

REFINITIV

DELTA REPORT

10-Q

DLX - DELUXE CORP

10-Q - SEPTEMBER 30, 2024 COMPARED TO 10-Q - JUNE 30, 2024

The following comparison report has been automatically generated

TOTAL DELTAS 792

█ **CHANGES** 235

█ **DELETIONS** 258

█ **ADDITIONS** 299

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

FORM 10-Q

(Mark One)

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

For the quarterly period ended June September 30, 2024

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: 1-7945



DELUXE CORPORATION

(Exact name of registrant as specified in its charter)

MN

(State or other jurisdiction of incorporation or organization)

41-0216800

(I.R.S. Employer Identification No.)

801 S. Marquette Ave., Minneapolis, MN

(Address of principal executive offices)

55402-2807

(Zip Code)

(651) 483-7111

(Registrant's telephone number, including area code)

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

Title of each class	Trading symbol(s)	Name of each exchange on which registered
Common Stock, par value \$1.00 per share	DLX	NYSE

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or such shorter period that the registrant was required to submit and post such files). Yes No

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

Large Accelerated Filer Accelerated Filer

Non-accelerated Filer Smaller Reporting Company

Emerging Growth Company

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

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

The number of shares outstanding of registrant's common stock as of July 24, 2024 October 24, 2024 was 44,211,138 44,272,246.

PART I – FINANCIAL INFORMATION

Item 1. FINANCIAL STATEMENTS

DELUXE CORPORATION
CONSOLIDATED BALANCE SHEETS
(unaudited)

	(in thousands, except share par value)	June 30, 2024	December 31, 2023	(in thousands, except share par value)	September 30, 2024	December 31, 2023
ASSETS		ASSETS		ASSETS		
Current assets:		Current assets:		Current assets:		
Cash and cash equivalents, including securities carried at fair value of \$22,000 as of December 31, 2023						
Trade accounts receivable, net of allowance for credit losses						
Inventories and supplies, net of reserve						
Funds held for customers						
Prepaid expenses						
Revenue in excess of billings						
Other current assets						
Total current assets						
Deferred income taxes						
Long-term investments						
Property, plant and equipment, net of accumulated depreciation of \$344,856 and \$334,101, respectively						
Property, plant and equipment, net of accumulated depreciation of \$350,084 and \$334,101, respectively						
Operating lease assets						
Intangibles, net of accumulated amortization of \$752,687 and \$775,190, respectively						
Intangibles, net of accumulated amortization of \$790,413 and \$775,190, respectively						
Goodwill						
Other non-current assets						
Total assets						
LIABILITIES AND SHAREHOLDERS' EQUITY		LIABILITIES AND SHAREHOLDERS' EQUITY		LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:		Current liabilities:		Current liabilities:		
Accounts payable						
Funds held for customers						
Accrued liabilities						
Current portion of long-term debt						
Total current liabilities						
Long-term debt						
Operating lease liabilities						
Deferred income taxes						
Other non-current liabilities						
Commitments and contingencies (Note 13)		Commitments and contingencies (Note 13)		Commitments and contingencies (Note 13)		
Shareholders' equity:		Shareholders' equity:		Shareholders' equity:		
Common shares \$1 par value (authorized: 500,000 shares; outstanding: June 30, 2024 – 44,210; December 31, 2023 – 43,743)						
Common shares \$1 par value (authorized: 500,000 shares; outstanding: September 30, 2024 – 44,272; December 31, 2023 – 43,743)						
Additional paid-in capital						
Retained earnings						
Accumulated other comprehensive loss						

Non-controlling interest
 Total shareholders' equity
 Total liabilities and shareholders' equity

See Condensed Notes to Unaudited Consolidated Financial Statements

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DELUXE CORPORATION
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
 (unaudited)

	Quarter Ended June 30,	Six Months Ended June 30,	Quarter Ended September 30,	Nine Months Ended September 30,	
	(in thousands, except per share amounts)	(in thousands, except per share amounts)	2024	2023	2024
Product revenue					
Service revenue					
Total revenue					
Cost of products					
Cost of services					
Total cost of revenue					
Gross profit					
Selling, general and administrative expense					
Restructuring and integration expense					
Gain on sale of businesses and long-lived assets					
Asset impairment charge					
Gain (loss) on sale of businesses and long-lived assets					
Operating income					
Interest expense					
Other income, net					
Income before income taxes					
Income tax provision					
Net income					
Income (loss) before income taxes					
Income tax (provision) benefit					
Net income (loss)					
Net income attributable to non-controlling interest					
Net income attributable to Deluxe					
Total comprehensive income					
Comprehensive income attributable to Deluxe					
Basic earnings per share					
Diluted earnings per share					
Net income (loss) attributable to Deluxe					
Total comprehensive income (loss)					
Comprehensive income (loss) attributable to Deluxe					
Basic earnings (loss) per share					
Diluted earnings (loss) per share					

See Condensed Notes to Unaudited Consolidated Financial Statements

DELUXE CORPORATION
CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY
(unaudited)

	(in thousands)	Common shares	Common par value	Additional paid-in capital	Retained earnings	Accumulated other comprehensive loss	Non-controlling interest	Total (in thousands)	Common shares	Common par value	Additional paid-in capital	Retained earnings	Accumulated other comprehensive loss	Non-controlling interest	Total
Balance, March 31, 2024															
Balance, June 30, 2024															
Net income															
Cash dividends (\$0.30 per share)															
Common shares issued, net of tax withholding															
Employee share-based compensation															
Other comprehensive loss															
Balance, June 30, 2024															
Dividend paid to non-controlling interest															
Balance, September 30, 2024															

	(in thousands)	Common shares	Common par value	Additional paid-in capital	Retained earnings	Accumulated other comprehensive loss	Non-controlling interest	Total (in thousands)	Common shares	Common par value	Additional paid-in capital	Retained earnings	Accumulated other comprehensive loss	Non-controlling interest	Total
Balance, March 31, 2023															
Net income															
Balance, June 30, 2023															
Net loss															
Cash dividends (\$0.30 per share)															
Common shares issued, net of tax withholding															
Employee share-based compensation															
Other comprehensive income															

Balance, June 30, 2023
Balance, September 30, 2023

See Condensed Notes to Unaudited Consolidated Financial Statements

DELUXE CORPORATION
CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (continued)
 (unaudited)

	(in thousands)	Common shares	Common par value	Additional paid-in capital	Retained earnings	Accumulated other comprehensive loss	Non-controlling interest	Total (in thousands)	Common shares	Common par value	Additional paid-in capital	Retained earnings	Accumulated other comprehensive loss	Non-controlling interest	Total
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Balance, December 31, 2023

Net income

Cash dividends (\$0.60 per share)
Cash dividends (\$0.90 per share)

Common shares issued, net of tax withholding

Employee share-based compensation

Other comprehensive income

Balance, June 30, 2024

Other comprehensive loss

Dividend paid to non-controlling interest

Balance, September 30, 2024

	(in thousands)	Common shares	Common par value	Additional paid-in capital	Retained earnings	Accumulated other comprehensive loss	Non-controlling interest	Total (in thousands)	Common shares	Common par value	Additional paid-in capital	Retained earnings	Accumulated other comprehensive loss	Non-controlling interest	Total
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Balance, December 31, 2022

Net income

Cash dividends (\$0.60 per share)
Cash dividends (\$0.90 per share)

Common shares issued, net of tax withholding

Employee share-based compensation	
Other comprehensive income	
Balance, June 30, 2023	
Balance, September 30, 2023	

See Condensed Notes to Unaudited Consolidated Financial Statements

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DELUXE CORPORATION CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)		Six Months Ended June 30, 2024	Nine Months Ended September 30, 2024	2023 (in thousands)	2023 (in thousands)
Cash flows from operating activities:	Cash flows from operating activities:			Cash flows from operating activities:	
Net income					
Adjustments to reconcile net income to net cash provided by operating activities:	Adjustments to reconcile net income to net cash provided by operating activities:			Adjustments to reconcile net income to net cash provided by operating activities:	
Depreciation					
Amortization of intangibles					
Asset impairment charge					
Amortization of prepaid product discounts					
Employee share-based compensation expense					
Operating lease expense					
Amortization of cloud computing arrangement implementation costs					
Gain on sale of businesses and long-lived assets					
Deferred income taxes					
Other non-cash items, net					
Changes in assets and liabilities:	Changes in assets and liabilities:			Changes in assets and liabilities:	
Trade accounts receivable					
Inventories and supplies					
Payments for cloud computing arrangement implementation costs					
Other current and non-current assets					
Accounts payable					
Prepaid product discount payments					
Other accrued and non-current liabilities					
Net cash provided by operating activities					
Cash flows from investing activities:	Cash flows from investing activities:			Cash flows from investing activities:	
Purchases of capital assets					
Proceeds from sale of businesses and long-lived assets					
Other					

Net cash used by investing activities		
Cash flows from financing activities:	Cash flows from financing activities:	Cash flows from financing activities:
Proceeds from issuing long-term debt and swingline loans, net of debt issuance costs		
Payments on long-term debt and swingline loans		
Net change in customer funds obligations		
Cash dividends paid to shareholders		
Other		
Net cash used by financing activities		
Effect of exchange rate change on cash, cash equivalents, restricted cash and restricted cash equivalents		
Net change in cash, cash equivalents, restricted cash and restricted cash equivalents		
Cash, cash equivalents, restricted cash and restricted cash equivalents, beginning of year		
Cash, cash equivalents, restricted cash and restricted cash equivalents, end of period (Note 3)		

See Condensed Notes to Unaudited Consolidated Financial Statements

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DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(dollars in thousands, except per share amounts)

NOTE 1: CONSOLIDATED FINANCIAL STATEMENTS

The consolidated balance sheet as of **June 30, 2024** September 30, 2024, the consolidated statements of comprehensive income (loss) for the quarters and **six nine** months ended **June 30, 2024** September 30, 2024 and 2023, the consolidated statements of shareholders' equity for the quarters and **six nine** months ended **June 30, 2024** September 30, 2024 and 2023 and the consolidated statements of cash flows for the **six nine** months ended **June 30, 2024** September 30, 2024 and 2023 are unaudited. The consolidated balance sheet as of December 31, 2023 was derived from audited consolidated financial statements, but does not include all disclosures required by U.S. generally accepted accounting principles ("GAAP"). In the opinion of management, all adjustments necessary for a fair statement of the consolidated financial statements are included. Adjustments consist only of normal recurring items, except for any items discussed in the notes below. Interim results are not necessarily indicative of results for a full year or future results. The consolidated financial statements and notes are presented in accordance with instructions for Form 10-Q and do not contain certain information included in our annual consolidated financial statements and notes. The consolidated financial statements and notes appearing in this report should be read in conjunction with the consolidated audited financial statements and related notes included in our Annual Report on Form 10-K for the year ended December 31, 2023 (the "2023 Form 10-K").

The preparation of the consolidated financial statements requires us to make certain estimates and assumptions affecting the amounts reported in the consolidated financial statements and related notes. We base our estimates on historical experience and on various other factors and assumptions that we believe are reasonable, the results of which form the basis for making judgments about the carrying values of our assets, liabilities, revenues and expenses and the related disclosure of contingent assets and liabilities. Actual results may differ significantly from our estimates and assumptions.

During the quarter ended June 30, 2024, we recorded out-of-period correcting adjustments that increased net income attributable to Deluxe by \$1,778. These adjustments were not material to any historical interim or annual period.

Comparability – The consolidated statement of cash flows for the **six nine** months ended **June 30, 2023** September 30, 2023 has been modified to conform to the current year presentation. Within net cash provided by operating activities, other current and other non-current assets have been combined. In addition, amortization of cloud computing arrangement implementation costs is presented separately. Previously, this amount was included in other non-cash items, net. Within net cash used by financing activities, employee taxes paid for shares withheld is included in other. Previously, this amount was presented separately. The consolidated statements of shareholders' equity for the quarter and **six nine** months ended **June 30, 2023** September 30, 2023 have also been modified to conform to the current year presentation. Common shares retired are included in common shares issued, net of tax withholding. Previously, these amounts were presented separately.

NOTE 2: NEW ACCOUNTING PRONOUNCEMENTS

ASU No. 2023-07 – In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2023-07, *Improvements to Reportable Segment Disclosures*, which is intended to improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. The guidance is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. The guidance is to be applied retrospectively to all prior periods presented in the financial statements. Upon transition, the segment expense categories and amounts disclosed in the prior periods should be based on the significant segment expense categories identified and disclosed in the period of adoption. We are currently evaluating the potential impact of adopting this new guidance on the related disclosures within our consolidated financial statements.

ASU No. 2023-09 – In December 2023, the FASB issued ASU No. 2023-09, *Improvements to Income Tax Disclosures*, which modifies the required income tax disclosures to include specific categories in the income tax rate reconciliation and to require the disclosure of income tax payments by jurisdiction, among other changes. The guidance is effective for annual periods beginning after December 15, 2024. Early adoption is permitted for annual financial statements that have not yet been issued or made available for issuance. The standard is required to be applied on a prospective basis, but retrospective application is permitted. We are currently evaluating the potential impact of adopting this new guidance on the related disclosures within our consolidated financial statements.

DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(dollars in thousands, except per share amounts)

NOTE 3: SUPPLEMENTAL BALANCE SHEET AND CASH FLOW INFORMATION

<i>Trade accounts receivable</i> – Net trade accounts receivable was comprised of the following:		June 30, 2024	December 31, 2023	September 30, 2024	December 31, 2023
(in thousands)	(in thousands)				
Trade accounts receivable – gross					
Allowance for credit losses					
Trade accounts receivable – net ⁽¹⁾					

⁽¹⁾ Includes unbilled receivables of \$52,248 \$61,416 as of June 30, 2024 September 30, 2024 and \$43,673 as of December 31, 2023.

Changes in the allowance for credit losses for the ~~six~~ nine months ended June 30, 2024 September 30, 2024 and 2023 were as follows:

(in thousands)	(in thousands)	Six Months Ended		Nine Months Ended	
		June 30, 2024	2023	(in thousands)	2024
Balance, beginning of year					
Bad debt expense					
Write-offs and other					
Balance, end of period					

Inventories and supplies – Inventories and supplies were comprised of the following:

(in thousands)	June 30, 2024	December 31, 2023	(in thousands)	September 30, 2024	December 31, 2023
Finished and semi-finished goods					
Raw materials and supplies					
Reserve for excess and obsolete items					
Inventories and supplies, net of reserve					

Available-for-sale debt securities – We did not hold any available-for-sale debt securities as of June 30, 2024 September 30, 2024. Available-for-sale debt securities held as of December 31, 2023 were comprised of the following:

(in thousands)	December 31, 2023			
	Cost	Gross unrealized gains	Gross unrealized losses	Fair value
Cash equivalents:				
Domestic money market fund	\$ 22,000	\$ —	\$ —	\$ 22,000
Available-for-sale debt securities	\$ 22,000	\$ —	\$ —	\$ 22,000

The domestic money market fund held highly liquid, short-term investments managed by the financial institution. Further information regarding the fair value of available-for-sale debt securities can be found in Note 8.

Revenue in excess of billings – Revenue in excess of billings was comprised of the following:

	(in thousands)	June 30, 2024	December 31, 2023	(in thousands)	September 30, 2024	December 31, 2023
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Conditional right to receive consideration

Unconditional right to receive consideration⁽¹⁾

Revenue in excess of billings

⁽¹⁾ Represents revenues that are earned but not currently billable under the related contract terms.

