2023. Our combined NAST truckload and LTL volume decreased 3.5 percent driven by the weak global freight demand discussed in the market trends and business trends sections above.

Gross profits and adjusted gross profits. NAST adjusted gross profits decreased due to lower pricing in truckload services, resulting in lower adjusted gross profits per transaction. The lower adjusted gross profit per transaction was driven by the soft market conditions discussed in the market trends and business trends sections above, resulting in lower pricing and limited spot market opportunities at attractive rates in the third quarter of 2023. The prior year period benefited from market conditions starting to soften as the cost of purchased transportation decreased relative to our contractual rates resulting in elevated adjusted gross profits per transaction in the third quarter of 2022. Our average truckload linehaul rate per mile charged to our customers, which excludes fuel surcharges, decreased approximately 16.5 percent in the third quarter of 2023 compared to the third quarter of 2022. Our truckload linehaul cost per mile, excluding fuel surcharges, decreased approximately 13.5 percent. NAST LTL adjusted gross profits decreased due to lower adjusted gross profits per transaction and lower volumes in the third quarter of 2023 compared to the third quarter of 2022. NAST other adjusted gross profits decreased primarily driven by a decline in intermodal volumes.

Operating expenses. NAST personnel expenses decreased primarily due to cost optimization efforts, including lower average employee headcount, and lower variable compensation. NAST other SG&A expenses decreased primarily due to lower allocated corporate expenses and the impact of elevated legal settlements in the prior year. The operating expenses of NAST and all other segments include allocated corporate expenses. Allocated personnel expenses consist primarily of stock-based compensation allocated based upon segment participation levels in our equity plans. Remaining corporate allocations, including corporate functions and technology related expenses, are primarily included within each segment's other SG&A expenses, and are allocated based upon relevant segment operating metrics.

Nine Months Ended September 30, 2023, Compared to the Nine Months Ended September 30, 2022

Total revenues and direct costs. NAST total revenues and direct costs decreased due to lower pricing and purchased transportation costs in truckload and LTL services compared to the prior year. Truckload pricing reached historic levels early in 2022 due to tight carrier capacity caused by driver availability challenges and the supply chain disruptions that were facing the industry. Truckload pricing and purchased transportation costs began to decline later in 2022 and into 2023 reaching transportation rates at, or near, the estimated cost to operate a truck during the nine months ended September 30, 2023. Truckload and LTL volumes also decreased during the nine months ended September 30, 2022, driven by the weak global freight demand discussed in the market trends and business trends sections above.

Gross profits and adjusted gross profits. NAST adjusted gross profits decreased primarily due to lower adjusted gross profit per transaction in truckload and LTL services in addition to a decrease in volume for both. The lower adjusted gross profit per transaction was driven by the excess capacity and weak demand in the surface transportation market discussed in the market trends and business trends sections above, which has suppressed freight rates in the nine months ended September 30, 2023. The prior year period benefited from market conditions starting to soften as the cost of purchased transportation decreased relative to our contractual rates negotiated in prior quarters resulting in elevated adjusted gross profits per transaction in the nine months ended September 30, 2022. Our average truckload linehaul rate per mile charged to our customers, which excludes fuel surcharges, decreased approximately 22.5 percent. Our truckload linehaul cost per mile, excluding fuel surcharges, decreased approximately 20.5 percent. NAST other adjusted gross profits increased driven by an increase in warehousing services.

Operating expenses. NAST personnel expense decreased primarily due to cost optimization efforts, including lower average employee headcount, and decreased variable compensation. NAST other SG&A expenses decreased primarily due to lower allocated corporate expenses, advertising expenses and purchased and contracted services, including temporary labor, and decreased legal settlements.

Global Forwarding Segment Results of Operations

	Three M	onth	s Ended Septembe	er 30,	Nine Months Ended September 30,				
(dollars in thousands)	2023		2022	% change		2023		2022	% change
Total revenues	\$ 719,045	\$	1,511,115	(52.4)%	\$	2,288,890	\$	5,798,702	(60.5)%
Costs and expenses:									
Purchased transportation and related services	549,152		1,262,682	(56.5)%		1,761,847		4,903,978	(64.1)%
Personnel expenses	90,957		106,608	(14.7)%		276,157		313,980	(12.0)%
Other selling, general, and administrative expenses	75,445		55,872	35.0 %		187,632		159,596	17.6 %
Total costs and expenses	715,554		1,425,162	(49.8)%		2,225,636		5,377,554	(58.6)%
Income from operations	\$ 3,491	\$	85,953	(95.9)%	\$	63,254	\$	421,148	(85.0)%

