EAGLE BANCORP INC Form 8-K October 17, 2003

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): October 15, 2003

Eagle Bancorp, Inc. (Exact name of registrant as specified in its charter)

Maryland 0-25923 52-2061461 (State or other jurisdiction (Commission file number) (IRS Employer of incorporation) Number)

7815 Woodmont Avenue, Bethesda, Maryland 20814 (Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: 301.986.1800

Item 7. Financial Statements, Pro Forma Financial Information and Exhibits

- (a) Financial Statements of Business Acquired. Not applicable.
- (b) Pro Forma Financial Information. Not Applicable.
- (c) Exhibits.
- 99 Press Release dated October 15, 2003

Item 9. Regulation FD Disclosure.

Item 12. Results of Operations and Financial Condition.

On October 15, 2003, Eagle Bancorp, Inc. issued the press release attached hereto as exhibit 99.

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 hereunto duly authorized.

EAGLE BANCORP, INC.

By: /s/ Wilmer L. Tinley, Jr.

Wilmer L. Tinley, Jr. Sr. Vice President, Chief Financial Officer

Dated: October 15, 2003

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For the three months ended,		
For the six months ended		
November 30,		
November 30,		
2016		
2015		

2015	
Revenue:	
Service revenue	
\$	
760.0	
\$	
711.3	
\$	
1,533.5	

\$	
1,423.5	
Interest on funds held for clients	
11.4	
11.1	
23.4	
21.9	
Total revenue	
771.4	
722.4	
1,556.9	

1,445.4		
Expenses:		
Operating expenses		
226.3		
205.2		
451.4		

410.9	
Selling, general and administrative expenses	
224.0	
234.0	
223.0	
223.0	
471.4	
444.2	
Total expenses	
Total expenses	
460.3	
428.2	
922.8	

855.1	
Operating income	
311.1	
294.2	
(24.1	
634.1	
590.3	
Investment income, net	
0.9	
1.6	
2.4	

3.0	
Income before income taxes	
312.0	
295.8	
636.5	
593.3	
Income taxes	
109.9	
106.6	
106.6	
217.0	

195.0
Net income

\$
202.1
\$
189.2
\$
419.5

398.3

Other comprehensive (loss)/income, net of tax:	
Unrealized (losses)/gains on securities, net of tax	
(56.0)	
6.5	
(46.0)	

12.8
Total other comprehensive (loss)/income, net of tax
(56.0)
6.5
(46.0)
12.8
Comprehensive income
\$
146.1
\$
195.7
\$
373.5

\$

411.1

Basic earnings per share

\$

0.56

\$

0.52

\$

1.16

\$		
1.10		
Diluted earnings per share		
\$		
0.56		
\$		
0.52		
\$		
1.16		
\$		
1.10		
Weighted-average common shares outstanding		
360.2		
360.7		
360.4		

360.9
Weighted-average common shares outstanding, assuming dilution
362.6
362.3
363.2
362.6
Cash dividends per common share
\$
0.46
\$
0.42
\$
0.92

\$	
0.84	
See Notes to Consolidated Financial Statements.	
1	

Table of Contents

PAYCHEX, INC.

CONSOLIDATED BALANCE SHEETS (UNAUDITED)

In millions, except per share amount

	ovember 30,	May 31, 016
Assets		
Cash and cash equivalents	\$ 165.0	\$ 131.5
Corporate investments	128.0	220.6
Interest receivable	35.8	36.1
Accounts receivable, net of allowance for doubtful accounts	528.9	408.6
Prepaid income taxes	50.7	10.5
Prepaid expenses and other current assets	65.1	58.8
Current assets before funds held for clients	973.5	866.1
Funds held for clients	3,242.2	3,997.5
Total current assets	4,215.7	4,863.6
Long-term corporate investments	432.1	441.1
Property and equipment, net of accumulated depreciation	349.3	353.0
Intangible assets, net of accumulated amortization	65.2	69.5
Goodwill	657.1	657.1
Prepaid income taxes	24.9	24.9
Other long-term assets	31.8	31.6
Total assets	\$ 5,776.1	\$ 6,440.8
Liabilities		
Accounts payable	\$ 48.6	\$ 56.7
Accrued compensation and related items	245.3	247.8
Short-term borrowings	103.1	
Deferred revenue	28.5	26.3
Other current liabilities	96.8	79.8
Current liabilities before client fund obligations	522.3	410.6
Client fund obligations	3,261.8	3,955.3
Total current liabilities	3,784.1	4,365.9
Accrued income taxes	83.7	72.8
Deferred income taxes	18.5	22.1
Other long-term liabilities	74.2	68.3
Total liabilities	3,960.5	4,529.1
Commitments and contingencies — Note J	,	•
Stockholders' equity		
1" "	3.6	3.6

Common stock, \$0.01 par value; Authorized: 600.0 shares; Issued and outstanding: 358.8 shares as of November 30, 2016 and 360.4 shares as of May 31, 2016, respectively.