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DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(dollars in thousands, except per share amounts)

Intangibles – Intangibles were comprised of the following:

	June 30, 2024			December 31, 2023			September 30, 2024			December 31, 2023		
	Gross (in thousands)	carrying amount	Accumulated amortization	Net (in thousands)	Gross carrying amount	Accumulated amortization	Net carrying amount	(in thousands)	Gross carrying amount	Accumulated amortization	Net carrying amount	
Internal-use software												
Customer lists/relationships												
Partner relationships												
Technology-based intangibles												
Trade names												
Software to be sold												
Intangibles												

Amortization of intangibles was \$37,366 \$38,626 for the quarter ended June 30, 2024 September 30, 2024, \$36,859 \$34,941 for the quarter ended June 30, 2023 September 30, 2023, \$73,064 \$111,690 for the six nine months ended June 30, 2024 September 30, 2024 and \$75,076 \$110,017 for the six nine months ended June 30, 2023 September 30, 2023. During the second quarter ended June 30, 2024, of 2024, we modified the useful life of a trade name asset that we no longer expect to utilize beyond 2024. This change resulted in incremental amortization expense of \$6,674 during the quarter ended September 30, 2024 and a similar incremental \$13,349 during the nine months ended September 30, 2024. The amount is expected to be recognized during the fourth quarter ended September 30, 2024, of 2024 is not material.

Based on the intangibles in service as of June 30, 2024 September 30, 2024, estimated future amortization expense is as follows:

	(in thousands)	(in thousands)	Estimated amortization expense	(in thousands)	Estimated amortization expense
Remainder of 2024					
2025					
2026					
2027					
2028					

In the normal course of business, we acquire and develop internal-use software. We also, at times, purchase customer list and partner relationship assets. During the six nine months ended June 30, 2024 September 30, 2024, we acquired or developed \$37,710 \$56,163 of internal-use software with a weighted-average useful life of 3 years. Other intangibles acquired during the period were not material.

Goodwill – In conjunction with the realignment of our reportable business segments effective January 1, 2024 (Note 15), the goodwill amounts by reportable segment as of December 31, 2023 have been recast to reflect our new segment structure. No goodwill impairment charges were recorded in conjunction with the segment realignment. Changes in goodwill by reportable segment and in total were as follows for the **six nine** months ended **June 30, 2024 September 30, 2024**:

(in thousands)	(in thousands)	Merchant Services	B2B Payments	Data Solutions ⁽¹⁾	Print ⁽¹⁾	All Other	Total (in thousands)	Merchant Services	B2B Payments	Data Solutions ⁽¹⁾	Print ⁽¹⁾	All Other	Total
Balance, December 31, 2023													
Asset impairment charge (Note 6)													
Currency translation adjustment													
Balance, June 30, 2024													
Balance, September 30, 2024													

⁽¹⁾ The Data Solutions and Print balances are net of accumulated impairment charges of \$145,584 and \$193,699, respectively, for each period. All Other is net of accumulated impairment charges of \$6,700 as of September 30, 2024.

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DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(*dollars in thousands, except per share amounts*)

Other non-current assets – Other non-current assets were comprised of the following:

(in thousands)	(in thousands)	June 30, 2024	December 31, 2023	(in thousands)	September 30, 2024	December 31, 2023
Postretirement benefit plan asset						
Cloud computing arrangement implementation costs						
Prepaid product discounts ⁽¹⁾						
Deferred contract acquisition costs ⁽²⁾						
Loans and notes receivable from distributors, net of allowance for credit losses ⁽³⁾						
Other						
Other non-current assets						

⁽¹⁾ Amortization of prepaid product discounts was \$16,354 \$24,844 for the **six nine** months ended **June 30, 2024 September 30, 2024** and \$17,173 \$25,291 for the **six nine** months ended **June 30, 2023 September 30, 2023**.

⁽²⁾ Amortization of deferred contract acquisition costs was \$6,298 \$9,445 for the **six nine** months ended **June 30, 2024 September 30, 2024** and \$5,315 \$8,088 for the **six nine** months ended **June 30, 2023 September 30, 2023**.

⁽³⁾ Amount includes the non-current portion of loans and notes receivable. The current portion of these receivables is included in other current assets on the consolidated balance sheets and was \$1,501 \$1,678 as of **June 30, 2024 September 30, 2024** and \$987 as of December 31, 2023.

Changes in the allowance for credit losses related to loans and notes receivable from distributors were as follows for the **six nine** months ended **June 30, 2024 September 30, 2024** and 2023:

(in thousands)	Six Months Ended		Nine Months Ended	
	(in thousands)	2024	(in thousands)	2024
Balance, beginning of year				
Bad debt expense (benefit)				
Balance, end of period				
Balance, end of period				
Balance, end of period				

Past due receivables and those on non-accrual status were not material as of **June 30, 2024 September 30, 2024** or December 31, 2023.

We categorize loans and notes receivable into risk categories based on information about the ability of borrowers to service their debt, including current financial information, historical payment experience, current economic trends and other factors. The highest quality receivables are assigned a 1-2 internal grade. Those that have a potential weakness requiring management's attention are assigned a 3-4 internal grade.

The following table presents loans and notes receivable from distributors, including the current portion, by credit quality indicator and by year of origination, as of **June 30, 2024 September 30, 2024**. There were no write-offs or recoveries recorded during the **six nine** months ended **June 30, 2024 September 30, 2024**.

Loans and notes receivable from distributors amortized cost basis by origination year										
(in thousands)	2024			2023			2020			(in thousands)
(in thousands)	2019	Prior	Total	2024	2023	2020	2019	Prior	Total	
Risk rating:										
1-2 internal grade										
1-2 internal grade										
1-2 internal grade										
3-4 internal grade										
Loans and notes receivable										

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DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(dollars in thousands, except per share amounts)

	(in thousands)	June 30, 2024	December 31, 2023	(in thousands)	September 30, 2024	December 31, 2023
Employee bonuses, including sales incentives						
Deferred revenue ⁽¹⁾						
Employee bonuses, including sales incentives						
Interest						
Operating lease liabilities						
Income taxes						
Operating lease liabilities						
Operating lease liabilities						
Operating lease liabilities						
Customer rebates						
Wages and payroll liabilities, including vacation						
Restructuring						
Prepaid product discounts						
Restructuring						
Other						
Accrued liabilities						

(1) Revenue recognized for amounts included in deferred revenue at the beginning of the period was \$24,333 \$30,707 for the ~~six~~ nine months ended **June 30, 2024** September 30, 2024 and \$29,637 \$37,972 for the ~~six~~ nine months ended **June 30, 2023** September 30, 2023.

Supplemental cash flow information – The reconciliation of cash, cash equivalents, restricted cash and restricted cash equivalents to the consolidated balance sheets was as follows:

(in thousands)	(in thousands)	June 30, 2024	June 30, 2023	(in thousands)	September 30, 2024	September 30, 2023
Cash and cash equivalents						
Restricted cash and restricted cash equivalents included in funds held for customers						
Non-current restricted cash included in other non-current assets						
Non-current restricted cash included in other non-current assets						
Non-current restricted cash included in other non-current assets						
Total cash, cash equivalents, restricted cash and restricted cash equivalents						

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DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(dollars in thousands, except per share amounts)

NOTE 4: EARNINGS (LOSS) PER SHARE

The following table reflects the calculation of basic and diluted earnings (loss) per share. During each period, certain share-based awards, as noted below, were excluded from the calculation of diluted earnings (loss) per share because their effect would have been antidilutive.

		Quarter Ended June 30, 2024	Quarter Ended June 30, 2023	Six Months Ended June 30, 2024	Six Months Ended June 30, 2023		Quarter Ended September 30, 2024	Nine Months Ended September 30, 2023	Nine Months Ended September 30, 2024
<i>(in thousands, except per share amounts)</i>									
<i>(in thousands, except per share amounts)</i>									
Earnings per share – basic:									
Net income									
Net income									
Net income									
Earnings (loss) per share – basic:									
Net income (loss)									
Net income (loss)									
Net income (loss)									
Net income attributable to non-controlling interest									
Net income attributable to Deluxe									
Net income (loss) attributable to Deluxe									
Income allocated to participating securities									
Income attributable to Deluxe available to common shareholders									
Income (loss) attributable to Deluxe available to common shareholders									
Weighted-average shares outstanding									
Earnings per share – basic									
Earnings (loss) per share – basic									
Earnings per share – diluted:									
Earnings per share – diluted:									
Earnings per share – diluted:									
Net income									
Net income									
Net income									
Earnings (loss) per share – diluted:									
Earnings (loss) per share – diluted:									
Earnings (loss) per share – diluted:									
Net income (loss)									
Net income (loss)									
Net income (loss)									
Net income attributable to non-controlling interest									
Net income attributable to Deluxe									
Net income (loss) attributable to Deluxe									
Income allocated to participating securities									
Re-measurement of share-based awards classified as liabilities									

Income attributable to Deluxe available to common shareholders
Income (loss) attributable to Deluxe available to common shareholders

Weighted-average shares outstanding

Dilutive impact of potential common shares

Weighted-average shares and potential common shares outstanding

Earnings per share – diluted

Earnings (loss) per share – diluted

Antidilutive potential common shares excluded from calculation

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DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(dollars in thousands, except per share amounts)

NOTE 5: OTHER COMPREHENSIVE INCOME (LOSS)

Reclassification adjustments – Information regarding amounts reclassified from accumulated other comprehensive loss to net income (*loss*) was as follows:

Accumulated other comprehensive loss components	Accumulated other comprehensive loss components	Amounts reclassified from accumulated other comprehensive loss		Affiliate line item consolidating statement comprehensive income
		Quarter Ended June 30,	Quarter Ended September 30,	
(in thousands)	(in thousands)			
(in thousands)	(in thousands)			
Amortization of postretirement benefit plan items:				
Amortization of postretirement benefit plan items:				
Amortization of postretirement benefit plan items:				
Prior service credit				
Prior service credit				
Prior service credit	\$ 355	\$ 355	\$ 711	\$
Net actuarial loss	Net actuarial loss	(334)	(568)	(667)
Total amortization	Total amortization	21	(213)	44
Tax (expense) benefit	Tax (expense) benefit	(44)	16	(89)
				32

Amortization of postretirement benefit plan items, net of tax	Amortization of postretirement benefit plan items, net of tax	(23)	(197)	(197)	(45)	(45)	(394)
Realized gain on cash flow hedges	Realized gain on cash flow hedges	895	634	634	1,810	1,810	1,204
Tax expense	Tax expense	(242)	(169)	(169)	(489)	(489)	(321)
Realized gain on cash flow hedges, net of tax	Realized gain on cash flow hedges, net of tax	653	465	465	1,321	1,321	883
Currency translation adjustment ⁽¹⁾	Currency translation adjustment ⁽¹⁾	—	(863)	(863)	—	—	(863)
Total reclassifications, net of tax							

⁽¹⁾ Relates to the sale of our North American web hosting business during the quarter ended June 30, 2023 (Note 6).

Accumulated other comprehensive loss – Changes in the components of accumulated other comprehensive loss for the ~~six~~ ^{nine} months ended ~~June 30, 2024~~ ~~September 30, 2024~~ and 2023 were as follows:

(in thousands)	(in thousands)	Postretirement benefit plans	Net unrealized gain on cash flow hedges ⁽¹⁾	Currency translation adjustment	Accumulated other comprehensive loss	(in thousands)	Postretirement benefit plans	Net unrealized loss on cash flow hedges ⁽¹⁾	Currency translation adjustment	Accumulated other comprehensive loss
Balance, December 31, 2023										
Other comprehensive income (loss) before reclassifications										
Other comprehensive loss before reclassifications										
Amounts reclassified from accumulated other comprehensive loss										
Net current-period other comprehensive income (loss)										
Balance, June 30, 2024										
Balance, September 30, 2024										

⁽¹⁾ Other comprehensive income loss before reclassifications is net of ~~an~~ income tax expense benefit of \$2,553, \$375.

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(in thousands)	Postretirement benefit plans	Net unrealized loss on debt securities ⁽¹⁾	Net unrealized gain on cash flow hedges ⁽²⁾	Currency translation adjustment	Accumulated other comprehensive loss	(in thousands)	Postretirement benefit plans	Net unrealized loss on debt securities ⁽¹⁾	Net unrealized gain on cash flow hedges ⁽²⁾	Currency translation adjustment	Accumulated other comprehensive loss
----------------	------------------------------	---	--	---------------------------------	--------------------------------------	----------------	------------------------------	---	--	---------------------------------	--------------------------------------

Balance, December 31,
2022

Other comprehensive
(loss) income
before
reclassifications

Amounts reclassified
from accumulated
other
comprehensive
loss

Net current-period
other
comprehensive
income (loss)

Balance, June 30, 2023

Balance, September 30,
2023

(1) Other comprehensive loss before reclassifications is net of an income tax benefit of **\$3, \$63**.

(2) Other comprehensive income before reclassifications is net of income tax expense of **\$1,768, \$3,114**.

NOTE 6: DIVESTITURES

In September and December 2023, we executed agreements allowing for the conversion of our U.S. and Canadian payroll and human resources services customers to other service providers. We recognized related income of **\$15,401** **\$5,208** during the quarter ended **June 30, 2024** September 30, 2024 and **\$22,982** **\$28,190** during the **six** nine months ended **June 30, 2024** September 30, 2024, and we received related cash proceeds of **\$4,738** **\$18,321** during the **six** nine months ended **June 30, 2024** September 30, 2024. The income recognized is included in gain (loss) on sale of businesses and long-lived assets on the consolidated statements of comprehensive income, income (loss). Recognition of the remaining income will be based on actual customer conversion and retention activity, which we expect to be completed during the fourth quarter of 2024. These businesses generated annual revenue of approximately \$27,000 during 2023. Our U.S. and Canadian payroll and human resources During the quarter ended September 30, 2024, we recognized a related pretax goodwill impairment charge of \$6,700, as we determined that the remaining cash flows expected to be generated by these businesses comprise no longer supported the carrying value of the related reporting unit that had a as of September 30, 2024. Subsequent to the impairment charge, the remaining goodwill balance of \$7,743 as of June 30, 2024. We evaluated for this goodwill for impairment as of June 30, 2024, and, based on our quantitative analysis, we concluded that it reporting unit was not impaired as of that date. \$1,043. In conjunction with our phased transition out of these businesses, we expect that this goodwill will be fully impaired during 2024, at the point when the remaining cash flows expected to be generated by these businesses no longer support the carrying value fourth quarter of the reporting unit. 2024. During the **six** nine months ended **June 30, 2024** September 30, 2024, we also recognized a gain of \$1,000 on the sale of a small business distributor customer list.

In June 2023, we completed the sale of our North American web hosting and logo design businesses for net cash proceeds of **\$31,230**, and **\$31,230**. During the quarter ended September 30, 2023, we recorded an out-of-period correcting adjustment that decreased the gain recognized on this sale by \$4,457. This adjustment was not material to the period or any other historical interim or annual period. During the nine months ended September 30, 2023, we recognized a pretax gain of **\$21,942** during the quarter and six months ended June 30, 2023. **\$17,486** on this sale. These businesses generated revenue of approximately \$28,000 during 2023, through the sale date. Further information regarding this sale can be found under the caption "Note 6: Acquisition and Divestitures" in the Notes to Consolidated Financial Statements appearing in the 2023 Form 10-K.

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NOTE 7: DERIVATIVE FINANCIAL INSTRUMENTS

As part of our interest rate risk management strategy, we have entered into interest rate swaps, which we designated as cash flow hedges, to mitigate variability in interest payments on a portion of our variable-rate debt (Note 12). Our derivative instruments were comprised of the following:

							June 30, 2024		December 31, 2023				
							September 30, 2024	December 31, 2023	Notional amount	Interest rate ⁽¹⁾			
(in thousands)	(in thousands)	Notional amount	Interest rate ⁽¹⁾	Maturity	Balance sheet location	Fair value asset / (liability)	Fair value asset / (liability)	Notional amount	Interest rate ⁽¹⁾	Maturity	Fair value asset / (liability)	Fair value asset / (liability)	

June 2023 amortizing
interest rate swap:

\$
\$
\$

March 2023

interest rate swap:

200,000
200,000
200,000

September 2022 interest
rate swap:

300,000
300,000
300,000

(a) In addition, an applicable margin ranging from 1.5% to 2.5%, depending on our consolidated total leverage ratio, is paid on amounts outstanding under our credit facility (Note 12).