	Three M	onth	s Ended September	r 30,		Nine Months Ended September 30,				
	2023		2022	% change	_	2023		2022	% change	
Average employee headcount	5,082		5,861	(13.3)%		5,276		5,735	(8.0)%	
Service line volume statistics										
Ocean				(0.5)%					(7.5)%	
Air				(2.0)%					(7.5)%	
Customs				(8.0)%					(12.0)%	
Adjusted gross profits ⁽¹⁾										
Ocean	\$ 103,755	\$	159,739	(35.0)%	9	321,299	\$	609,233	(47.3)%	
Air	29,745		47,058	(36.8)%		94,126		163,737	(42.5)%	
Customs	24,905		27,881	(10.7)%		73,367		83,196	(11.8)%	
Other	11,488		13,755	(16.5)%		38,251		38,558	(0.8)%	
Total adjusted gross profits	\$ 169,893	\$	248,433	(31.6)%	5	527,043	\$	894,724	(41.1)%	

⁽¹⁾ Adjusted gross profit margin is a non-GAAP financial measure explained above.

Three Months Ended September 30, 2023, Compared to the Three Months Ended September 30, 2022

Total revenues and direct costs. Global Forwarding total revenues and direct costs decreased driven by lower pricing and purchased transportation costs in ocean and air freight services. As ocean vessel capacity has continued to increase relative to the weak global freight demand, it has continued to suppress ocean freight rates. The air freight market continues to have more than sufficient capacity which has continued to suppress air freight rates as well.

Gross profits and adjusted gross profits. Global Forwarding adjusted gross profits decreased due to lower ocean and air freight adjusted gross profits per transaction in addition to volume declines in both service lines compared to the prior year. The lower adjusted gross profit per transaction was driven by the excess capacity and weak demand in the global forwarding markets discussed in the market trends and business trends sections above, which have suppressed freight rates in the third quarter of 2023. Customs adjusted gross profits decreased driven by a decrease in transaction volume.

Operating expenses. Personnel expenses decreased primarily due to cost optimization efforts, including lower average employee headcount, and lower variable compensation reflecting the decline in results relative to the prior year. Other SG&A expenses increased driven by \$21.0 million of restructuring expenses in the current year related to disposal and exit activities, including asset impairments for the planned divestiture of our operations in Argentina. Refer to Note 13, *Restructuring* for additional detail on our South American restructuring program.

Nine Months Ended September 30, 2023, Compared to the Nine Months Ended September 30, 2022

Total revenues and direct costs. Global Forwarding total revenues and direct costs decreased driven by lower pricing and purchased transportation costs in both ocean and air freight and, to a lesser extent, volume declines in both service lines. The cost of purchased transportation and pricing remained elevated compared to pre-pandemic levels through the first half of 2022 before falling rapidly in the second half of 2022. The pricing and cost of purchased transportation has remained suppressed during the nine months ended September 30, 2023, driven by the excess carrier capacity and continued weak demand discussed in the market trends and business trends sections above.

Gross profits and adjusted gross profits. Global Forwarding adjusted gross profits decreased due to lower adjusted gross profits per transaction, and to a lesser extent, volume declines in ocean and air freight compared to the prior year. The lower adjusted gross profit per transaction was driven by the excess capacity and weak demand in the global forwarding markets discussed in the market trends and business trends sections above, which have suppressed freight rates in the nine months ended September 30, 2023. Customs adjusted gross profits decreased driven by a decrease in transaction volume.

Operating expenses. Personnel expenses decreased primarily due to cost optimization efforts, including lower average employee headcount, and lower variable compensation reflecting the decline in results relative to the prior year. Other SG&A expenses increased driven by \$21.0 million of restructuring expenses in the current year related to disposal and exit activities, including asset impairments for the planned divestiture of our operations in Argentina. Refer to Note 13, *Restructuring* for additional detail on our South American restructuring program. This increase was partially offset by lower expenditures for purchased and contracted services, including those for temporary labor.

All Other and Corporate Segment Results of Operations

All Other and Corporate includes our Robinson Fresh and Managed Services segments, as well as Other Surface Transportation outside of North America and other miscellaneous revenues and unallocated corporate expenses.

	Three M	Ended September	30,	Nine Months Ended September 30,					
(dollars in thousands)	 2023		2022	% change		2023		2022	% change
Total revenues	\$ 535,015	\$	501,800	6.6 %	\$	1,615,241	\$	1,566,706	3.1 %
Income (loss) from operations	(2,090)		(10,243)	79.6 %		(20,078)		10,848	N/M
Adjusted gross profits ⁽¹⁾									
Robinson Fresh	31,083		27,677	12.3 %		100,123		93,163	7.5 %
Managed Services	29,427		29,595	(0.6)%		87,350		85,295	2.4 %
Other Surface Transportation	17,936		17,702	1.3 %		57,772		57,383	0.7 %
Total adjusted gross profits	\$ 78,446	\$	74,974	4.6 %	\$	245,245	\$	235,841	4.0 %

⁽¹⁾ Adjusted gross profit margin is a non-GAAP financial measure explained above.