Additional paid-in capital	993.9	952.7	
Retained earnings	834.9	926.2	
Accumulated other comprehensive (loss)/income	(16.8)	29.2	
Total stockholders' equity	1,815.6	1,911.	7
Total liabilities and stockholders' equity	\$ 5,776.1	\$ 6,440.8	8

See Notes to Consolidated Financial Statements.

Table of Contents

PAYCHEX, INC.

$CONSOLIDATED \ STATEMENTS \ OF \ CASH \ FLOWS \ (UNAUDITED)$

In millions

	For the six m November 30 2016	
Operating activities		
Net income	\$ 419.5	\$ 398.3
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization on property and equipment and		
intangible assets	59.7	54.7
Amortization of premiums and discounts on available-for-sale securities	37.0	38.4
Stock-based compensation costs	17.6	17.5
Provision for deferred income taxes	24.0	21.9
Provision for allowance for doubtful accounts	2.7	0.6
Net realized gains on sales of available-for-sale securities	(0.1)	
Changes in operating assets and liabilities:	,	
Interest receivable	0.3	1.2
Accounts receivable	(123.0)	(65.1)
Prepaid expenses and other current assets	(46.4)	(64.6)
Accounts payable and other current liabilities	5.8	$(4.2)^{'}$
Net change in other long-term assets and liabilities	16.3	21.2
Net cash provided by operating activities	413.4	419.9
Investing activities		
Purchases of available-for-sale securities	(23,664.1)	(2,541.0)
Proceeds from sales and maturities of available-for-sale securities	24,198.5	3,201.2
Net change in funds held for clients' money market securities and other	,	,
cash equivalents	214.9	141.9
Purchases of property and equipment	(46.8)	(48.5)
Purchases of other assets	(4.6)	(4.9)
Net cash provided by investing activities	697.9	748.7
Financing activities		
Net change in client fund obligations	(693.6)	(570.6)
Net proceeds from short-term borrowings	103.1	
Dividends paid	(331.5)	(303.6)
Repurchases of common shares	(166.2)	(62.9)
Activity related to equity-based plans	10.4	10.8
2		

Net cash used in financing activities	(1,077.8)	(926.3)
Increase in cash and cash equivalents	33.5	242.3
Cash and cash equivalents, beginning of fiscal year	131.5	170.0
Cash and cash equivalents, end of fiscal year	\$ 165.0	\$ 412.3

See Notes to Consolidated Financial Statements.

Table of Contents

PAYCHEX, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

November 30, 2016

Note A: Description of Business, Basis of Presentation, and Significant Accounting Policies

Description of business: Paychex, Inc. and its wholly owned subsidiaries (collectively, the "Company" or "Paychex") is a leading provider of integrated human capital management solutions for payroll, human resource, retirement, and insurance services for small- to medium-sized businesses in the United States ("U.S."). The Company also has operations in Germany.

Paychex, a Delaware corporation formed in 1979, reports as one segment. Substantially all of the Company's revenue is generated within the U.S. The Company also generates revenue within Germany, which represented less than one percent of the Company's total revenue for each of the six months ended November 30, 2016 and 2015. Long-lived assets in Germany are insignificant in relation to total long-lived assets of the Company as of November 30, 2016 and May 31, 2016. In addition, the Company has an equity method investment for a joint-venture in Brazil, which is insignificant.

Basis of presentation: The accompanying consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP") for interim financial information and with the instructions to the Quarterly Report on Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statement presentation. The consolidated financial statements include the consolidated accounts of the Company with all intercompany transactions eliminated. In the opinion of management, the information furnished herein reflects all adjustments (consisting of items of a normal recurring nature), which are necessary for a fair statement of the results for the interim period. These financial statements should be read in conjunction with the Company's consolidated financial statements and related Notes to Consolidated Financial Statements presented in the Company's Annual Report on Form 10-K ("Form 10-K") as of and for the year ended May 31, 2016 ("fiscal 2016"). Operating results and cash flows for the six months ended November 30, 2016 are not necessarily indicative of the results that may be expected for other interim periods or the full fiscal year ending May 31, 2017 ("fiscal 2017").