Changes in the fair values of the interest rate swaps are recorded in accumulated other comprehensive loss on the consolidated balance sheets and are subsequently reclassified to interest expense as interest payments are made on the variable-rate debt. The fair values of the derivatives are calculated based on the applicable reference rate curve on the date of measurement. The cash flow hedges were fully effective as of **June 30, 2024** September 30, 2024 and December 31, 2023, and their impact on consolidated net income and the consolidated statements of cash flows was not material. We also expect that the amount that will be reclassified to interest expense during the next 12 months will not be material.

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NOTE 8: FAIR VALUE MEASUREMENTS

Goodwill impairment analyses – Our policy regarding goodwill impairment can be found under the caption "Note 1: Significant Accounting Policies" in the Notes to Consolidated Financial Statements appearing in the 2023 Form 10-K. This policy explains our methodology for assessing the impairment of goodwill.

In completing the 2024 annual impairment analysis as of July 31, 2024, we elected to perform quantitative analyses for certain of our reporting units: Merchant Services, Treasury Management and Business Essentials. These quantitative analyses indicated that the estimated fair values of the reporting units exceeded their carrying values. In determining the estimated fair values of our reporting units, we are required to estimate a number of factors, including revenue growth rates; earnings before interest, taxes, depreciation and amortization ("EBITDA") margins; terminal growth rates; discount rates; and the allocation of shared and corporate items. These assumptions require significant judgement. Actual results may differ from our assumptions and may result in future impairment charges.

We elected to complete qualitative analyses for our remaining reporting units with goodwill. These qualitative analyses evaluated factors, including, but not limited to, economic, market and industry conditions, cost factors and the overall financial performance of the reporting units. We also considered the most recent quantitative analyses completed in prior periods. In completing these qualitative assessments, we noted no changes in events or circumstances that indicated it was more likely than not that the fair value of any reporting unit was less than its carrying amount. As such, no goodwill impairment charges were recorded as a result of our 2024 annual impairment analysis.

As of September 30, 2024, we also completed a quantitative analysis of the goodwill related to our U.S. and Canadian payroll and human resources services business, which we are currently in the process of exiting. This analysis resulted in a pretax goodwill impairment charge of \$6,700 during the quarter ended September 30, 2024. Further information can be found in Note 6.

Recurring fair value measurements – Cash and cash equivalents included available-for-sale debt securities at December 31, 2023 (Note 3), which consisted of a domestic money market fund. The cost of the fund, which was traded in an active market, approximated its fair value because of the short-term nature of the underlying investments. The fair value of derivative instruments (Note 7) is calculated based on the applicable reference rate curve on the date of measurement.

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Information regarding the fair values of our financial instruments was as follows:

		Fair value measurements using				Fair value measurements using
						Significant
June 30, 2024	Quoted prices in active markets for identical assets (Level 1)	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant other observable inputs (Level 2)	unobservable inputs (Level 3)	Significant unobservable inputs (Level 3)
<i>(in thousands)</i>						
<i>Measured at fair value through comprehensive income:</i>						
<i>Measured at fair value through comprehensive income:</i>						
<i>Measured at fair value through comprehensive income:</i>						
Derivative assets (Note 7)						
Derivative assets (Note 7)						
Derivative assets (Note 7)						
Derivative liabilities (Note 7)						
Derivative liabilities (Note 7)						
Derivative liabilities (Note 7)						
<i>Amortized cost:</i>						
Cash						
Cash						
Cash						
Cash						
Cash						
Loans and notes receivable from distributors						
Long-term debt						
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		Fair value measurements using				
		December 31, 2023		Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
(in thousands)	Balance sheet location	Carrying value	Fair value	(Level 1)	(Level 2)	(Level 3)
<i>Measured at fair value through comprehensive income:</i>						
Available-for-sale debt securities						
Derivative assets (Note 7)						
Derivative liability (Note 7)						
<i>Amortized cost:</i>						
Cash						
Cash						

Cash	Other non-current assets	2,937	2,937	2,937	—	—
Loans and notes receivable from distributors	Other current assets and other non-current assets	13,430	13,249	—	—	13,249
Long-term debt	Current portion of long-term debt and long-term debt	1,592,851	1,554,028	—	1,554,028	—

NOTE 9: RESTRUCTURING AND INTEGRATION EXPENSE

Restructuring and integration expense consists of costs related to initiatives to drive earnings and cash flow growth and also includes costs related to the consolidation and migration of certain applications and processes. These costs consist primarily of consulting, project management services and internal labor, as well as other costs associated with our initiatives, such as costs related to facility closures and consolidations. In addition, we have recorded employee severance costs across functional areas. Restructuring and integration expense is not allocated to our reportable business segments.

We are currently pursuing several initiatives designed to support our growth strategy and to increase our efficiency, including several initiatives that we collectively refer to as our North Star program. The goal of these initiatives is to further drive shareholder value by (1) expanding our earnings before interest, taxes, depreciation and amortization ("EBITDA") EBITDA growth trajectory, (2) increasing cash flow, (3) paying down debt, and (4) improving our leverage ratio. Our various initiatives include a balanced mix of structural cost reductions focused on organizational structure, processes and operational improvements, in addition to workstreams to drive revenue growth. We As part of these initiatives, we have already combined like-for-like capabilities, reduced management layers and consolidated core operations to run more efficiently and to create the ability to invest in high impact talent to accelerate our growth businesses of payments and data. The associated expense, which consisted primarily of consulting and severance costs, was approximately \$10,000 \$11,000 during the quarter ended June 30, 2024 September 30, 2024 and \$22,000 \$20,000 during the six quarter ended September 30, 2023. For the nine months ended June 30, 2024. During September 30, 2024 and September 30, 2023, the quarter and six months ended June 30, 2023, we incurred associated expense of was approximately \$15,000, \$33,000 and \$35,000, respectively. To date, we have incurred expense of approximately \$70,000, \$80,000, and we anticipate that we will incur additional North Star restructuring and integration expense of approximately \$50,000 \$30,000 through 2025.

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Restructuring and integration expense is reflected on the consolidated statements of comprehensive income (loss) as follows:

	Quarter Ended June 30, 2024	Quarter Ended June 30, 2023	Six Months Ended June 30, 2024	Quarter Ended September 30, 2024	Quarter Ended September 30, 2023	Nine Months Ended September 30, 2023	2024	2023
(in thousands)	(in thousands)				(in thousands)			
Total cost of revenue								
Operating expenses								
Restructuring and integration expense								

Restructuring and integration expense for each period was comprised of the following:

	Quarter Ended June 30, 2024	Quarter Ended June 30, 2023	Six Months Ended June 30, 2024	Quarter Ended September 30, 2024	Quarter Ended September 30, 2023	Nine Months Ended September 30, 2023	2024	2023
(in thousands)	(in thousands)				(in thousands)			
External consulting and other costs								
Employee severance benefits								
Internal labor								
Other								
Restructuring and integration expense								

Our restructuring and integration accruals are included in accrued liabilities on the consolidated balance sheets and represent expected cash payments required to satisfy the remaining severance obligations to those employees already terminated and those expected to be terminated under our various initiatives. The majority of the employee reductions, as well as the related severance payments, are expected to be completed within the next year by mid-2025.

Changes in our restructuring and integration accruals were as follows:

(in thousands)	Employee severance benefits
Balance, December 31, 2023	\$ 9,689
Charges	2,056 2,961
Reversals	(499) (502)
Payments	(7,446) (9,212)
Balance, June 30, 2024 September 30, 2024	\$ 3,800 2,936

The charges and reversals presented in the rollforward of our restructuring and integration accruals do not include items charged directly to expense as incurred, as those items are not reflected in accrued liabilities on the consolidated balance sheets.

NOTE 10: INCOME TAX PROVISION

The Our effective income tax rate was 33.6% for the six quarter ended September 30, 2024 and 33.7% for the nine months ended June 30, 2024 was 33.7% September 30, 2024, compared to the an effective income tax rate of 34.1% for the year ended December 31, 2023. The While there was a larger tax rate benefit of from business exit activity in 2023 was more than offset by in 2024, the 2024 tax rate benefited from lower tax impacts in 2024 from for share-based compensation, foreign operations and tax return to provision adjustments. The For comparison, the reconciliation of our effective income tax rate for 2023 to the U.S. federal statutory tax rate can be found under the caption "Note 10: Income Tax Provision" in the Notes to Consolidated Financial Statements appearing in the 2023 Form 10-K.

Our effective income tax rate for the quarter ended September 30, 2023 was 13.0%. This tax rate was driven by the pretax loss for the period, the impact of discrete items related to our business exit activity, and an increase in our state effective income tax rate during the quarter.

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Our effective income tax rate for the nine months ended September 30, 2023 was 45.0%. This tax rate was driven by the lower pretax income for the period, combined with tax expense related to share-based compensation and our foreign operations, including the repatriation of foreign earnings.

NOTE 11: POSTRETIREMENT BENEFITS

We have historically provided certain health care benefits for eligible retired U.S. employees. In addition to our retiree health care plan, we also have a U.S. supplemental executive retirement plan. Further information regarding our postretirement

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benefit plans can be found under the caption "Note 12: Postretirement Benefits" in the Notes to Consolidated Financial Statements appearing in the 2023 Form 10-K.

Postretirement benefit income is included in other income, net on the consolidated statements of comprehensive income (loss) and consisted of the following components:

(in thousands)	(in thousands)	2024	2023	Quarter Ended		Six Months Ended		2023	(in thousands)	2024	2023	2024	2023
				June 30,	September 30,	June 30,	September 30,						
Interest cost													
Expected return on plan assets													
Amortization of prior service credit													
Amortization of net actuarial losses													
Net periodic benefit income													

NOTE 12: DEBT

Debt outstanding was comprised of the following:	(in thousands)	June 30, 2024	December 31, 2023	(in thousands)	September 30, 2024	December 31, 2023
Senior, secured term loan facility						
Senior, unsecured notes						
Amounts drawn on senior, secured revolving credit facility						
Securitization obligations						
Total principal amount						
Less: unamortized discount and debt issuance costs						
Total debt, net of discount and debt issuance costs						
Less: current portion of long-term debt, net of debt issuance costs						
Long-term debt						
Maturities of long-term debt were as follows as of June 30, 2024 September 30, 2024:						
(in thousands)	(in thousands)	Debt obligations	(in thousands)	(in thousands)	Debt obligations	
2025						
2026						
2027						
2028						
2029						
Total principal amount						

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Credit facility – In June 2021, we executed a senior, secured credit facility consisting of a revolving credit facility with commitments of \$500,000 and a \$1,155,000 term loan facility. The revolving credit facility includes a \$40,000 swingline sub-facility and a \$25,000 letter of credit sub-facility. Loans under the revolving credit facility may be borrowed, repaid and re-borrowed until June 1, 2026, at which time all amounts borrowed must be repaid. The term loan facility is required to be repaid in equal quarterly installments of \$21,656 through June 30, 2025 and \$28,875 from September 30, 2025 through March 31, 2026. The remaining balance is due on June 1, 2026. The term loan facility also includes mandatory prepayment requirements related to asset sales, new debt (other than permitted debt) and excess cash flow, subject to certain limitations. No premium or penalty is payable in connection with any mandatory or voluntary prepayment of the term loan facility.

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Interest is payable on the credit facility at a fluctuating rate of interest determined by reference to the Secured Overnight Financing Rate ("SOFR") plus an applicable margin ranging from 1.5% to 2.5%, depending on our consolidated total leverage ratio, as defined in the credit agreement, and a commitment fee is payable on the unused portion of the revolving credit facility. Amounts outstanding under the credit facility had a weighted-average interest rate of 6.70% 6.60% as of June 30, 2024 September 30, 2024 and 6.83% as of December 31, 2023, including the impact of interest rate swaps that effectively convert a portion of our variable-rate debt to fixed-rate debt. Further information regarding the interest rate swaps can be found in Note 7.

Borrowings under the credit facility are collateralized by substantially all of the present and future tangible and intangible personal property held by us and our subsidiaries that have guaranteed our obligations under the credit facility, subject to certain exceptions. The credit agreement contains customary covenants regarding limits on levels of indebtedness, liens, mergers, certain asset dispositions, changes in business, advances, investments, loans and restricted payments. The covenants are subject to a number of limitations and exceptions set forth in the credit agreement.

The credit agreement also includes requirements regarding our consolidated total leverage ratio and our consolidated secured leverage ratio, as defined in the credit agreement. During each remaining quarterly period, the consolidated total leverage ratio may not equal or exceed 4.25 to 1.00 and the consolidated secured leverage ratio may not equal or exceed 3.50 to 1.00. In addition, we must maintain a minimum interest coverage ratio of at least 3.00 to 1.00 throughout the remaining term of the credit facility. Failure to meet any of the above requirements would result in an event of default that would allow lenders to declare amounts outstanding immediately due and payable and would allow the lenders to enforce their interests against collateral pledged if we are unable to settle the amounts outstanding. We were in compliance with all debt covenants as of June 30, 2024 September 30, 2024.

The credit agreement contains customary representations and warranties and, as a condition to borrowing, requires that all such representations and warranties be true and correct in all material respects on the date of each borrowing, including representations as to no material adverse change in our business, assets, operations or financial condition. If our consolidated total leverage ratio exceeds 2.75 to 1.00, the aggregate annual amount of permitted dividends and share repurchases in connection with incentive-based equity and compensation is limited to \$60,000.

As of **June 30, 2024** **September 30, 2024**, amounts available for borrowing under our revolving credit facility were as follows:

(in thousands)	Available borrowings
Revolving credit facility commitment	\$ 500,000
Amounts drawn on revolving credit facility	(223,000) (209,000)
Outstanding letters of credit⁽¹⁾	(7,673)
Net available for borrowing as of June 30, 2024 September 30, 2024	\$ 269,327 283,327

⁽¹⁾ We use standby letters of credit primarily to collateralize certain obligations related to our self-insured workers' compensation claims, as well as claims for environmental matters, as required by certain states. These letters of credit reduce the amount available for borrowing under our revolving credit facility.

Senior, unsecured notes – In June 2021, we issued \$500,000 of 8.0% senior unsecured notes that mature in June 2029. The notes were issued via a private placement under Rule 144A of the Securities Act of 1933. Proceeds from the offering, net of discount and offering costs, were \$490,741, resulting in an effective interest rate of 8.3%. The net proceeds from the notes were used to fund the acquisition of First American Payment Systems, L.P. in June 2021. Interest payments are due each June and December. During 2022, we settled \$25,000 of these notes via open market purchases.

The indenture governing the notes contains covenants that limit our ability and the ability of our restricted subsidiaries to, among other things, incur additional indebtedness and liens, issue redeemable stock and preferred stock, pay dividends and distributions, make loans and investments, and consolidate or merge or sell all or substantially all of our assets.

Securitization facility – In March 2024, Deluxe Receivables LLC, a wholly-owned subsidiary, entered into a receivables financing agreement (the "Securitization Facility") with a group of financial institutions. The agreement terminates in March 2027, unless extended in accordance with its terms. The maximum amount available under the Securitization Facility is \$80,000.

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subject to certain borrowing base adjustments. Under the agreement, we sold and will continue to automatically sell certain of our accounts receivable to the subsidiary as collateral for borrowings under the facility. Borrowings bear interest at SOFR plus an applicable margin, and a commitment fee is payable on the unused portion of the facility. Interest and fees are due monthly. As of **June 30, 2024** **September 30, 2024**, **\$78,917** **\$65,776** was outstanding under the facility at an interest rate of **6.91%** **6.64%**. We utilized the proceeds from these borrowings to prepay amounts due under our secured term loan facility.

The Securitization Facility is accounted for as a collateralized financing activity, rather than the sale of assets. As such, the subsidiary is consolidated, and the receivable balances pledged as collateral are presented as accounts receivable on the

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consolidated balance sheet, and the borrowings are presented as long-term debt. Cash receipts related to the underlying receivables are reflected as operating cash flows and borrowings and repayments under the collateralized loans are reflected as financing cash flows within the consolidated statement of cash flows.