Three Months Ended September 30, 2023, Compared to the Three Months Ended September 30, 2022

Total revenues and direct costs. Total revenues and direct costs increased driven by increased case volume with foodservice and retail customers in our Robinson Fresh business in addition to higher European truckload volumes in our Other Surface Transportation business.

Gross profits and adjusted gross profits. Robinson Fresh adjusted gross profits increased driven by increased case volume with retail customers and an increase in integrated supply chain solutions for foodservice customers. Managed Services adjusted gross profits were essentially flat with the prior year. Other Surface Transportation adjusted gross profits increased primarily due to an increase in European LTL adjusted gross profits.

Nine Months Ended September 30, 2023, Compared to the Nine Months Ended September 30, 2022

Total revenues and direct costs. Total revenues and direct costs increased driven by increased case volume with foodservice customers in Robinson Fresh and higher European truckload volume in our Other Surface Transportation business.

Gross profits and adjusted gross profits. Robinson Fresh adjusted gross profits increased driven by integrated supply chain solutions for foodservice customers in addition to increased case volume with retail customers. Managed Services adjusted gross profits increased due to growth with existing and new customers. Other Surface Transportation adjusted gross profits increased primarily due to an increase in European LTL adjusted gross profits.

LIQUIDITY AND CAPITAL RESOURCES

We have historically generated substantial cash from operations, which has enabled us to fund our organic growth while paying cash dividends and repurchasing stock. In addition, we maintain the following debt facilities as described in Note 4, *Financing Arrangements* (in thousands):

Carrying Value as of September 30, 2023		Borrowing Capacity	Maturity	
\$ 163,000	\$	1,000,000	November 2027	
150,000		150,000	August 2028	
175,000		175,000	August 2033	
499,966		500,000	November 2023	
595,720		600,000	April 2028	
\$ 1,583,686	\$	2,425,000		
\$	September 30, 2023 \$ 163,000 150,000 175,000 499,966 595,720	\$ 163,000 \$ 150,000 175,000 499,966 595,720	September 30, 2023 Borrowing Capacity \$ 163,000 \$ 1,000,000 150,000 150,000 175,000 175,000 499,966 500,000 595,720 600,000	

⁽¹⁾ Net of unamortized discounts and issuance costs.

We expect to use our current debt facilities and potentially other indebtedness incurred in the future to assist us in continuing to fund working capital, capital expenditures, possible acquisitions, dividends, and share repurchases.

Cash and cash equivalents totaled \$174.7 million as of September 30, 2023, and \$217.5 million as of December 31, 2022. Cash and cash equivalents held outside the United States totaled \$170.0 million as of September 30, 2023, and \$204.7 million as of December 31, 2022. We had \$2.5 million of cash and cash equivalents classified as held for sale assets included in other assets in our condensed consolidated balance sheet as of September 30, 2023.

We prioritize our investments to grow the business as we require some working capital and a relatively small amount of capital expenditures to grow. We are continually looking for acquisitions, but those acquisitions must fit our culture and enhance our growth opportunities.

The following table summarizes our major sources and uses of cash and cash equivalents (dollars in thousands):

	Nine Months Ended September 30,					
	<u> </u>	2023		2022	% change	
Sources (uses) of cash:						
Cash provided by operating activities	\$	684,615	\$	876,789	(21.9)%	
Capital expenditures		(67,975)		(100,654)		
Sale of property and equipment		1,324		63,208		
Cash used for investing activities		(66,651)		(37,446)	78.0 %	
Repurchase of common stock		(63,884)		(1,023,578)		
Cash dividends		(218,942)		(216,258)		
Net (payments) borrowings on debt		(391,000)		279,000		
Other financing activities		22,307		66,818		
Cash used for financing activities		(651,519)		(894,018)	(27.1)%	
Effect of exchange rates on cash and cash equivalents		(6,708)		(15,206)		
Net change in cash and cash equivalents, including cash and cash equivalents classified within assets held for sale	\$	(40,263)	\$	(69,881)		

Cash flow from operating activities. Cash provided by operating activities decreased in the nine months ended September 30, 2023, compared to the nine months ended September 30, 2022, due to a decline in our net income in the nine months ended September 30, 2023. This decline was partially offset by a decrease in net operating working capital driven by declining freight rates, most notably in our ocean and truckload services in addition to volume declines in most of our transportation service lines as discussed in the market trends and business trends sections. We continue to closely monitor credit and collections activities and the quality of our accounts receivable balance to minimize risk as well as work with our customers to facilitate the movement of goods across their supply chains while also ensuring timely payment.