Accounts Receivable, net of allowance for doubtful accounts: Accounts receivable balances are shown on the Consolidated Balance Sheets net of the allowance for doubtful accounts of \$6.0 million as of November 30, 2016 and \$4.2 million as of May 31, 2016. Accounts receivable balances, net of allowance for doubtful accounts, include: 1) trade receivables for services provided to clients of \$295.0 million as of November 30, 2016 and \$221.6 million as of

May 31, 2016; and 2) purchased receivables related to payroll funding arrangements with clients in the temporary staffing industry of \$233.9 million as of November 30, 2016 and \$187.0 million as of May 31, 2016.

PEO insurance reserves: As part of the professional employer organization ("PEO"), the Company offers workers' compensation insurance and health insurance to client companies for the benefit of client employees. For workers' compensation insurance, reserves are established to provide for the estimated costs of paying claims underwritten by the Company. The Company's maximum individual claims liability is \$1.3 million under both its fiscal 2017 and fiscal 2016 policies.

Under the minimum premium plan health insurance offering within the PEO, the Company's health benefits insurance reserves are established to provide for the payment of claims liability charges in accordance with its service contract with the carrier. The Company's maximum individual claims liability is \$0.3 million under both its calendar 2016 and 2015 policies.

Estimating the ultimate cost of future claims is an uncertain and complex process based upon historical loss experience and actuarial loss projections, and is subject to change due to multiple factors, including economic trends, changes in legal liability law, and damage awards, all of which could materially impact the reserves as reported in the consolidated financial statements. Accordingly, final claim settlements may vary from the present estimates, particularly with workers' compensation insurance where those payments may not occur until well into the future. The Company regularly reviews the adequacy of its estimated insurance reserves. Adjustments to previously established reserves are reflected in the results of operations for the period in which such adjustments are identified. Such adjustments could be significant, reflecting any combination of new and adverse or favorable trends.

Table of Contents

Stock-based compensation costs: The Company has issued stock-based awards to employees and directors consisting of stock options, restricted stock awards, restricted stock units, performance shares, and performance stock options. The Company accounts for all stock-based awards to employees and directors as compensation costs in the consolidated financial statements based on the fair value measured as of the date of grant. These costs are recognized over the requisite service period. Stock-based compensation costs recognized were \$8.5 million and \$17.6 million for the three and six months ended November 30, 2016, respectively, as compared with \$8.7 million and \$17.5 million for the three and six months ended November 30, 2015, respectively. The methods and assumptions used in the determination of the fair value of stock-based awards are consistent with those described in the Company's fiscal 2016 Form 10-K.

Recently adopted accounting pronouncements: In June 2016, the Company early-adopted Accounting Standards Update ("ASU") No. 2016-09, "Compensation - Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting," issued by the Financial Accounting Standards Board ("FASB"). ASU No. 2016-09 simplifies several aspects of the accounting for share-based payment award transactions, including income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows.

Amendments related to accounting for excess tax benefits have been adopted prospectively, resulting in the recognition of \$14.1 million of excess tax benefits within income taxes rather than additional paid in capital for the six months ended November 30, 2016. This increased diluted earnings per share by approximately \$0.04 per share for the period. Excess tax benefits related to share-based payments are now included in operating cash flows rather than financing cash flows. This change has been applied prospectively in accordance with the ASU and prior periods have not been adjusted. We have previously classified cash paid for tax withholding purposes as a financing activity in the statement of cash flows, therefore there is no change related to this requirement. The amendments allow for a one-time accounting policy election to either account for forfeitures as they occur or continue to estimate forfeitures as required by current guidance. The Company has elected to continue estimating forfeitures under the current guidance.

In June 2016, the Company also adopted the following ASUs, none of which had a material impact on its consolidated financial statements:

- · ASU No. 2015-09, "Financial Services Insurance (Topic 944): Disclosures about Short-Duration Contracts."
- · ASU No. 2015-05, "Intangibles Goodwill and Other Internal-Use Software (Subtopic 350-40): Customer's Accounting for Fees Paid in a Cloud Computing Arrangement."
- · ASU No. 2015-03, "Interest Imputation of Interest (Subtopic 835-30): Simplifying the Presentation of Debt Issuance Costs."