NOTE 13: OTHER COMMITMENTS AND CONTINGENCIES

Indemnifications – In the normal course of business, we periodically enter into agreements that incorporate general indemnification language. These indemnification provisions generally encompass third-party claims arising from our products and services, including, without limitation, service failures, breach of security, intellectual property rights, governmental regulations and/or employment-related matters. Performance under these indemnities would generally be triggered by our breach of the terms of the contract. In disposing of assets or businesses, we often provide representations, warranties and/or indemnities to cover various risks including, for example, unknown damage to the assets, environmental risks involved in the sale of real estate, liability to investigate and remediate environmental contamination at waste disposal sites and manufacturing facilities, and unidentified tax liabilities and legal matters related to periods prior to disposition. We do not have the ability to estimate the potential liability from such indemnities because they relate to unknown conditions. However, we do not believe that any liability under these indemnities would have a material adverse effect on our financial position, annual results of operations or annual cash flows. We have recorded liabilities for known indemnifications related to environmental matters. These liabilities were not material as of **June 30, 2024** **September 30, 2024** or December 31, 2023.

Self-insurance – We are self-insured for certain costs, primarily workers' compensation claims and medical and dental benefits for active employees and those employees on long-term disability. The liabilities associated with these items represent our best estimate of the ultimate obligations for reported claims plus those incurred, but not reported, and totaled \$8,851 \$9,047 as of June 30, 2024 September 30, 2024 and \$9,024 as of December 31, 2023. These accruals are included in accrued liabilities and other non-current liabilities on the consolidated balance sheets. Our workers' compensation liability is recorded at present value. The difference between the discounted and undiscounted liability was not material as of June 30, 2024 September 30, 2024 or December 31, 2023.

Our self-insurance liabilities are estimated, in part, by considering historical claims experience, demographic factors and other actuarial assumptions. The estimated accruals for these liabilities could be significantly affected if future events and claims differ from these assumptions and historical trends.

Litigation – Recorded liabilities for legal matters, as well as related charges recorded in each period, were not material to our financial position, results of operations or liquidity cash flows during the periods presented, and we do not believe that any of the currently identified claims or litigation will materially affect our financial position, results of operations or liquidity cash flows, upon resolution. However, litigation is subject to inherent uncertainties, and unfavorable rulings could occur. If an unfavorable ruling were to occur, it may cause a material adverse impact on our financial position, results of operations or liquidity cash flows in the period in which the ruling occurs or in future periods.

NOTE 14: SHAREHOLDERS' EQUITY

In October 2018, our board of directors authorized the repurchase of up to \$500,000 of our common stock. This authorization has no expiration date. No shares were repurchased under this authorization during the six nine months ended June 30, 2024 September 30, 2024 or June 30, 2023 September 30, 2023, and \$287,452 remained available for repurchase as of June 30, 2024 September 30, 2024.

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NOTE 15: BUSINESS SEGMENT INFORMATION

Effective January 1, 2024, we revised our reportable business segments to align with structural and management reporting changes that better reflect our portfolio mix and offerings. We now operate the following reportable segments, generally organized by product and service type:

- **Merchant Services** – provides electronic credit and debit card authorization and payment systems and processing services, primarily to small and medium-sized retail and service businesses.
- **B2B Payments** – provides treasury management solutions, including remittance and lockbox processing, remote deposit capture, receivables management, payment processing and paperless treasury management, as well as fraud and security services and Deluxe Payment Exchange+, an accounts payable automation solution.

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- **Data Solutions** – provides data-driven marketing solutions, including digital engagement, financial institution profitability reporting and account switching tools, and business incorporation services.
- **Print** – provides printed personal and business checks, printed business forms, business accessories and promotional products.

The accounting policies of the segments are the same as those described in the Notes to Consolidated Financial Statements included in the 2023 Form 10-K. We allocate corporate costs for our shared services functions to our business segments when the costs are directly attributable to a segment. This includes certain sales and marketing, supply chain, real estate, finance, information technology and legal costs. Costs that are not directly attributable to a business segment are reported as Corporate operations and consist primarily of marketing, accounting, information technology, human resources, facilities, executive management, and legal, tax and treasury costs that support the corporate function.

All of our segments operate primarily in the U.S., with some operations in Canada. Through June 2023, we operated our former web hosting business in portions of Europe and through partners in Central and South America. Revenue and long-lived assets related to our foreign operations were not material to our consolidated financial statements during the periods covered by this report. No single customer accounted for more than 10% of consolidated revenue during the six nine months ended June 30, 2024 September 30, 2024 and 2023.

Our chief operating decision maker ("CODM") is our Chief Executive Officer. He reviews EBITDA on an adjusted basis for each segment when deciding how to allocate resources and to assess segment operating performance. Adjusted EBITDA for each segment excludes depreciation and amortization expense, interest expense, income tax expense and certain other amounts, which may include, from time to time: asset impairment charges; restructuring and integration expense; share-based compensation expense; acquisition transaction costs; certain legal-related expenses outside of

the normal course of business; and gains or losses on sales of businesses and long-lived assets. The CODM does not review segment asset information when making investment or operating decisions regarding our reportable business segments.

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DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(dollars in thousands, except per share amounts)

The following is our segment information for the quarters and **six** **nine** months ended **June 30, 2024** **September 30, 2024** and 2023. The segment information for 2023 has been recast to reflect our current segment structure.

	Quarter Ended June 30,		Six Months Ended June 30,		2023 (in thousands)	2024 (in thousands)	2023 (in thousands)	2024 (in thousands)	2023 (in thousands)	2024 (in thousands)
	Quarter Ended September 30,	2023	Nine Months Ended September 30,	2024						
(in thousands)	(in thousands)	2024	2023	2024	2023	2024	2023	2024	2023	2024
Merchant Services:										
Revenue										
Revenue										
Revenue										
<u>Adjusted EBITDA</u>										
B2B Payments:										
Revenue										
Revenue										
Revenue										
<u>Adjusted EBITDA</u>										
Data Solutions:										
Revenue										
Revenue										
Revenue										
<u>Adjusted EBITDA</u>										
Print:										
Revenue										
Revenue										
Revenue										
<u>Adjusted EBITDA</u>										
Total reportable segments:										
Revenue										
Revenue										
Revenue										
<u>Adjusted EBITDA</u>										
All other:⁽¹⁾										
Revenue										
Revenue										
Revenue										
<u>Adjusted EBITDA</u>										
Total:										
Revenue										
Revenue										
Revenue										
<u>Adjusted EBITDA</u>										

⁽¹⁾ Includes our North American web hosting and logo design businesses, which were sold in June 2023, and our payroll and human resources services business, which we are in the process of exiting (Note 6).

The following table presents the reconciliation of total segment adjusted EBITDA to consolidated income (loss) before income taxes:

(in thousands)	(in thousands)	Quarter Ended		Six Months Ended		2023 (in thousands)	2024 (in thousands)	2023	2024	2023	2024						
		June 30,		June 30,													
		Quarter Ended	Nine Months Ended	September 30,	September 30,												
Total segment adjusted EBITDA																	
Corporate operations																	
Depreciation and amortization expense																	
Interest expense																	
Net income attributable to non-controlling interest																	
Asset impairment charge																	
Restructuring and integration expense																	
Share-based compensation expense																	
Certain legal-related expense (benefit)																	
Certain legal-related expense (benefit)																	
Certain legal-related expense (benefit)																	
Gain on sale of businesses and long-lived assets																	
Income before income taxes																	
Certain legal-related benefit (expense)																	
Certain legal-related benefit (expense)																	
Certain legal-related benefit (expense)																	
Gain (loss) on sale of businesses and long-lived assets																	
Income (loss) before income taxes																	
		2324															

DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(dollars in thousands, except per share amounts)

The following tables present revenue disaggregated by our product and service offerings:

(in thousands)	Quarter Ended June 30, 2024						2023 (in thousands)	2024 (in thousands)	2023	2024				
	Merchant Services		B2B Payments		Data Solutions									
	Print	All Other	Consolidated	Print	All Other	Consolidated								
Checks	\$ —	\$ —	\$ 179,360	\$ —	\$ —	\$ 179,360	\$ —	\$ —	\$ 179,360	\$ —				
Merchant services	98,527	—	—	—	—	—	—	—	—	98,527	—			
Promotional solutions	—	—	—	71,021	—	71,021	—	—	—	71,021	—			
Forms and other business products	—	—	—	58,364	—	58,364	—	—	—	58,364	—			
Treasury management solutions	—	55,349	—	—	—	—	—	—	—	55,349	—			
Data-driven marketing	—	—	52,495	—	—	—	—	—	—	52,495	—			
Other	—	14,881	4,898	—	—	2,921	—	—	—	22,700	—			
Total revenue	\$ 98,527	\$ 70,230	\$ 57,393	\$ 308,745	\$ 2,921	\$ 537,816	\$ —	\$ —	\$ —	\$ —	\$ —			
Quarter Ended June 30, 2023														
(in thousands)	Merchant Services		B2B Payments		Data Solutions		Print		All other		2023 (in thousands)			
	Merchant Services		Payments		Solutions		Print		All other					
	Print	All other	Consolidated	Print	All other	Consolidated	Print	All other	Consolidated	Print	All other			
Checks	\$ —	\$ —	\$ 186,424	\$ —	\$ —	\$ 186,424	\$ —	\$ —	\$ —	\$ 186,424	\$ —	\$ —		
Merchant services	91,467	—	—	—	—	—	—	—	—	91,467	—	—		
Promotional solutions	—	—	—	71,330	—	71,330	—	707	—	72,037	—	—		
Forms and other business products	—	—	—	66,763	—	66,763	—	—	—	66,763	—	—		

Treasury management solutions	—	61,166	—	—	—	—	61,166
Data-driven marketing	—	—	54,503	—	—	—	54,503
Other	—	15,175	4,798	—	19,353	—	39,326
Total revenue	\$ 91,467	\$ 76,341	\$ 59,301	\$ 324,517	\$ 20,060	\$ 571,686	

Six Months Ended June 30, 2024

(in thousands)	Merchant Services	B2B Payments	Data Solutions	Print	All Other	Consolidated
Checks	\$ —	\$ —	\$ —	\$ 357,844	\$ —	\$ 357,844
Merchant services	195,004	—	—	—	—	195,004
Promotional solutions	—	—	—	132,079	—	132,079
Forms and other business products	—	—	—	122,156	—	122,156
Treasury management solutions	—	110,426	—	—	—	110,426
Data-driven marketing	—	—	106,819	—	—	106,819
Other	—	29,222	10,285	—	8,935	48,442
Total revenue	\$ 195,004	\$ 139,648	\$ 117,104	\$ 612,079	\$ 8,935	\$ 1,072,770

Quarter Ended September 30, 2024

(in thousands)	Merchant Services	B2B Payments	Data Solutions	Print	All Other	Consolidated
Checks	\$ —	\$ —	\$ —	\$ 176,827	\$ —	\$ 176,827
Merchant services	93,531	—	—	—	—	93,531
Promotional solutions	—	—	—	61,264	—	61,264
Forms and other business products	—	—	—	59,222	—	59,222
Treasury management solutions	—	58,574	—	—	—	58,574
Data-driven marketing	—	—	56,520	—	—	56,520
Other	—	16,566	4,545	—	1,395	22,506
Total revenue	\$ 93,531	\$ 75,140	\$ 61,065	\$ 297,313	\$ 1,395	\$ 528,444

Quarter Ended September 30, 2023

(in thousands)	Merchant Services	B2B Payments	Data Solutions	Print	All other	Consolidated
Checks	\$ —	\$ —	\$ —	\$ 179,990	\$ —	\$ 179,990
Merchant services	87,984	—	—	—	—	87,984
Promotional solutions	—	—	—	62,309	—	62,309
Forms and other business products	—	—	—	61,983	—	61,983
Treasury management solutions	—	59,224	—	—	—	59,224
Data-driven marketing	—	—	59,561	—	—	59,561
Other	—	15,357	4,519	—	6,917	26,793
Total revenue	\$ 87,984	\$ 74,581	\$ 64,080	\$ 304,282	\$ 6,917	\$ 537,844

Nine Months Ended September 30, 2024

(in thousands)	Merchant Services	B2B Payments	Data Solutions	Print	All Other	Consolidated
Checks	\$ —	\$ —	\$ —	\$ 534,672	\$ —	\$ 534,672
Merchant services	288,536	—	—	—	—	288,536
Promotional solutions	—	—	—	193,343	—	193,343
Forms and other business products	—	—	—	181,378	—	181,378
Treasury management solutions	—	169,000	—	—	—	169,000
Data-driven marketing	—	—	163,339	—	—	163,339
Other	—	45,788	14,830	—	10,329	70,947
Total revenue	\$ 288,536	\$ 214,788	\$ 178,169	\$ 909,393	\$ 10,329	\$ 1,601,215

DELUXE CORPORATION
CONDENSED NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS
(dollars in thousands, except per share amounts)

	Six Months Ended June 30, 2023					Nine Months Ended September 30, 2023					
	(in thousands)	Merchant Services	B2B Payments	Data Solutions	Print Other	All Consolidated	(in thousands)	Merchant Services	B2B Payments	Data Solutions	Print Other
Checks											
Merchant services											
Promotional solutions											
Forms and other business products											
Treasury management solutions											
Data-driven marketing											
Other											
Total revenue											

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

Our Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") includes the following sections:

- [Executive Overview](#) that discusses what we do, our operating results at a high level and our financial outlook for the year;
- [Consolidated Results of Operations, Restructuring and Integration Expense, and Segment Results](#) that includes a more detailed discussion of our revenue and expenses;
- [Cash Flows and Liquidity and Capital Resources](#) that discusses key aspects of our cash flows, financial commitments, capital structure and financial position; and
- [Critical Accounting Estimates](#) that discusses the estimates that involve a significant level of uncertainty and have had or are reasonably likely to have a material impact on our financial condition or results of operations.

Please note that this MD&A discussion contains forward-looking statements that involve risks and uncertainties, including, but not limited to, our 2024 outlook, market impacts, and expectations regarding our strategy and performance. Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2023 (the "2023 Form 10-K") outlines known material risks and important information to consider when evaluating our forward-looking statements and is incorporated into this Item 2 of this report on Form 10-Q as if fully stated herein. The Private Securities Litigation Reform Act of 1995 (the "Reform Act") provides a "safe harbor" for forward-looking statements to encourage companies to provide prospective information. When we use the words or phrases "should result," "believe," "intend," "plan," "are expected to," "targeted," "will continue," "will approximate," "is anticipated," "estimate," "project," "outlook," "forecast" or similar expressions in this Quarterly Report on Form 10-Q, in future filings with the Securities and Exchange Commission, in our press releases, investor presentations and in oral statements made by our representatives, they indicate forward-looking statements within the meaning of the Reform Act.

This MD&A includes financial information prepared in accordance with accounting principles generally accepted in the U.S. ("GAAP"). In addition, we discuss free cash flow, net debt, liquidity, adjusted diluted earnings per share ("EPS"), consolidated adjusted earnings before interest, taxes, depreciation and amortization ("EBITDA") and consolidated adjusted EBITDA margin, all of which are non-GAAP financial measures. We believe that these non-GAAP financial measures, when reviewed in conjunction with GAAP financial measures, can provide useful information to assist investors in analyzing our current period operating performance and in assessing our future operating performance. For this reason, our internal management reporting also includes these financial measures, which should be considered in addition to, and not as superior to or as a substitute for, GAAP financial measures. We strongly encourage investors and shareholders to review our financial statements and publicly-filed reports in their entirety and not to rely on any single financial measure. Our non-GAAP financial measures may not be comparable to similarly titled measures used by other companies and therefore, may not result in useful comparisons. The reconciliation of our non-GAAP financial measures to the most directly comparable GAAP financial measures can be found in *Consolidated Results of Operations*.

We help businesses deepen customer relationships through trusted, technology-enabled solutions that help businesses pay and get paid, accelerate growth and operate more efficiently. Our solutions include merchant services, marketing services and data analytics, treasury management solutions, and promotional products, as well as customized checks and business forms. We support millions of small businesses, thousands of financial institutions and hundreds of the world's largest consumer brands. Our reach, scale and distribution channels position us to be a trusted business partner for our customers.