Cash used for investing activities. Capital expenditures consisted primarily of investments in software, which are intended to develop and deliver scalable solutions by transforming our processes, accelerate the pace of development and prioritizing data integrity, improve our customer and carrier experience, and increase efficiency to help expand our adjusted operating margins and grow the business.

During the nine months ended September 30, 2022, we sold an office building in Kansas City, Missouri, for a sales price of \$55 million and recognized a gain of \$23.5 million on the sale of the building in the nine months ended September 30, 2022. We simultaneously entered into an agreement to lease the office building for 10 years.

Cash used for financing activities. Net payments on debt in the nine months ended September 30, 2023, were to reduce the current portion of our debt outstanding. Net borrowings in the nine months ended September 30, 2022, were primarily to fund share repurchases and working capital needs. The decrease in cash used for share repurchases was due to a decrease in the number of shares repurchased during the nine months ended September 30, 2023. The number of shares we repurchase, if any, during future periods will vary based on our cash position, other potential uses of our cash, and market conditions. Our Receivables Securitization Facility has a maturity date remaining in 2023. To the extent we reduce our outstanding debt on this facility or our other debt facilities, it may reduce the number of shares we repurchase in 2023. Over the long term, we remain committed to our quarterly dividend and share repurchases to enhance shareholder value. Such repurchases, if any, will depend on prevailing market conditions, our liquidity requirements, contractual restrictions, and other factors. We may seek to retire or purchase our outstanding Senior Notes through open market cash purchases, privately negotiated transactions or otherwise.

We believe that, assuming no change in our current business plan, our available cash, together with expected future cash generated from operations, the amount available under our credit facilities, and credit available in the market, will be sufficient to satisfy our anticipated needs for working capital, capital expenditures, and cash dividends for at least the next 12 months and the foreseeable future. We also believe we could obtain funds under lines of credit or other forms of indebtedness on short notice, if needed.

As of September 30, 2023, we were in compliance with all of the covenants under our debt agreements.

Recently Issued Accounting Pronouncements

Refer to Note 1, Basis of Presentation, contained in this Quarterly Report and in the company's 2022 Annual Report on Form 10-K for a discussion of recently issued accounting pronouncements.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Refer to the company's 2022 Annual Report on Form 10-K for a complete discussion regarding our critical accounting policies and estimates. As of September 30, 2023, there were no material changes to our critical accounting policies and estimates.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Refer to the company's 2022 Annual Report on Form 10-K for a discussion on the company's market risk. As of September 30, 2023, there were no material changes in market risk from those disclosed in the company's 2022 Annual Report on Form 10-K.

ITEM 4. CONTROLS AND PROCEDURES

(a) Evaluation of disclosure controls and procedures.

We maintain disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934 ("Exchange Act") that are designed to provide reasonable assurance that information required to be disclosed by us in reports that we file or submit under the Exchange Act is (i) recorded, processed, summarized and reported within the time periods specified in SEC rules and forms; and (ii) accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding disclosure.

Our management, including our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of September 30, 2023. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of September 30, 2023.

(b) Changes in internal control over financial reporting.

There were no changes in our internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) that occurred during the three months ended September 30, 2023, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II-OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We are not subject to any pending or threatened litigation other than routine litigation arising in the ordinary course of our business operations, including certain contingent auto liability cases. For some legal proceedings, we have accrued an amount that reflects the aggregate liability deemed probable and estimable, but this amount is not material to our consolidated financial position, results of operations, or cash flows. Because of the preliminary nature of many of these proceedings, the difficulty in ascertaining the applicable facts relating to many of these proceedings, the inconsistent treatment of claims made in many of these proceedings, and the difficulty of predicting the settlement value of many of these proceedings, we are often unable to estimate an amount or range of any reasonably possible additional losses. However, based upon our historical experience, the resolution of these proceedings is not expected to have a material effect on our consolidated financial position, results of operations, or cash flows.

ITEM 1A. RISK FACTORS

In addition to the other information set forth in this Quarterly Report, you should carefully consider the factors disclosed in Part I, Item 1A. Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2022, which could materially affect our business, financial condition, or future results. Except for the updates to the risk factors set forth below, there have not been material changes in our risk factors set forth in the company's 2022 Annual Report on Form 10-K. The risks described in our Annual Report on Form 10-K are not the only risks facing our company. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition, and/or operating results.