- · ASU No. 2015-02, "Consolidation (Topic 810): Amendments to the Consolidation Analysis."
- · ASU No. 2015-01, "Income Statement Extraordinary and Unusual Items (Subtopic 225-20): Simplifying Income Statement Presentation by Eliminating the Concept of Extraordinary Items."

Recently issued accounting pronouncements: In November 2016, the FASB issued ASU No. 2016-18, "Statement of Cash Flows (Topic 230): Restricted Cash: a Consensus of the FASB Emerging Issues Task Force." ASU No. 2016-18 will require a company's cash flow statement to explain the changes during a reporting period of the totals for cash, cash equivalents, restricted cash, and restricted cash equivalents. Additionally, amounts for restricted cash and restricted cash equivalents are to be included with cash and cash equivalents if the cash flow statement includes a reconciliation of the total cash balances for a reporting period. ASU No. 2016-18 is effective for public business entities for annual periods, including interim periods within those annual periods, beginning after December 15, 2017, with early application permitted. This guidance is applicable to the Company's fiscal year beginning June 1, 2018. The Company does not anticipate that this guidance will have a material impact on its consolidated financial statements.

In October 2016, the FASB issued ASU No. 2016-16, "Income Taxes (Topic 740): Intra-Entity Transfers of Assets Other Than Inventory." ASU No. 2016-16 will require that entities recognize the income tax consequences of an intra-entity transfer of an asset other than inventory when the transfer occurs instead of when the asset is sold. ASU No. 2016-16 is effective for public business entities for annual periods, including interim periods within those annual periods, beginning after December 15, 2017, with early application permitted. This guidance is applicable to the Company's fiscal year beginning June 1, 2018. The Company is currently evaluating this guidance to determine the potential impact on its consolidated financial statements.

In August 2016, the FASB issued ASU No. 2016-15, "Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments." ASU No. 2016-15 clarifies and provides specific guidance on eight cash flow classification issues

Table of Contents

that are not currently addressed by current GAAP and thereby reduce the current diversity in practice. ASU No. 2016-15 is effective for public business entities for annual periods, including interim periods within those annual periods, beginning after December 15, 2017, with early application permitted. This guidance is applicable to the Company's fiscal year beginning June 1, 2018. The Company does not anticipate that this guidance will have a material impact on its consolidated financial statements.

In February 2016, the FASB issued ASU No. 2016-02, "Leases (Topic 842)." ASU No. 2016-02 improves transparency and comparability among companies by recognizing lease assets and lease liabilities on the balance sheet and by disclosing key information about leasing arrangements. ASU No. 2016-02 is effective for public business entities for annual periods, including interim periods within those annual periods, beginning after December 15, 2018, with early application permitted. This guidance is applicable to the Company's fiscal year beginning June 1, 2019. The Company is currently evaluating this guidance to determine the potential impact on its consolidated financial statements.

In May 2014, the FASB issued ASU No. 2014-09, "Revenue from Contracts with Customers (Topic 606)." This guidance, as amended by subsequent ASUs on the topic, supersedes current guidance on revenue recognition in Topic 605, "Revenue Recognition." This guidance will be effective for annual reporting periods beginning after December 15, 2017, including interim reporting periods. Early application of the guidance is permitted for annual reporting periods beginning after December 15, 2016. This guidance is applicable to the Company's fiscal year beginning June 1, 2018. The Company has substantially completed its initial analysis identifying the areas that will be impacted by the new guidance and is currently analyzing the impact to its consolidated financial statements.

Other recent authoritative guidance issued by the FASB (including technical corrections to the Accounting Standards Codification), the American Institute of Certified Public Accountants, and the Securities and Exchange Commission ("SEC") did not, or are not expected to, have a material effect on the Company's consolidated financial statements.