Our Strategy

A detailed discussion of our strategy can be found in Part I, Item 1 of the 2023 Form 10-K. Having substantially completed our infrastructure modernization initiatives, we have shifted our focus to growth investments, primarily in our payments and data businesses, so that we can continue to drive scale, with the goal of growing profits faster than revenue. Our operations continue to benefit from our disciplined pricing actions and overall cost management. During the third quarter of 2023, we announced our North Star program, the goal of which is to further drive shareholder value by (1) expanding our EBITDA growth trajectory, (2) driving increased cash flow, (3) paying down debt, and (4) improving our leverage ratio. We have ~~begun~~ started to see the benefits of our North Star initiatives, with both adjusted EBITDA and adjusted EBITDA margin for the first ~~half~~ nine months of the year improving over 2023, excluding the impact of business exits. ~~In addition, free cash flow increased \$30 million for the first nine months of 2024, as compared to the first nine months of 2023, and net debt as of September 30, 2024 decreased \$31 million from the prior year end.~~ Further information can be found in *Restructuring and Integration Expense*.

Realignment – Effective January 1, 2024, we realigned our organizational structure to better reflect our portfolio mix and offerings, and we updated our reportable segments to correspond with these changes. We did not operate under the new segment structure during 2023. Information regarding our realigned reportable segments for the ~~second~~ third quarter and first ~~half~~ nine months of 2024 and 2023 can be found under the caption "Note 15: Business Segment Information" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part 1, Item 1 of this report.

Business exits – In June 2023, we completed the sale of our North American web hosting and logo design businesses. These businesses generated annual revenue of approximately \$28 million during 2023, through the sale date. In September and December of 2023, we executed agreements allowing for the conversion of our U.S. and Canadian payroll and human resources services customers to other service providers. These businesses generated annual revenue of approximately \$27 million during 2023. Further information regarding these business exits can be found under the caption "Note 6: Divestitures" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part 1, Item 1 of this report and under the caption "Note 6: Acquisition and Divestitures" in the Notes to Consolidated Financial Statements appearing in the 2023 Form 10-K. We believe that these business exits allow us to focus our resources on the key growth areas of payments and data, while allowing us to optimize our operations.

2024 Financial Results

2024 earnings vs. 2023 – Multiple factors drove the increase in net income for the first ~~half~~ nine months of 2024, as compared to the first ~~half~~ nine months of 2023, including:

- price increases in response to the inflationary ~~environment~~; environment, primarily in the Print and Merchant Services segments;
- a \$34 million decrease in restructuring and integration expense;
- the benefit of actions taken to optimize our cost structure, including workforce adjustments, marketing refinement and real estate rationalization;
- a \$15.8 million decrease ~~an increase of \$12 million in~~ in ~~restructuring~~ gains on the sale of businesses and ~~integration expense~~;
- a \$13.5 million decrease in acquisition amortization, excluding the impact of accelerated amortization resulting from changes in the estimated useful lives of certain intangible assets; long-lived assets; and
- revenue growth in the Data Solutions and Merchant Services segments.

Partially offsetting these increases in net income were the following factors:

- the continuing secular decline in checks, business forms and some business accessories;
- the elimination of the earnings generated by exited ~~businesses~~; businesses, as well as a related \$7 million pretax goodwill impairment charge;
- inflationary pressures on hourly wages, materials and delivery; and
- accelerated amortization of \$9.9 million in 2024 related to brand consolidation within the Merchant Services segment and assets utilized by the payroll and human resources business we are currently exiting; and

- an increase in bad debt expense of **\$6.2 million** **\$7 million**, primarily related to certain specific accounts receivable reserve adjustments in the Print segment.

Diluted EPS of **\$0.70** **\$0.90** for the first **half nine months** of 2024, as compared to **\$0.44** **\$0.25** for the first **half nine months** of 2023, reflects the increase in net income as described in the preceding paragraphs, partially offset by higher shares outstanding in 2024. Adjusted diluted EPS for the first **half nine months** of 2024 was **\$1.62** **\$2.46** compared to **\$1.73** **\$2.53** for the first **half nine months** of 2023, and excludes the impact of non-cash items or items that we believe are not indicative of our current period operating performance. The decrease in adjusted diluted EPS was driven by the continuing secular decline in checks, business forms and some business accessories, as well as the impact of business exits, which we estimate reduced adjusted diluted EPS by approximately **\$0.18** **year-over-year**, and **\$0.24** **year over year**, inflationary pressures on our cost **structure**, **structure**, and **increased bad debt expense**. These decreases in adjusted diluted EPS were partially offset by price increases in response to the inflationary environment, the benefit of various cost optimization actions across functional areas, and **revenue** **growth** in the Data Solutions and Merchant Services segments. A reconciliation of diluted EPS to adjusted diluted EPS can be found in *Consolidated Results of Operations*.

Cash flows and liquidity – Net cash provided by operating activities increased **\$18.9 million** **\$19 million** for the first **half nine months** of 2024, as compared to the first **half nine months** of 2023, driven, in large part, by our pricing and cost management initiatives and a reduction in restructuring costs in 2024. In addition, payments for **income taxes decreased** **\$9.1 million** due to the timing of **payments**, payments for cloud computing implementation costs decreased **\$5.8 million** **\$6 million** related to costs incurred in 2023 for the implementation of our enterprise resource planning ("ERP") system, and performance-based compensation payments decreased **\$5.3 million** **\$5 million** compared to the prior year. Partially offsetting these increases in operating cash flow was the continuing secular decline in checks, business forms and some business accessories, as well as the impact of our business exits and inflationary pressures on our cost structure. In addition, payments for **income taxes increased** **\$4 million** related primarily to **foreign tax payments**. Free cash flow increased **\$26.2 million** **\$30 million** for the first **half nine months** of 2024, as compared to the first **half nine months** of 2023. Total debt was **\$1.56 billion** **\$1.53 billion** and net debt was **\$1.53 billion** **\$1.49 billion** as of **June 30, 2024** **September 30, 2024**. We held cash and cash equivalents of **\$23.1 million** **\$41 million** as of **June 30, 2024** **September 30, 2024**, and liquidity was **\$292.4 million** **\$325 million**. Our capital allocation priorities are to reduce our debt and net leverage, deliver high return internal investments and pay our dividend. We continue to responsibly invest the free cash flow generated by our Print business into our growth businesses. A reconciliation of free cash flow, net debt and liquidity to the comparable GAAP financial measures can be found in *Consolidated Results of Operations*.

Recent market conditions – We continually monitor the interest rate environment and its impact on our outstanding debt. As of **June 30, 2024** **September 30, 2024**, we held interest rate swaps that effectively convert **\$739.2 million** **\$723 million** of our variable-rate debt to a fixed rate. As a result, **77%** **78%** of our debt had a weighted-average fixed rate of 7.0% as of **June 30, 2024** **September 30, 2024**, which partially insulates us from future interest rate increases.

We continue to monitor inflationary pressures on our labor, delivery and material costs. In response to the inflationary environment, we implemented targeted price increases, primarily in our **Print segment** and **more recently in Merchant Services**, **Services** **segments**. Despite the price changes, we continue to experience healthy revenue volumes, demonstrating the strength of our business and continued demand for our products. We have, at times, experienced some supply disruptions impacting certain printed products in our Print segment. We continuously monitor our supply chain to avoid delays or disruptions. We have also experienced labor supply issues in portions of our business. It remains difficult to estimate the severity and duration of inflation or supply chain and labor issues on our business, financial position or results of operations.

We also monitor trends in small business sentiment and consumer discretionary spending. We review many data sources, including information from the credit card brands, the Federal Reserve and other economic forecast providers, as well as our own proprietary data. These trends impact multiple areas of our portfolio, most notably our **Merchant Services segment** and **Print segments**. Our year-to-date performance reflected the generally stable economic **environment**, despite **environment**. While consumers remain under pressure in some **signs of continued pressure** **on areas**, we believe **downward trends in discretionary consumer spending** have largely stabilized. At the **average consumer** in **Merchant Services**, ratios of **non-discretionary spend** compared with **discretionary spend** have remained a bit elevated, and in certain **market verticals** **same time**, we have seen some flattening of same store sales. Similarly, demand **soften** for some of our **discretionary promotional products** has also **softened**, in the **Print segment**. These data points **combined** with some **lingering macroeconomic uncertainty** for the **balance of the year**, are reflected in our 2024 revenue outlook.

Outlook for 2024

We expect that revenue for 2024 will be between **\$2.12 billion** and **\$2.16 billion** **\$2.14 billion**, compared to 2023 revenue of **\$2.19 billion**, which included revenue of approximately **\$56 million** from our **various** **business exits**. We expect that adjusted EBITDA for the full year will be between **\$400 million** **\$405 million** and **\$420 million** **\$415 million**, compared to **\$417 million** for 2023, which included adjusted EBITDA of approximately **\$26 million** from our **business exits**. We expect that adjusted diluted EPS for 2024 will be between **\$3.10** **\$3.20** and **\$3.40**, **\$3.35**, compared to **\$3.32** for 2023, which included approximately **\$0.30** from our **business exits**, and we expect that free cash flow for the full year will be between **\$80 million** **\$90 million** and **\$100 million**, compared to **\$98 million** for 2023. Our outlook ranges exclude the payroll and human resources services business that we are currently in the process of exiting. These estimates are subject to, among other things, prevailing macroeconomic conditions, global unrest, labor supply issues, inflation and the impact of business exits. Information regarding our outlook information can be found in *Reconciliation of Non-GAAP Financial Measures* within the *Consolidated Results of Operations* section.

As of **June 30, 2024** **September 30, 2024**, we held cash and cash equivalents of **\$23.1 million** **\$41 million** and **\$269.3 million** **\$283 million** was available for borrowing under our revolving credit facility. We anticipate that capital expenditures will be approximately **\$100 million** for the full year, as compared to **\$101 million** for 2023, as we continue with important innovation investments and building scale across our product categories. We also expect that we will continue to pay our regular quarterly dividend. However, dividends are approved by our board of directors each quarter and thus, are subject to change. We anticipate that net cash generated by operations, along with cash and cash equivalents on hand and availability under our credit facility, will be sufficient to support our operations, including our contractual obligations and debt service requirements, for the next 12 months, as well as our long-term capital requirements. We were in compliance with our debt covenants as of **June 30, 2024** **September 30, 2024**, and we anticipate that we will remain in compliance with our debt covenants throughout the next 12 months.

CONSOLIDATED RESULTS OF OPERATIONS

Consolidated Revenue

	Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,			Nine Months Ended September 30,		
	(in thousands)	2024	2023	Change	(in thousands)	2024	2023	Change	(in thousands)	2024	2023	Change
Total revenue	Total revenue	\$537,816	\$571,686	(5.9%)	\$1,072,770	\$1,117,051	(4.0%)	(4.0%)	\$528,444	\$537,844	(1.7%)	\$1

The decreases in total revenue for the second third quarter and first half nine months of 2024, as compared to the same periods in 2023, were driven, in part, by the business exits discussed in Executive Overview, which resulted in a decrease in revenue of approximately \$17 million \$6 million for the second third quarter of 2024 and \$34 million \$39 million for the first half nine months of 2024. Also contributing to the decrease in revenue was the continuing secular decline in order volumes for checks, business forms and some business accessories, as well as a decrease in treasury management revenue due to reduced lockbox processing volumes and the transition from our dependency on one-time, non-recurring revenue to a recurring revenue model. Partially offsetting these decreases in revenue were price increases in response to the inflationary environment, primarily in the Print and Merchant Services segments, as well as revenue growth in the Merchant Services segment driven by both increased volume and new customers. In addition, for the first half nine months of 2024, strong demand for our data-driven marketing services drove a \$13 million \$10 million increase in revenue.

We do not manage our business based on product versus service revenue. Instead, we analyze our revenue based on the product and service offerings shown under the caption "Note 15: Business Segment Information" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part I, Item 1 of this report.

Our revenue mix by business segment was as follows:

	Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,			Nine Months Ended September 30,		
	2024	2024	2024	2023	2024	2024	2023	2024	2023	2024	2023	2024
Merchant Services	Merchant Services	18.3 %	16.0 %	18.2 %	16.2 %	Merchant Services	17.7 %	16.4 %	18.0 %	16.2 %	18.0 %	16.2 %
B2B Payments	B2B Payments	13.1 %	13.3 %	13.0 %	13.6 %	B2B Payments	14.2 %	13.8 %	13.4 %	13.7 %	13.4 %	13.7 %
Data Solutions	Data Solutions	10.7 %	10.4 %	10.9 %	9.3 %	Data Solutions	11.5 %	11.9 %	11.1 %	10.1 %	11.1 %	10.1 %
Print	Print	57.4 %	56.8 %	57.1 %	57.1 %	Print	56.3 %	56.6 %	56.8 %	57.0 %	56.8 %	57.0 %
All other	All other	0.5 %	3.5 %	0.8 %	3.8 %	All other	0.3 %	1.3 %	0.7 %	3.0 %	0.7 %	3.0 %
Total revenue	Total revenue	100.0 %	100.0 %	100.0 %	100.0 %	Total revenue	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %

Consolidated Cost of Revenue

	Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,			Nine Months Ended September 30,		
	(in thousands)	(in thousands)	2024	2023	Change	2024	2023	Change	(in thousands)	2024	2023	Change
Total cost of revenue	Total cost of revenue	\$249,026	\$269,947	(7.8%)	(7.8%)	\$500,443	\$520,609	(3.9%)	(3.9%)	\$246,577	\$255,127	(3.9%)
Total cost of revenue as a percentage of total revenue	Total cost of revenue as a percentage of total revenue	46.3 %	47.2 %	(0.9) pts.	46.6 %	46.6 %	—	46.7 %	47.4 %	—	46.7 %	47.4 %

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Cost of revenue consists primarily of raw materials used to manufacture our products, shipping and handling costs, third-party costs for outsourced products and services, payroll and related expenses, information technology costs, depreciation and amortization of assets used in the production process and in support of digital service offerings, and related overhead.

The decreases in total cost of revenue for the second third quarter and first half nine months of 2024, as compared to the same periods in 2023, were driven by reduced revenue volume from the continuing secular decline in checks, business forms and some business accessories, as well as the benefit of our various cost optimization initiatives and the decrease in treasury management

revenue. In addition, restructuring and integration expense included in cost of revenue decreased \$6 million for the third quarter of 2024 and \$10 million for the first nine months of 2024, and total cost of revenue decreased approximately \$7 million \$2 million for the second third quarter of 2024 and \$13 million \$15 million for the first half nine months of 2024 due to the business exits discussed under *Executive Overview*, and restructuring and integration expense included in cost of revenue decreased \$3 million for the second quarter of 2024 and \$4 million for the first half of 2024. *Overview*. Partially offsetting these decreases in cost of revenue was the revenue growth in Merchant Services and inflationary pressure on hourly wages, materials and delivery. In addition, for the first half nine months of 2024, strong demand for our data-driven marketing services drove an increase in cost of revenue, and we recorded additional amortization expense of \$3 million related to the acceleration of amortization on the assets of our payroll and human resources *services* business, which we are currently in the process of exiting.

Total cost of revenue as a percentage of total revenue for the *second* third quarter and *first* nine months of 2024 decreased as compared to the *second* quarter of same periods in 2023, as the *benefit* benefits of our pricing and cost optimization actions, the lower restructuring and integration expense and changes in campaign timing and client mix in Data Solutions more than offset the *inflationary* impacts. For the first half of 2024, total cost of revenue as a percentage of total revenue was the same as the first half of 2023, as these factors, along with *impacts* and the accelerated amortization expense *offset* each other, associated with our business exits.