We concluded our search for a new Chief Executive Officer with the appointment of David Bozeman as our President and Chief Executive Officer and a director, effective June 26, 2023.

We use, and may continue to expand our use of, machine learning and artificial intelligence (AI) technologies to deliver our services and operate our business. If we fail to successfully integrate AI into our platform and business processes, or if we fail to keep pace with rapidly evolving AI technological developments, including attracting and retaining talented AI developers and programmers, we may face a competitive disadvantage. At the same time, the use or offering of AI technologies may result in new or expanded risks and liabilities, including enhanced government or regulatory scrutiny, litigation, compliance issues, ethical concerns, confidentiality, reputational harm and security risks. It is not possible to predict all of the risks related to the use of AI and changes in laws, rules, directives, and regulations governing the use of AI may adversely affect our ability to develop and use AI or subject us to legal liability. The cost of complying with laws and regulations governing AI could be significant and would increase our operating expenses, which could adversely affect our business, financial condition and results of operations. Further, market demand and acceptance of AI technologies are uncertain, and we may be unsuccessful in efforts to further incorporate AI into our processes.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES, USE OF PROCEEDS, AND ISSUER PURCHASES OF EQUITY SECURITIES

The following table provides information about company purchases of common stock during the quarter ended September 30, 2023:

	Total Number of Shares (or Units) Purchased (1)	 Average Price Paid Per Share (or Unit)	Total Number of Shares (or Units) Purchased as Part of Publicly Announced Plans or Programs ⁽²⁾	Maximum Number of Shares (or Units) That May Yet Be Purchased Under the Plans or Programs ⁽²⁾
July 1, 2023 - July 31, 2023	7,981	\$ 95.72		6,763,445
August 1, 2023 - August 31, 2023	5,751	96.25		6,763,445
September 1, 2023 - September 30, 2023	6,538	89.36		6,763,445
Third Quarter 2023	20,270	\$ 93.82		6,763,445

⁽¹⁾ The total number of shares purchased based on trade date includes: (i) zero shares of common stock purchased under the authorization described below; and (ii) 20,270 shares of common stock surrendered to satisfy minimum statutory tax obligations under our stock incentive plans.

⁽²⁾ In December 2021, the Board of Directors increased the number of shares authorized for repurchase by 20,000,000 shares. As of September 30, 2023, there were 6,763,445 shares remaining for future repurchases. Repurchases can be made in the open market or in privately negotiated transactions, including Rule 10b5-1 plans and accelerated repurchase programs.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

During the three months ended September 30, 2023, none of our directors or officers adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement," as each term is defined in Item 408 of Regulation S-K.

ITEM 6. EXHIBITS

Exhibits filed with, or incorporated by reference into, this Quarterly Report:

31.1	<u>Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</u>
31.2	Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
22.1	

- 32.1 Certification of the Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 32.2
- Certification of the Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- Financial statements from the Quarterly Report on Form 10-Q of the company for the period ended September 30, 2023 formatted in Inline 101 XBRL (embedded within the Inline XBRL document)
- 104 The cover page from the Quarterly Report on Form 10-Q of the company for the period ended September 30, 2023 formatted in Inline XBRL (embedded within the Inline XBRL document)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized on November 3, 2023.

C.H. ROBINSON WORLDWIDE, INC.

By: /s/ David P. Bozeman

David P. Bozeman Chief Executive Officer

By: /s/ Michael P. Zechmeister

Michael P. Zechmeister Chief Financial Officer

Certification of Chief Executive Officer

Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

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

November 3, 2023

Signature:	/s/ David P. Bozeman
Name:	David P. Bozeman
Title:	Chief Executive Officer

Certification of Chief Financial Officer

Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

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

November 3, 2023

Signature:	/s/ Michael P. Zechmeister
Name:	Michael P. Zechmeister
Title:	Chief Financial Officer

CERTIFICATION PURSUANT TO

18 U.S.C. §1350,

AS ADOPTED PURSUANT TO

SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of C.H. Robinson Worldwide, Inc. (the "Company") on Form 10-Q for the period ended September 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, David P. Bozeman, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

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

November 3, 2023

/s/ David P. Bozeman

David P. Bozeman Chief Executive Officer

CERTIFICATION PURSUANT TO

18 U.S.C. §1350,

AS ADOPTED PURSUANT TO

SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of C.H. Robinson Worldwide, Inc. (the "Company") on Form 10-Q for the period ended September 30, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Michael P. Zechmeister, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

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

November 3, 2023

/s/ Michael P. Zechmeister

Michael P. Zechmeister Chief Financial Officer