Note B: Basic and Diluted Earnings Per Share

Basic and diluted earnings per share were calculated as follows:

In millions, except per share amounts Basic earnings per share: Net income For the three months ended, November 30, November 30, 2016 2015 2016 2015

\$ 202.1 \$ 189.2 \$ 419.5 \$ 398.3

Weighted-average common shares outstanding	360.2	360.7	360.4	360.9
Basic earnings per share	\$ 0.56	\$ 0.52	\$ 1.16	\$ 1.10
Diluted earnings per share:				
Net income	\$ 202.1	\$ 189.2	\$ 419.5	\$ 398.3
Weighted-average common shares outstanding	360.2	360.7	360.4	360.9
Dilutive effect of common share equivalents	2.4	1.6	2.8	1.7
Weighted-average common shares outstanding, assuming dilution	362.6	362.3	363.2	362.6
Diluted earnings per share	\$ 0.56	\$ 0.52	\$ 1.16	\$ 1.10
Weighted-average anti-dilutive common share equivalents	0.7	0.8	0.6	0.6

Weighted-average common share equivalents that have an anti-dilutive impact are excluded from the computation of diluted earnings per share.

For the three months ended November 30, 2016 and 2015, 0.1 million and 0.4 million shares, respectively, of the Company's common stock were issued in connection with the exercise or vesting of stock-based awards. For the six months ended November 30, 2016 and 2015, 1.4 million and 1.1 million shares, respectively, of the Company's common stock were issued in connection with the exercise or vesting of stock-based awards.

Table of Contents

The Company currently maintains two stock repurchase programs: the first authorized in May 2014 and expiring May 31, 2017 (the "May 2014 plan"), the second authorized in July 2016 and expiring May 31, 2019 (the "July 2016 plan"). Under each program, the Board of Directors has approved the repurchase of up to \$350.0 million of the Company's common stock. The purpose of both programs is to manage common stock dilution. During the three and six months ended November 30, 2016, the Company repurchased 2.9 million shares for \$166.2 million. No shares were repurchased during the three months ended August 31, 2016. Of the shares repurchased during the six months ended November 30, 2016, \$59.7 million were repurchased under the May 2014 plan and \$106.5 million under the July 2016 plan. During the three months ended November 30, 2015, no shares were repurchased. During the six months ended November 30, 2015, the Company repurchased 1.3 million shares for \$62.9 million under the May 2014 plan. Shares repurchased were retired. As of November 30, 2016, all amounts authorized under the May 2014 plan have been used.

Note C: Investment Income, Net

Investment income, net, consisted of the following items:

	For the	three	For the six			
	months	ended,	months	ended		
	Novem	ber 30,	November 30			
In millions	2016	2015	2016	2015		
Interest income on corporate funds	\$ 2.4	\$ 2.1	\$ 4.8	\$ 4.0		
Interest expense	(0.6)	(0.3)	(1.3)	(0.5)		
Net loss from equity-method investments	(0.9)	(0.2)	(1.1)	(0.5)		
Investment income, net	\$ 0.9	\$ 1.6	\$ 2.4	\$ 3.0		

Note D: Funds Held for Clients and Corporate Investments

Funds held for clients and corporate investments are as follows:

	November 30, 2016					
In millions	Amortized cost			ur	ross realized sses	Fair value
Type of issue:	Cost	ga	1113	10	3303	varue
Funds held for clients money market securities and other						
cash equivalents	\$ 287.5	\$	_	\$	_	\$ 287.5
Available-for-sale securities:						
Corporate bonds	158.4		0.9		(1.3)	158.0
General obligation municipal bonds	1,511.7		3.2		(14.4)	1,500.5
Pre-refunded municipal bonds(1)	56.7		0.4			57.1
Revenue municipal bonds	970.8		2.0		(10.5)	962.3
U.S. government agency securities	236.0		0.2		(5.3)	230.9
Variable rate demand notes	589.3					589.3
Total available-for-sale securities	3,522.9		6.7		(31.5)	3,498.1
Other	15.6		1.1			16.7
Total funds held for clients and corporate investments	\$ 3,826.0	\$	7.8	\$	(31.5)	\$ 3,802.3

Table of Contents

	May 31, 2016					
		Gı	oss	Gı	oss	
	Amortized	un	realized	un	realized	Fair
In millions	cost	ga	ins	los	sses	value
Type of issue:						
Funds held for clients money market securities and other						
cash equivalents	\$ 502.4	\$		\$		\$ 502.4
Available-for-sale securities:						
Corporate bonds	128.4		2.9		(0.1)	131.2
General obligation municipal bonds	1,594.1		27.6		(0.1)	1,621.6
Pre-refunded municipal bonds(1)	60.2		1.4			61.6
Revenue municipal bonds	916.2		15.8		(0.2)	931.8
U.S. government agency securities	160.8		0.6		(0.3)	161.1
Variable rate demand notes	1,234.6		_		_	1,234.6
Total available-for-sale securities	4,094.3		48.3		(0.7)	4,141.9
Other	14.2		0.8		(0.1)	14.9
Total funds held for clients and corporate investments	\$ 4,610.9	\$	49.1	\$	(0.8)	\$ 4,659.2

(1) Pre-refunded municipal bonds are secured by an escrow fund of U.S. government obligations.