Consolidated Selling, General & Administrative ("SG&A") Expense

(in thousands)	(in thousands)	Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,			Nine Months Ended September :		
		2024	2023	Change	2024	2023	Change	2024	2023	Change	2024	2023	Change
SG&A expense	SG&A expense	\$233,818	\$245,359	(4.7%)	(4.7%)	\$467,911	\$492,989	(5.1%)	(5.1%)	\$227,764	\$233,891	(5.1%)	
SG&A expense as a percentage of total revenue	SG&A expense as a percentage of total revenue	43.5 %	42.9 %	0.6 pts.	43.6 %	44.1 %	(0.5) pts.	43.1 %	43.5 %				

The decreases in SG&A expense for the *second* third quarter and *first* half nine months of 2024, as compared to the same periods in 2023, were driven, in large part, by our various cost management actions, including workforce adjustments, marketing optimization and real estate rationalization, as well as a decrease related to the business exits discussed under *Executive Overview* of approximately \$4 million \$1 million for the *second* third quarter of 2024 and \$9 million \$10 million for the *first* half nine months of 2024. Additionally, acquisition amortization, excluding For the impact of accelerated amortization resulting from changes in the estimated useful lives of certain intangible assets, decreased \$6 million for the *second* quarter first nine months of 2024, and \$12 million for the first half of 2024, as certain of our intangible assets are amortized using accelerated methods. These these decreases in SG&A expense were partially offset by accelerated amortization of a \$7 million increase in the *second* quarter and *first* half of 2024 related to brand consolidation within the Merchant Services segment, and bad debt expense, increased \$5 million for the *second* quarter of 2024 and \$6 million for the *first* half of 2024, primarily related to certain specific accounts receivable reserve adjustments. We do not expect this magnitude of accounts receivable reserve adjustments to continue over in the *last* half of 2024. In addition, for the *first* half of 2024, we incurred increased costs related to investments in our technology infrastructure, *Print* segment.

Restructuring and Integration Expense

(in thousands)	(in thousands)	Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,			Nine Months Ended September		
		2024	2023	Change	2024	2023	Change	2024	2023	Change	2024	2023	Change
Restructuring and integration expense													

We continue to pursue several initiatives designed to focus our business behind our growth strategy and to increase our efficiency. The amount of restructuring and integration expense is expected to vary from period to period as we execute these initiatives. Further information regarding these costs can be found in *Restructuring and Integration Expense* in this MD&A discussion.

Asset Impairment Charge

(in thousands)	Quarter Ended September 30,			Nine Months Ended September 30,		
	2024	2023	Change	2024	2023	Change
Asset impairment charge	\$ 6,700	\$ —	\$ 6,700	\$ 6,700	\$ —	\$ 6,700

During the quarter ended September 30, 2024, we recorded a goodwill impairment charge related to the exit from our U.S. and Canadian payroll and human resources services business. Further information can be found under the caption "Note 6: Divestitures" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part 1, Item 1 of this report.

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Gain (Loss) on Sale of Businesses and Long-Lived Assets

(in thousands)	Quarter Ended June 30,		Six Months Ended June 30,		Quarter Ended September 30,		Nine Months Ended September 30,	
	2024	2023	Change	2024	2023	Change (in thousands)	2024	2023
Gain on sale of businesses and long-lived assets								
Gain (loss) on sale of businesses and long-lived assets								

As discussed in *Executive Overview*, we are currently in the process of exiting our payroll and human resources services business, and we recognized income of **\$15.4 million** **\$5 million** during the **second** **third** quarter of 2024 and **\$23.0 million** **\$28 million** during the first **half** **nine months** of 2024 related to **customer** conversion agreements executed in 2023. In June 2023, we completed the sale of our North American web hosting and logo design businesses. Further information regarding these business exits can be found under the caption "Note 6: Divestitures" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part 1, Item 1 of this report.

Interest Expense

(in thousands)	Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,		
	(in thousands)	2024	2023	Change	2024	2023	Change	(in thousands)	2024
Interest expense	Interest expense	\$ 30,197	\$ 31,932	(5.4%)	(5.4%)	\$ 61,006	\$ 61,948	(1.5%)	Interest expense
Weighted-average debt outstanding	Weighted-average debt outstanding	1,592,048	1,706,152	(6.7%)	(6.7%)	1,596,758	1,704,186	(6.3%)	Weighted-average debt outstanding
Weighted-average interest rate	Weighted-average interest rate	7.1 %	7.2 %	(0.1) pts.	7.1 %	6.9 %	0.2 pts.	Weighted-average interest rate	

The decreases in interest expense for the **second** **third** quarter and first **half** **nine months** of 2024, as compared to the same periods in 2023, were primarily due to the decrease in average debt outstanding. For the first **half** **nine months** of 2024, this decrease was partially offset by the impact of higher interest rates. Based on the amount of variable-rate debt outstanding as of **June 30, 2024** **September 30, 2024**, a one percentage point change in the weighted-average interest rate would result in a change in interest expense of approximately **\$2 million** **\$1 million** for the remainder of 2024.

Income Tax Provision (Benefit)

(in thousands)	Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,			Nine Months Ended September 30,					
	(in thousands)	2024	2023	Change	2024	2023	Change	(in thousands)	2024	2023	Change	(in thousands)	2024	2023	Change
Income tax provision		\$ 10,401	\$ 6,622	57.1%	\$ 15,923	\$ 10,381	53.4%								
Income tax provision (benefit)		\$ 4,540	\$ (1,194)	480.2%	\$ 20,463	\$ 9,186	122.8%								
Effective income tax rate	Effective income tax rate	33.7 %	28.8 %	4.9 pts.	33.7 %	35.1 %	(1.4) pts.	Effective income tax rate	33.6 %	13.0 %	20.6 pts.	33.7 %	45.0 %	(11.3) pts.	

The change in our effective income tax rate for the **second** **third** quarter of 2024, as compared to the **second** **third** quarter of 2023, was driven primarily by the **impact** **pretax loss** for the **third** quarter of 2023, as well as discrete items related to our business exit activities on the 2023 income tax rate activity in each period.

The effective income tax rate decreased for the first **half** **nine months** of 2024, as compared to the first **half** **nine months** of 2023, as the **higher tax rate benefit** from business exit activity in 2023 was more than offset by lower tax rate impacts in 2024 from share-based compensation, compensation and the repatriation of foreign earnings.

Net Income (Loss) / Diluted Earnings (Loss) Per Share

(in thousands, except per share amounts)	Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,			Nine Months Ended September 30,						
	(in thousands, except per share amounts)	2024	2023	Change	(in thousands, except per share amounts)	2024	2023	Change	(in thousands, except per share amounts)	2024	2023	Change	(in thousands, except per share amounts)	2024	2023	Change
Net income	\$ 20,497	\$ 16,401	25.0%	\$ 31,327	\$ 19,181	63.3%										

Diluted earnings per share	0.46	0.37	24.3%	0.70	0.44	59.1%
Net income (loss)	\$ 8,969	\$ (7,957)	212.7%	\$ 40,296	\$ 11,224	259.0%
Diluted earnings (loss) per share	0.20	(0.18)	211.1%	0.90	0.25	260.0%
Adjusted diluted EPS ⁽¹⁾	Adjusted diluted EPS ⁽¹⁾	0.86	0.93 (7.5%)	(7.5%)	1.62	1.73
		0.93			1.73	1.73 (6.4%)
						(6.4%)
						EPS ⁽¹⁾
						0.84
						0.79
						0.79
						6.3%
						6.3% 2.46
						2.53

⁽¹⁾ Information regarding the calculation of adjusted diluted EPS can be found in the following section entitled *Reconciliation of Non-GAAP Financial Measures*.

The increases in net income and diluted EPS for the second third quarter of 2024, as compared to the second third quarter of 2023, were driven by our including:

- pricing and cost optimization actions, a \$16 million actions;

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- an \$18 million reduction in restructuring and integration expense expense;
- an increase of \$10 million in gains on the sale of businesses and a \$7 million reduction in acquisition amortization, excluding the impact of accelerated amortization resulting from changes in the estimated useful lives of certain intangible assets, as certain of our intangible assets are amortized using accelerated methods. Growth long-lived assets;
- revenue growth in Merchant Services Services; and
- a \$2 million reduction in interest expense also contributed to the increases. expense.

Partially offsetting these increases in net income and diluted EPS was were the following factors:

- the continuing secular decline in checks, business forms and some business accessories and a decrease of approximately \$0.11 per share due to our business exits. In addition, the decreases were driven accessories;
- the elimination of the earnings generated by exited businesses, as well as a related \$7 million pretax goodwill impairment charge; and

by inflationary pressures on hourly wages, materials and delivery; accelerated amortization delivery.

Diluted EPS of \$0.20 for the third quarter of 2024, as compared to brand consolidation within Merchant Services; a decrease in gain on sale loss of businesses and long-lived assets \$0.18 for the third quarter of \$7 million; and an 2023, reflects the increase in bad debt expense of \$5 million for net income as described in the second quarter of preceding paragraphs, partially offset by higher shares outstanding in 2024. The decrease increase in adjusted diluted EPS for the second third quarter of 2024, as compared to the second third quarter of 2023, was driven by our pricing and cost optimization actions, revenue growth in Merchant Services and lower interest expense. Partially offsetting these increases in adjusted diluted EPS was the continuing secular decline in checks, business forms and some business accessories, as well as the impact of business exits and inflationary pressures on our cost structure, and increased bad debt expense. Partially offsetting these decreases in adjusted EPS were our pricing and cost optimization actions, growth in Merchant Services and lower interest expense.structure.

The increases in net income and diluted EPS and the decrease in adjusted diluted EPS for the first half nine months of 2024, as compared to the first half nine months of 2023, were driven by the factors outlined in *Executive Overview - 2024 earnings vs. 2023*.

Adjusted EBITDA

	Quarter Ended June 30,	Six Months Ended June 30,
	Quarter Ended September 30,	Nine Months Ended September 30,

(in thousands)	(in thousands)	2024	2023	Change	2024	2023	Change	(in thousands)	2024	2023	Change	
Adjusted EBITDA ⁽¹⁾	Adjusted EBITDA ⁽¹⁾	\$ 103,386	\$ 108,372	(4.6%)	(4.6%)	\$ 203,844	\$ 208,808	(2.4%)	(2.4%)	\$ 104,902	\$ 101,890	3.0%
Adjusted EBITDA as a percentage of total revenue (adjusted EBITDA margin) ⁽¹⁾	Adjusted EBITDA as a percentage of total revenue (adjusted EBITDA margin) ⁽¹⁾	19.2 %	19.0 %	0.2 pts.	19.0 %	18.7 %	0.3 pts.	Adjusted EBITDA as a percentage of total revenue (adjusted EBITDA margin) ⁽¹⁾	19.9 %	18.9 %	1.0	

⁽¹⁾ Information regarding the calculation of adjusted EBITDA and adjusted EBITDA margin can be found in the following section entitled *Reconciliation of Non-GAAP Financial Measures*.

The **decreases** increase in adjusted EBITDA for the **second** third quarter and first half of 2024, as compared to the **same periods** third quarter of 2023, was due to the benefits of our pricing and cost optimization actions and revenue growth in **2023**, were due to Merchant Services. Partially offsetting these increases in adjusted EBITDA was the continuing secular decline in checks, business forms and some business accessories; a \$4 million decline driven by the business exits discussed under *Executive Overview*; and inflationary pressures on hourly wages, materials and delivery.

The decrease in adjusted EBITDA for the first nine months of 2024, as compared to the first nine months of 2023, was driven by the continuing secular decline in checks, business forms and some business accessories; a \$16 million decline driven by the business exits discussed under *Executive Overview*; inflationary pressures on hourly wages, materials and delivery; and for the first half of 2024, investments an increase in our technology infrastructure. In addition, adjusted EBITDA decreased \$7 million for the second quarter of 2024 and \$13 million for the first half of 2024 due to the business exits discussed under *Executive Overview*, and increased bad debt expense also contributed of \$7 million, primarily related to certain specific accounts receivable reserve adjustments in the decrease. Print segment. Partially offsetting these decreases in adjusted EBITDA were the benefits of our pricing and cost optimization actions growth in Merchant Services, and for the first half of 2024, revenue growth in Data Solutions, Solutions and Merchant Services.

Adjusted EBITDA margin increased for the **second** third quarter and first **half** nine months of 2024, as compared to the same periods in 2023, as pricing and cost optimization actions more than offset the inflationary pressures, our infrastructure investments and pressures. For the first nine months of 2024, adjusted EBITDA margin was also negatively impacted by the increase in bad debt expense.

Reconciliation of Non-GAAP Financial Measures

Free cash flow – We define free cash flow as net cash provided by operating activities less purchases of capital assets. We believe that free cash flow is an important indicator of cash available for debt service and for shareholders, after making

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capital investments to maintain or expand our asset base. A limitation of using the free cash flow measure is that not all of our free cash flow is available for discretionary spending, as we may have mandatory debt payments and other cash requirements that must be deducted from our available cash. We believe that the measure of free cash flow provides an additional metric to compare cash generated by operations on a consistent basis and to provide insight into the cash flow available to fund items such as dividends, mandatory and discretionary debt reduction, acquisitions or other strategic investments, and share repurchases.

Net cash provided by operating activities reconciles to free cash flow as follows:

(in thousands)	(in thousands)	Six Months Ended June 30, 2024	(in thousands)	Nine Months Ended September 30, 2024	(in thousands)
Net cash provided by operating activities					
Purchases of capital assets					
Free cash flow					

Net cash provided by operating activities

Purchases of capital assets

Free cash flow

Net debt – Management believes that net debt is an important measure to monitor leverage and to evaluate the balance sheet. In calculating net debt, cash and cash equivalents are subtracted from total debt because they could be used to reduce our debt obligations. A limitation associated with using net debt is that it subtracts cash and cash equivalents, and therefore, may imply that management intends to use cash and cash equivalents to reduce outstanding debt. In addition, net debt suggests that our debt obligations are less than the most comparable GAAP measure indicates.

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Total debt reconciles to net debt as follows:					
(in thousands)	(in thousands)	June 30, 2024	December 31, 2023	(in thousands)	September 30, 2024
Total debt					
Cash and cash equivalents					
Net debt					

Liquidity – We define liquidity as cash and cash equivalents plus the amount available for borrowing under our revolving credit facility. We consider liquidity to be an important metric for demonstrating the amount of cash that is available or that could be available on short notice. This financial measure is not a substitute for GAAP liquidity measures. Instead, we believe that this measurement enhances investors' understanding of the funds that are currently available.

Liquidity was as follows:					
(in thousands)	(in thousands)	June 30, 2024	December 31, 2023	(in thousands)	September 30, 2024
Cash and cash equivalents					
Amount available for borrowing under revolving credit facility					
Liquidity					

Adjusted diluted EPS – By excluding the impact of non-cash items or items that we believe are not indicative of current period operating performance, we believe that adjusted diluted EPS provides useful comparable information to assist in analyzing our current period operating performance and in assessing our future operating performance. As such, adjusted diluted EPS is one of the key financial performance metrics we use to assess the operating results and performance of the business and to identify strategies to improve performance. It is reasonable to expect that one or more of the excluded items will occur in future periods, but the amounts recognized may vary significantly.

\$2.33

Diluted EPS reconciles to adjusted diluted EPS as follows:					
(in thousands, except per share amounts)	(in thousands, except per share amounts)	Quarter Ended June 30, 2024	Six Months Ended June 30, 2024	(in thousands, except per share amounts)	Quarter Ended September 30, 2024
Net income					
Net income (loss)					
Net income attributable to non-controlling interest					
Net income attributable to Deluxe					
Net income (loss) attributable to Deluxe					
Acquisition amortization					
Accelerated amortization					
Restructuring and integration expense					
Share-based compensation expense					
Certain legal-related (benefit) expense					
Certain legal-related (benefit) expense					
Certain legal-related (benefit) expense					
Gain on sale of businesses and long-lived assets					

Asset impairment charge
(Gain) loss on sale of businesses and long-lived assets
Adjustments, pretax
Income tax provision impact of pretax adjustments ⁽¹⁾
Adjustments, net of tax
Adjusted net income attributable to Deluxe
Re-measurement of share-based awards classified as liabilities
Re-measurement of share-based awards classified as liabilities
Income allocated to participating securities
Re-measurement of share-based awards classified as liabilities
Adjusted income attributable to Deluxe available to common shareholders
Weighted average shares and potential common shares outstanding
Weighted average shares and potential common shares outstanding
Weighted average shares and potential common shares outstanding
Adjustment ⁽²⁾
Adjusted weighted average shares and potential common shares outstanding
GAAP diluted EPS
GAAP diluted EPS
GAAP diluted EPS
Adjustments, net of tax
Adjusted diluted EPS

⁽¹⁾ The tax effect of the pretax adjustments considers the tax treatment and related tax rate(s) that apply to each adjustment in the applicable tax jurisdiction(s). Generally, this results in a tax impact that approximates the U.S. effective tax rate for each adjustment. However, the tax impact of certain adjustments, such as share-based compensation expense, depends on whether the amounts are deductible in the respective tax jurisdictions and the applicable effective tax rate(s) in those jurisdictions.