Included in money market securities and other cash equivalents as of both November 30, 2016 and May 31, 2016 are bank demand deposit accounts and government money market funds.

Classification of investments on the Consolidated Balance Sheets is as follows:

	November 30,	May 31,
In millions	2016	2016
Funds held for clients	\$ 3,242.2	\$ 3,997.5
Corporate investments	128.0	220.6
Long-term corporate investments	432.1	441.1
Total funds held for clients and corporate investments	\$ 3,802.3	\$ 4,659.2

The Company's available-for-sale securities reflected a net unrealized loss of \$24.8 million as of November 30, 2016 compared with a net unrealized gain of \$47.6 million as of May 31, 2016. Included in the net unrealized loss as of

November 30, 2016 were 672 available-for-sale securities in an unrealized loss position. Included in the unrealized gain as of May 31, 2016 were 63 available-for-sale securities in an unrealized loss position. The available-for-sale securities in an unrealized loss position were as follows:

	November Securitie loss positi									
	twelve m	onths	twe	elve month	S		Total			
	Gross unrealize	dFair	Gro unr	oss ealized	Fai	r	Gross unrealize	dFair		
In millions	losses	value	los	ses	val	ue	losses	value		
Type of issue:										
Corporate bonds	\$ (1.3)	\$ 67.8	\$		\$	_	\$ (1.3)	\$ 67.8		
General obligation municipal bonds	(14.3)	981.2		(0.1)		2.7	(14.4)	983.9		
Pre-refunded municipal bonds		15.3				_		15.3		
Revenue municipal bonds	(10.5)	654.7				1.0	(10.5)	655.7		
U.S. government agency securities	(5.3)	214.2				_	(5.3)	214.2		
Total	\$ (31.4)	\$ 1,933.2	\$	(0.1)	\$	3.7	\$ (31.5)	\$ 1,936.9		

Table of Contents

May 31, 2016
Securities in an unrealized loss position for lescothaposition for more than twelve months twelve months Total Gross Gross unrealizedair unrealized Fair unrealized losses value losses value losses

	Gross		Gr	OSS			Gross	
	unrealiz	ze ld air	unı	ealized	Fai	ir	unrealiz	e d air
In millions	losses	value	los	ses	val	ue	losses	value
Type of issue:								
Corporate bonds	\$ (0.1)	\$ 14.7	\$		\$		\$ (0.1)	\$ 14.7
General obligation municipal bonds	(0.1)	48.9				2.8	(0.1)	51.7
Pre-refunded municipal bonds		5.7						5.7
Revenue municipal bonds	_	20.7		(0.2)		11.7	(0.2)	32.4
U.S. government agency securities	(0.3)	51.1					(0.3)	51.1
Total	\$ (0.5)	\$ 141.1	\$	(0.2)	\$	14.5	\$ (0.7)	\$ 155.6

The Company regularly reviews its investment portfolios to determine if any investment is other-than-temporarily impaired due to changes in credit risk or other potential valuation concerns. The Company believes that the investments held as of November 30, 2016 that had unrealized losses of \$31.5 million were not other-than-temporarily impaired. The Company believes that it is probable that the principal and interest will be collected in accordance with contractual terms, and that the unrealized losses on these securities were due to changes in interest rates and were not due to increased credit risk or other valuation concerns. A significant portion of the securities in an unrealized loss position as of November 30, 2016 and May 31, 2016 held an AA rating or better. The Company does not intend to sell these investments until the recovery of their amortized cost basis or maturity and further believes that it is not more-likely-than-not that it will be required to sell these investments prior to that time. The Company's assessment that an investment is not other-than-temporarily impaired could change in the future due to new developments or changes in the Company's strategies or assumptions related to any particular investment.

Realized gains and losses on the sales of securities are determined by specific identification of the amortized cost basis of each security. On the Consolidated Statements of Income and Comprehensive Income, realized gains and losses from funds held for clients are included in interest on funds held for clients and realized gains and losses from corporate investments are included in investment income, net. Realized gains and losses were insignificant for the three and six months ended November 30, 2016 and 2015.