⁽²⁾ The total of weighted-average shares and potential common shares outstanding used in the calculation of adjusted diluted EPS differs from the GAAP calculation due to differences in the amount of dilutive securities in each calculation.

Adjusted EBITDA and adjusted EBITDA margin – We believe that adjusted EBITDA and adjusted EBITDA margin are useful in evaluating our operating performance, as they eliminate the effect of interest expense, income taxes, the accounting effects of capital investments (i.e., depreciation and amortization) and certain items, as presented below, that may vary for reasons unrelated to current period operating performance. In addition, management utilizes these measures to assess the operating results and performance of the business, to perform analytical comparisons and to identify strategies to improve performance. We also believe that an increasing adjusted EBITDA and adjusted EBITDA margin depict an increase in the value of the company. We do not consider adjusted EBITDA to be a measure of cash flow, as it does not consider certain cash requirements such as interest, income taxes, debt service payments or capital investments.

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Net income (loss) reconciles to adjusted EBITDA and adjusted EBITDA margin as follows:

		Quarter Ended June 30,	Six Months Ended June 30,								
		Quarter Ended September 30,	Nine Months Ended September 30,								
(in thousands)	(in thousands)	2024	2023	2024	2023	2024	2023	(in thousands)	2024	2023	2024
Net income											
Net income (loss)											
Net income attributable to non-controlling interest											
Depreciation and amortization expense											
Interest expense											
Income tax provision											
Income tax provision (benefit)											

Restructuring and integration expense													
Share-based compensation expense													
Certain legal-related (benefit) expense													
Certain legal-related (benefit) expense													
Certain legal-related (benefit) expense													
Gain on sale of businesses and long-lived assets													
Asset impairment charge													
(Gain) loss on sale of businesses and long-lived assets													
Adjusted EBITDA													
Adjusted EBITDA margin	Adjusted EBITDA margin	19.2 %	19.0 %	19.0 %	18.7 %	Adjusted EBITDA margin	19.9 %	18.9 %	19.3 %	18.8 %			

2024 outlook – Our outlook information for 2024 excludes the operations of the payroll and human resources services business that we are currently in the process of exiting. Because the revenue from this business will gradually decrease as customers elect to convert to other service providers, we are unable to estimate the results of operations for this business for 2024. In addition, we do not reconcile our adjusted EBITDA, adjusted diluted EPS or free cash flow outlook to the directly comparable GAAP financial measures because we do not provide outlook guidance for the reconciling items between net income, adjusted net income and adjusted EBITDA, and certain of these reconciling items impact cash flows from operating activities. Because of the substantial uncertainty and variability surrounding certain of the forward-looking reconciling items, including asset impairment charges, restructuring and integration expense, gains and losses on sales of businesses and long-lived assets, and certain legal-related expenses, a reconciliation of the non-GAAP financial measure outlook guidance to the corresponding GAAP measure is not available without unreasonable effort. The probable significance of certain of these reconciling items is high and, based on historical experience, could be material.

Reconciliations to the comparable GAAP financial measures for adjusted EBITDA, adjusted diluted EPS and free cash flow for the year ended December 31, 2023 can be found in the MD&A section of the 2023 Form 10-K, under the caption entitled *Reconciliation of Non-GAAP Financial Measures* within the *Consolidated Results of Operations* section.

RESTRUCTURING AND INTEGRATION EXPENSE

Restructuring and integration expense consists of costs related to initiatives to drive earnings and cash flow growth and also includes costs related to the consolidation and migration of certain applications and processes. These costs consist primarily of consulting, project management services and internal labor, as well as other costs associated with our initiatives, such as costs related to facility closures and consolidations. In addition, we have recorded employee severance costs across functional areas.

We are currently pursuing several initiatives designed to support our growth strategy and to increase our efficiency, including several initiatives that we collectively refer to as our North Star program. The goal of these initiatives is to further drive shareholder value by (1) expanding our EBITDA growth trajectory, (2) increasing cash flow, (3) paying down debt, and (4) improving our leverage ratio. Our The various initiatives include a balanced mix of structural cost reductions focused on organizational structure, processes and operational improvements, in addition to workstreams to drive revenue growth. We As part of these initiatives, we have already combined like-for-like capabilities, reduced management layers and consolidated core operations to run more efficiently and to create the ability to invest in high impact talent to accelerate our growth businesses of payments and data. We have made meaningful progress on all of the remaining North Star initiatives, and we expect we will continue to see the benefits in our results of operations for the second half remainder of this the year and throughout 2025. For example, during the second quarter of 2024, we began the consolidation into one unified brand of all six brands acquired in 2021 as part of the First American acquisition. We expect that this will improve our marketing effectiveness and lower our costs over time. We have also made significant progress in reducing our corporate expenses, which decreased 12% for the first nine months of 2024, as compared to the first nine months of 2023. Further information regarding our restructuring and integration expense, including

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expenses related to our North Star program, can be found under the caption "Note 9: Restructuring and Integration Expense" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part I, Item 1 of this report.

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We expect that the benefits of the various North Star initiatives will continue to ramp up over the coming quarters. The overall program targets a \$100 million run-rate improvement in free cash flow and an \$80 million run-rate improvement in adjusted EBITDA by 2026. Through June 30, 2024 September 30, 2024, we have incurred related restructuring and integration expense of approximately \$70 million \$80 million, and we anticipate that we will incur additional North Star restructuring and integration expense of approximately \$50 million \$30 million through 2025. These charges will include professional services fees, employee severance and other restructuring-related charges.

The majority of the employee reductions included in our restructuring and integration accruals as of **June 30, 2024** **September 30, 2024**, as well as the related severance payments, are expected to be completed **within the next year**, by mid-2025. As a result of these employee reductions, including those related to our North Star program, we expect to realize annual cost savings of approximately \$10 million in cost of sales and \$25 million in SG&A expense in 2024, in comparison to our 2023 results of operations. In addition, we anticipate cost savings from facility closures of approximately \$3 million in 2024, in comparison to our 2023 results of operations. Note that these savings may be offset by increased labor and other costs, including inflationary impacts and investments in the business.

SEGMENT RESULTS

Effective January 1, 2024, we realigned our organizational structure to better reflect our portfolio mix and offerings, and we updated our reportable segments to correspond with these changes. We did not operate under the new segment structure during 2023. Information regarding our realigned reportable segments can be found under the caption "Note 15: Business Segment Information" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part 1, Item 1 of this report, where information regarding revenue from our various product and service offerings can also be found.

Merchant Services

Results for our Merchant Services segment were as follows:									
		Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,	
(in thousands)	(in thousands)	2024	2023	Change	2024	2023	Change	(in thousands)	2024
Total revenue	Total revenue	\$ 98,527	\$ 91,467	7.7%	7.7%	\$ 195,004	\$ 180,572	8.0%	Total revenue
Adjusted EBITDA	Adjusted EBITDA	19,188	17,300	10.9%	10.9%	40,625	35,727	13.7%	Adjusted EBITDA
Adjusted EBITDA margin	Adjusted EBITDA margin	19.5 %	18.9 %	0.6 pts.	20.8 %	19.8 %	1.0 pts.	Adjusted EBITDA margin	19.0 %

The increases in total revenue for the **second** **third** quarter and first **half** **nine months** of 2024, as compared to the same periods in 2023, were driven by customer wins spanning our market channels, including our bank partner relationships and increasing penetration with integrated software vendors, or ISVs. In addition, revenue also benefited from favorable volume, most notably in our government channel, as well as pricing actions in the second quarter of 2024 in response to the inflationary environment. For the full year, we continue to anticipate mid to high single-digit revenue growth. Year-over-year comparisons growth, even though the year-over-year comparison in the fourth quarter of 2024 in particular, will be negatively impacted by a large customer conversion that we completed in the fourth quarter of 2023.

The increases in adjusted EBITDA for the **second** **third** quarter and first **half** **nine months** of 2024, as compared to the same periods in 2023, were driven primarily by the revenue growth and price increases. Adjusted EBITDA margin increased decreased for the **second** **third** quarter and first **half** of 2024, as compared to the **same periods** **third** quarter of 2023, driven by year-over-year changes in customer and market channel mix, partially offset by the pricing actions. Adjusted EBITDA margin increased for the first **nine months** of 2024, as compared to the first **nine months** of 2023, driven by the scalability of this business and the pricing actions. For the full year, we expect adjusted EBITDA margin to remain in the low 20% range.

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B2B Payments

Results for our B2B Payments segment were as follows:									
		Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,	
(in thousands)	(in thousands)	2024	2023	Change	2024	2023	Change	(in thousands)	2024
Total revenue	Total revenue	\$ 70,230	\$ 76,341	(8.0%)	(8.0%)	\$ 139,648	\$ 151,537	(7.8%)	Total revenue
Adjusted EBITDA	Adjusted EBITDA	14,012	15,192	(7.8%)	(7.8%)	27,273	28,667	(4.9%)	Adjusted EBITDA
Adjusted EBITDA margin	Adjusted EBITDA margin	20.0 %	19.9 %	0.1 pts.	19.5 %	18.9 %	0.6 pts.	Adjusted EBITDA margin	20.3 %

Total revenue decreased increased slightly for the **second** **third** quarter and first **half** of 2024, as compared to the **same periods** **third** quarter of 2023, driven primarily by reduced lockbox the implementation of new remittance processing volumes customers and some the benefit of a modest price increase implemented in response to the inflationary environment. Partially offsetting these

increases in revenue were non-recurring hardware and other sales during 2023. We are in the midst of a transition from our dependency on one-time, non-recurring revenue to a recurring revenue model. As such, we are

deliberately reducing focus on selling lower-margin products such as check imaging devices and one-time software licenses.

Total revenue decreased for the first nine months of 2024, as compared to the first nine months of 2023, driven primarily by reduced lockbox processing volumes and the reduction in non-recurring revenue streams. We currently have a number of new remittance processing customers in the implementation phase, and we expect them to go live later this year. Partially offsetting these decreases in revenue was the benefit of a modest price increase implemented in response to the inflationary environment and new client implementations in the third quarter of 2024. For the full year, we anticipate that revenue will decline in the low single-digit percentage range as we continue to transition to recurring revenue.

Adjusted EBITDA decreased for the second third quarter and first half of 2024, as compared to the same periods third quarter of 2023, driven by impacts from the initial onboarding of new remittance processing customers during the quarter and the non-recurring business in 2023. These reductions in adjusted EBITDA were partially offset by the modest price increase. Adjusted EBITDA decreased for the first nine months of 2024, as compared to the first nine months of 2023, driven primarily by the revenue decline and for the period, inflationary pressures on labor costs and costs related to the initial onboarding of new remittance processing customers during the third quarter of 2024. Partially offsetting these decreases in adjusted EBITDA was the benefit of continued cost optimization initiatives, including the consolidation of our lockbox processing operations, which also drove as well as the increases in modest price increase. We expect that adjusted EBITDA margin as compared to 2023. Adjusted EBITDA margins are expected to improve to for this business will be in the low to mid-20% range for as we complete the full year, on-boarding of new customers over the next several quarters and our cost structure stabilizes.

Data Solutions

Results for our Data Solutions segment were as follows:

	Quarter Ended June 30,			Six Months Ended June 30,			Quarter Ended September 30,					
	(in thousands)	(in thousands)	2024	(in thousands)	2023	Change	(in thousands)	2024	2023	Change	(in thousands)	2024
Total revenue	Total revenue	\$ 57,393	\$ 59,301	(3.2%)	(3.2%)		\$ 117,104	\$ 103,654	13.0%	13.0% revenue		\$ 61,065
Adjusted EBITDA	Adjusted EBITDA	15,796	13,382	13,382	18.0%	18.0%	30,665	23,638	23,638	29.7%	29.7% EBITDA	17,
Adjusted EBITDA margin	Adjusted EBITDA margin	27.5 %	22.6 %	4.9 pts.	26.2 %		22.8 %		3.4 pts.	Adjusted EBITDA margin		28.6 %

The decrease in total revenue for the second third quarter of 2024, as compared to the second third quarter of 2023, was driven primarily by data-driven marketing campaign timing dynamics during 2023, each period. This business experiences some quarter-to-quarter volatility driven by the timing of our customers' marketing campaigns, which presents a challenge when forecasting revenue, campaigns.

The increase in total revenue for the first half nine months of 2024, as compared to the first half nine months of 2023, was driven primarily by strong demand for customer acquisition marketing activities across both our base of core financial institution partners, as well as our growing portfolio of other clients. New campaign activity remains strong, and we anticipate that our mid- to high single-digit longer term growth outlook remains appropriate from a full year perspective.

Adjusted EBITDA for the second third quarter and first half nine months of 2024 increased compared to the same periods in 2023, driven primarily by changes in campaign timing and client mix and our cost optimization actions. For the first half nine months of 2024, adjusted EBITDA also benefited from the increase in data-driven marketing volume. Adjusted EBITDA margin increased for the second third quarter and first half nine months of 2024, as compared to the same periods in 2023, driven primarily by changes in campaign timing and client mix and cost optimization actions. For the full year, we We anticipate that adjusted EBITDA margin will continue to be in the low to mid-20% range, range going forward.

Print

Results for our Print segment were as follows:

	Quarter Ended June 30,	Six Months Ended June 30,	Quarter Ended September 30,

(in thousands)	(in thousands)	2024	2023	Change	2024	2023	Change	(in thousands)	2024
Total revenue	Total revenue	\$308,745	\$324,517	(4.9%)	(4.9%)	\$612,079	\$638,557	(4.1%)	Total revenue
Adjusted EBITDA	Adjusted EBITDA	93,863	104,770	(10.4%)	(10.4%)	184,819	199,971	(7.6%)	Adjusted EBITDA
Adjusted EBITDA margin	Adjusted EBITDA margin	30.4 %	32.3 %	(1.9) pts.	30.2 %	31.3 %	(1.1) pts.	Adjusted EBITDA margin	32.8 %

The decreases in total revenue for the **second** **third** quarter and first **half** **nine months** of 2024, as compared to the same periods in 2023, were driven primarily by the continuing secular decline in order volumes for checks, business forms and some business accessories, as well as some demand softness for our promotional products. For the second quarter of 2024, the decrease was also partially attributable to benefits in the second quarter of 2023 from a revenue shift related to the implementation of our ERP system in the first quarter of 2023. These decreases in revenue were partially offset by pricing actions in response to the inflationary environment. For the full year, we expect that the percentage revenue decline will be in the low to mid-single digits.

The decreases in adjusted EBITDA for the **second** **third** quarter and first **half** **nine months** of 2024, as compared to the same periods in 2023, were driven by the secular decline in order volumes, reduced volume for our promotional products, and inflationary pressures on delivery and materials. In addition, for the **nine month period**, adjusted EBITDA was impacted by increased bad debt expense, primarily related to certain specific accounts receivable **adjustments** that we do not expect to continue over the last half of 2024. These decreases in adjusted EBITDA were partially offset by pricing actions in response to the inflationary environment, as well as the benefit of various cost optimization initiatives. We remain focused on operating expense discipline and overall efficiency in this segment.

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this segment. Adjusted EBITDA margin increased for the **second** **third** quarter and first **half** of 2024, decreased as compared to the **same periods** in **third quarter of 2023**, driven by the pricing actions and the benefit of our cost optimization strategies as we continue to drive supply chain efficiency and capacity utilization, while leveraging our print-on-demand investments. Adjusted EBITDA margin decreased for the first **nine months** of 2024, as compared to the first **nine months** of 2023, as the impact of inflationary cost pressures, the lower order volumes and the increased bad debt expense more than offset the benefit of pricing and cost optimization actions. For the full year, we continue to expect adjusted EBITDA margin in the low 30% range.

CASH FLOWS AND LIQUIDITY

As of **June 30, 2024** **September 30, 2024**, we held cash and cash equivalents of **\$23.1 million** **\$41 million** and restricted cash and restricted cash equivalents included in funds held for customers and other non-current assets of **\$54.9 million** **\$44 million**. The following table shows our cash flow activity for the **six** **nine** months ended **June 30, 2024** **September 30, 2024** and 2023 and should be read in conjunction with the consolidated statements of cash flows appearing in Part I, Item 1 of this report.

(in thousands)

(in thousands)

(in thousands)

Net cash provided by operating activities

Net cash provided by operating activities

Net cash provided by operating activities

Net cash used by investing activities

Net cash used by investing activities

Net cash used by investing activities

Net cash used by financing activities

Net cash used by financing activities

Net cash used by financing activities

Effect of exchange rate change on cash, cash equivalents, restricted cash and restricted cash equivalents

Effect of exchange rate change on cash, cash equivalents, restricted cash and restricted cash equivalents

Effect of exchange rate change on cash, cash equivalents, restricted cash and restricted cash equivalents

Net change in cash, cash equivalents, restricted cash and restricted cash equivalents

Net change in cash, cash equivalents, restricted cash and restricted cash equivalents

Net change in cash, cash equivalents, restricted cash and restricted cash equivalents

Free cash flow⁽¹⁾

Free cash flow⁽¹⁾

Free cash flow⁽¹⁾

Net cash provided by operating activities increased **\$18.9 million** **\$19 million** for the first **half** **nine months** of 2024, as compared to the first **half** **nine months** of 2023, driven, in large part, by our pricing and cost management initiatives and a reduction in restructuring costs in 2024. In addition, payments for income taxes decreased **\$9.1 million** due to the timing of payments, payments for cloud computing implementation costs decreased **\$5.8 million** **\$6 million** related to costs incurred in 2023 for the implementation of our ERP system, and performance-based compensation payments decreased **\$5.3 million** **\$5 million** compared to the prior year. Partially offsetting these increases in operating cash flow was the continuing secular decline in checks, business forms and some business accessories, as well as the impact of our business exits and inflationary pressures on our cost structure. In addition, payments for income taxes increased **\$4 million** related primarily to foreign tax payments.

Included in net cash provided by operating activities were the following operating cash outflows:

(in thousands)	Six Months Ended June 30,			Nine Months Ended September 30,		
	2024	2023	Change (in thousands)	2024	2023	Change
Interest payments						
Performance-based compensation payments ⁽¹⁾						
Income tax payments						
Prepaid product discount payments						
Severance payments						
Payments for cloud computing arrangement implementation costs						

(1) Amounts reflect compensation based on total company and segment performance.

Net cash used by investing activities for the first **half** **nine months** of 2024 was **\$6.0 million** **\$1 million** higher than the first **half** **nine months** of 2023, driven by lower proceeds from business exit activities in 2024, partially offset by an **\$11 million** decrease in capital expenditures in 2024 and payments of **\$10 million** in 2023 related to a joint venture focused on launching and marketing a business payment distribution technology platform. Partially offsetting these increases in net cash used by investing activities was a **\$7.3 million** decrease in capital expenditures in 2024.

Net cash used by financing activities for the first **half** **nine months** of 2024 was **\$237.9 million** **\$238 million** higher than the first **half** **nine months** of 2023, driven primarily by the net change in customer fund obligations in each period. In the first quarter of each year, we see a significant decrease in customer fund obligations driven by the seasonal nature of a portion of our Merchant Services segment. Property tax payments are collected in December and are paid on behalf of customers the following year. In addition, our customer fund obligations decreased due to our exit from the payroll business, as discussed under *Executive Overview*. Also contributing to the increase in net cash used by financing activities were net higher payments on long-term debt during the first half of 2024, as compared

to net borrowings in the first half of 2023, driven by the favorable operating cash flow and the use of cash on hand at December 31, 2023.

Significant **investing and financing** cash transactions **excluding those related to operating activities**, for each period were as follows:

(in thousands)	Six Months Ended June 30,			Nine Months Ended September 30,		
	2024	2023	Change (in thousands)	2024	2023	Change
Net change in customer funds obligations						
Purchases of capital assets						
Net change in debt						
Cash dividends paid to shareholders						
Proceeds from sale of businesses and long-lived assets						

In assessing our cash needs, we must consider our debt service requirements, lease obligations, other contractual commitments and contingent liabilities. Information regarding the maturities of our long-term debt and our contingent liabilities can be found under the captions "Note 12: Debt" and "Note 13: Other Commitments and Contingencies," both of which appear in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part I, Item 1 of this report. Information regarding our lease obligations can be found under the caption "Note 14: Leases" in the Notes to

Consolidated Financial Statements appearing in the 2023 Form 10-K, and information regarding our contractual obligations can be found in the MD&A section of the 2023 Form 10-K, under the section entitled *Cash Flows and Liquidity*.

As of **June 30, 2024** **September 30, 2024**, **\$269.3 million** **\$283 million** was available for borrowing under our revolving credit facility. We anticipate that net cash generated by operations, along with cash and cash equivalents on hand and availability under our credit facility, will be sufficient to support our operations, including our contractual obligations and debt service requirements, for the next 12 months, as well as our long-term capital requirements. We anticipate that we will continue to pay our regular quarterly dividend. However, dividends are approved by our board of directors each quarter and thus, are subject to change.

CAPITAL RESOURCES

The principal amount of our debt obligations was **\$1.57 billion** **\$1.54 billion** as of **June 30, 2024** **September 30, 2024** and **\$1.60 billion** as of December 31, 2023. Further information concerning our outstanding debt, including our debt service obligations, can be found under the caption "Note 12: Debt" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part I, Item 1 of this report.

Our capital structure for each period was as follows:

	June 30, 2024 (in thousands)	Amount	Weighted- average interest rate	December 31, 2023 Amount	Weighted- average interest rate	Change (in thousands)	September 30, 2024 Amount	December 31, 2023 Amount	Weighted- average interest rate	Change
Fixed interest rate ⁽¹⁾										
Floating interest rate										
Debt principal										
Shareholders' equity										
Total capital										

⁽¹⁾ The fixed interest rate amount includes the amount of our variable-rate debt that is subject to interest rate swap agreements. The related interest rate includes the fixed rate under the swaps plus the credit facility spread due on all amounts outstanding under our credit facility.

In March 2024, we entered into an accounts receivable financing facility with a capacity of up to \$80 million. As of **June 30, 2024** **September 30, 2024**, **\$79 million** **\$66 million** was outstanding under the facility. We utilized the proceeds from these borrowings to prepay amounts due under our secured term loan facility. As such, we have no remaining payments due under the term loan facility in 2024. We were in compliance with our debt covenants as of **June 30, 2024** **September 30, 2024**, and we anticipate that we will remain in compliance with our debt covenants throughout the next 12 months.

In October 2018, our board of directors authorized the repurchase of up to **\$500.0 million** **\$500 million** of our common stock. This authorization has no expiration date. We have not repurchased any shares under this authorization since the first quarter of 2020. As of **June 30, 2024** **September 30, 2024**, **\$287.5 million** **\$287 million** remained available for repurchase under this authorization. Information regarding changes in shareholders' equity can be found in the consolidated statements of shareholders' equity appearing in Part I, Item 1 of this report.

CRITICAL ACCOUNTING ESTIMATES

A description of our critical accounting estimates was provided in the MD&A section of the 2023 Form 10-K. There were no changes in the determination of these estimates during the first half nine months of 2024. Information regarding the goodwill impairment analyses completed during the third quarter of 2024 can be found under the caption "Note 8: Fair Value Measurements" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part I, Item 1 of this report.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Interest rate risk – We are exposed to changes in interest rates primarily as a result of the borrowing activities used to support our capital structure, maintain liquidity and fund business operations and investments. We do not enter into financial instruments for speculative or trading purposes. The nature and amount of debt outstanding can be expected to vary as a result of future business requirements, market conditions and other factors.

Interest is payable on amounts outstanding under our credit facility and under our accounts receivable financing arrangement at fluctuating rates of interest determined by reference to SOFR plus an applicable margin, as defined in the credit agreements. We also had \$475.0 million \$475 million of 8.0% senior, unsecured notes outstanding as of **June 30, 2024** September 30, 2024. Including the related discount and debt issuance costs, the effective interest rate on these notes is 8.3%. Information regarding the maturities of our long-term debt can be found under the caption "Note 12: Debt" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part I, Item 1 of this report.

As of **June 30, 2024** September 30, 2024, our total debt outstanding was as follows:

(in thousands)	(in thousands)	Carrying amount ⁽¹⁾	Fair value ⁽²⁾	Interest (in rate ⁽³⁾)	(in thousands)	Carrying amount ⁽¹⁾	Fair value ⁽²⁾	Interest rate ⁽³⁾
Senior, secured term loan facility	Senior, secured term loan facility	\$ 787,125	\$ 790,563	6.7	6.7 %	Senior, secured term loan facility	\$ 787,563	\$ 790,563
Senior, unsecured notes	Senior, unsecured notes	468,934	446,262	8.0	8.0 %	Senior, unsecured notes	469,188	450,556
Amounts drawn on revolving credit facility	Amounts drawn on revolving credit facility	223,000	223,000	6.7	6.7 %	Amounts drawn on revolving credit facility	209,000	209,000
Securitization obligations	Securitization obligations	78,917	78,917	6.9	6.9 %	Securitization obligations	65,776	65,776
Total debt	Total debt	\$ 1,557,976	\$ 1,538,742	7.1	7.1 %	Total debt	\$1,531,527	\$1,515,895

⁽¹⁾ The carrying amount has been reduced by unamortized discount and debt issuance costs of \$9.5 million \$9 million.

⁽²⁾ For the amounts outstanding under our credit facility agreement and our securitization obligations, fair value approximates carrying value because the interest rates are variable and reflect current market rates. The fair value of the senior, unsecured notes is based on quoted prices in active markets for the identical liability when traded as an asset.

⁽³⁾ The interest rate presented for total debt includes the impact of the interest rate swaps discussed below.

As part of our interest rate risk management strategy, we entered into interest rate swaps, which we designated as cash flow hedges, to mitigate variability in interest payments on a portion of our variable-rate debt. As of **June 30, 2024** September 30, 2024, the interest rate swaps effectively converted \$739 million \$723 million of variable-rate debt to a fixed rate. Further information regarding the interest rate swaps can be found under the caption "Note 7: Derivative Financial Instruments" in the Condensed Notes to Unaudited Consolidated Financial Statements appearing in Part I, Item 1 of this report. Changes in the fair values of the interest rate swaps are recorded in accumulated other comprehensive loss on the consolidated balance sheets and are subsequently reclassified to interest expense as interest payments are made on the variable-rate debt.

Based on the amount of variable-rate debt outstanding as of **June 30, 2024** September 30, 2024, a one percentage point change in the weighted-average interest rate would result in a change in interest expense of approximately \$2 million \$1 million for the remainder of 2024.

Foreign currency exchange rate risk – We are exposed to changes in foreign currency exchange rates. Investments in, and loans and advances to, foreign subsidiaries and branches, as well as the operations of these businesses, are denominated in foreign currencies, primarily Canadian dollars. The effect of exchange rate changes is expected to have a minimal impact on our earnings and cash flows, as our foreign operations represent a relatively small portion of our business. We have not entered into hedges against changes in foreign currency exchange rates.

ITEM 4. CONTROLS AND PROCEDURES

(a) *Disclosure Controls and Procedures* – As of the end of the period covered by this report, **June 30, 2024** **September 30, 2024** (the "Evaluation Date"), we carried out an evaluation, under the supervision and with the participation of management, including the Chief Executive Officer and the Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 13a-15(e) of the Securities Exchange Act of 1934, as amended (the "Exchange Act")). Based upon that evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that, as of the Evaluation Date, our disclosure controls and procedures were effective to ensure that information required to be disclosed in the reports that we file or submit under the Exchange Act is (i) recorded, processed, summarized and reported within the time periods specified in

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applicable rules and forms, and (ii) accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure.

(b) *Internal Control Over Financial Reporting* – There were no material changes in our internal control over financial reporting identified in connection with our evaluation during the quarter ended **June 30, 2024** **September 30, 2024** 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 record accruals with respect to identified claims or lawsuits when it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated. Claims and lawsuits are reviewed quarterly and provisions are taken or adjusted to reflect the status of a particular matter. We believe the recorded reserves in our consolidated financial statements are adequate in light of the probable and estimable outcomes. As of **June 30, 2024** **September 30, 2024**, recorded liabilities were not material to our financial position, results of operations or **liquidity**, **cash flows**, and we do not believe that any of the currently identified claims or litigation will materially affect our financial position, results of operations or **liquidity** **cash flows** upon resolution. However, litigation is subject to inherent uncertainties, and unfavorable rulings could occur. If an unfavorable ruling were to occur, it may cause a material adverse impact on our financial position, results of operations or **liquidity** **cash flows** in the period in which the ruling occurs or in future periods.

ITEM 1A. RISK FACTORS

Our risk factors are outlined in Part I, Item 1A of the 2023 Form 10-K. There have been no significant changes in these risk factors since we filed the 2023 Form 10-K.

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

In October 2018, our board of directors authorized the repurchase of up to **\$500.0 million** **\$500 million** of our common stock. This authorization has no expiration date. No shares were repurchased under this authorization during the **second** **third** quarter of 2024 and **\$287.5 million** **\$287 million** remained available for repurchase as of **June 30, 2024** **September 30, 2024**.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

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ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

During the three months ended **June 30, 2024** **September 30, 2024**, none of our directors or officers (as defined in Rule 16a-1(f) of the Securities Exchange Act of 1934, as amended), adopted or terminated a Rule 10b5-1 trading arrangement or a non-Rule 10b5-1 trading arrangement (as such terms are defined in Item 408 of Regulation S-K of the Securities Act of 1933).

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ITEM 6. EXHIBITS

Exhibit Number	Description
31.1	CEO Certification of Periodic Report pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	CFO Certification of Periodic Report pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1	CEO and CFO Certification of Periodic Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished)
101.INS	XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover page interactive data file (formatted as Inline XBRL and contained in Exhibit 101)

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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.

DELUXE CORPORATION
(Registrant)

Date: August 2, 2024 November 7, 2024

/s/ Barry C. McCarthy

Barry C. McCarthy
President and Chief Executive Officer
(Principal Executive Officer)

Date: August 2, 2024 November 7, 2024

/s/ William C. Zint

William C. Zint
Senior Vice President, Chief Financial Officer
(Principal Financial Officer)

Date: August 2, 2024

/s/ Chad P. Kurth

Chad P. Kurth
Vice President, Chief Accounting Officer
(and Principal Accounting Officer)

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Exhibit 31.1

CEO CERTIFICATION OF PERIODIC REPORT UNDER SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Barry C. McCarthy, President and Chief Executive Officer of Deluxe Corporation, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Deluxe Corporation;
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 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.

Date: August 2, 2024 November 7, 2024

/s/ Barry C. McCarthy

Barry C. McCarthy

President and Chief Executive Officer

Exhibit 31.2

CFO CERTIFICATION OF PERIODIC REPORT UNDER SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, William C. Zint, Chief Financial Officer of Deluxe Corporation, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Deluxe Corporation;
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 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.

Date: August 2, 2024 November 7, 2024

/s/ William C. Zint

William C. Zint

Senior Vice President, Chief Financial Officer

CEO AND CFO CERTIFICATION OF PERIODIC REPORT

We, Barry C. McCarthy, President and Chief Executive Officer of Deluxe Corporation (the "Company"), and William C. Zint, Chief Financial Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

- (1) the Quarterly Report on Form 10-Q of the Company for the quarter ended **June 30, 2024** **September 30, 2024** (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: **August 2, 2024** **November 7, 2024**

/s/ Barry C. McCarthy

Barry C. McCarthy
President and Chief Executive Officer

/s/ William C. Zint

William C. Zint
Senior Vice President, Chief Financial Officer

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