The amortized cost and fair value of available-for-sale securities that had stated maturities as of November 30, 2016 are shown below by contractual maturity. Expected maturities can differ from contractual maturities because borrowers may have the right to prepay obligations without prepayment penalties.

	November 30, 2016 Amortized Fair						
In millions	cost	value					
Maturity date:							
Due in one year or less	\$ 354.9	\$ 355.4					
Due after one year through three years	745.5	745.4					
Due after three years through five years	908.3	903.7					
Due after five years	1,514.2	1,493.6					
Total	\$ 3,522.9	\$ 3,498.1					

Variable rate demand notes are primarily categorized as due after five years in the table above as the contractual maturities on these securities are typically 20 to 30 years. Although these securities are issued as long-term securities, they are priced and traded as short-term instruments because of the liquidity provided through the tender feature.

Table of Contents

Note E: Fair Value Measurements

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (an exit price), in an orderly transaction between market participants at the measurement date. The accounting standards related to fair value measurements include a hierarchy for information and valuations used in measuring fair value that is broken down into three levels based on reliability, as follows:

- · Level 1 valuations are based on quoted prices in active markets for identical instruments that the Company can access at the measurement date.
- · Level 2 valuations are based on inputs other than quoted prices included in Level 1 that are observable for the instrument, either directly or indirectly, for substantially the full term of the asset or liability including the following:
- · quoted prices for similar, but not identical, instruments in active markets;
- · quoted prices for identical or similar instruments in markets that are not active;
- · inputs other than quoted prices that are observable for the instrument; or
- · inputs that are derived principally from or corroborated by observable market data by correlation or other means.
- Level 3 valuations are based on information that is unobservable and significant to the overall fair value measurement.

The carrying values of cash and cash equivalents, accounts receivable, net of allowance for doubtful accounts, accounts payable and short-term borrowings approximate fair value due to the short maturities of these instruments. Marketable securities included in funds held for clients and corporate investments consist primarily of securities classified as available-for-sale and are recorded at fair value on a recurring basis.

The Company's financial assets and liabilities measured at fair value on a recurring basis were as follows:

	No	ovember (30, 2016 Quoted prices in active		Significant other observable			
	Ca	rrying					Significant unobservable	
	va	lue	ma	arkets	in	puts	inputs	
In millions	(Fa	air value)	(L	evel 1)	(L	evel 2)	(Level	3)
Assets:								
Cash equivalents:								
Money market securities	\$ (0.1	\$	0.1	\$		\$	
Total cash equivalents	\$ (0.1	\$	0.1	\$		\$	
Available-for-sale securities:								
Corporate bonds	\$	158.0	\$		\$	158.0	\$	
General obligation municipal bonds		1,500.5				1,500.5		
Pre-refunded municipal bonds		57.1				57.1		
Revenue municipal bonds	(962.3				962.3		
U.S. government agency securities	,	230.9				230.9		
Variable rate demand notes	:	589.3				589.3		
Total available-for-sale securities	\$.	3,498.1	\$		\$	3,498.1	\$	
Other	\$	16.7	\$	16.7	\$		\$	
Liabilities:								
Other long-term liabilities	\$	16.7	\$	16.7	\$		\$	

Table of Contents

	May 31, 2016						
		Quoted	Significant				
		prices in	other	Significant			
	Carrying	active	observable	unobservable			
	value	markets	inputs	inputs			
In millions	(Fair value	(Level 1)	(Level 2)	(Level 3)			
Assets:							
Available-for-sale securities:							
Corporate bonds	\$ 131.2	\$ —	\$ 131.2	\$ —			
General obligation municipal bonds	1,621.6	_	1,621.6	_			
Pre-refunded municipal bonds	61.6	_	61.6	_			
Revenue municipal bonds	931.8	_	931.8	_			
U.S. government agency securities	161.1	_	161.1				
Variable rate demand notes	1,234.6	_	1,234.6	_			
Total available-for-sale securities	\$ 4,141.9	\$ —	\$ 4,141.9	\$ —			
Other	\$ 14.9	\$ 14.9	\$ —	\$ —			
Liabilities:							
Other long-term liabilities	\$ 14.9	\$ 14.9	\$ —	\$ —			

In determining the fair value of its assets and liabilities, the Company predominately uses the market approach. Money market securities, which are cash equivalents, are valued based on quoted market prices in active markets. Available-for-sale securities including municipal bonds, corporate bonds, U.S. government agency securities, and short-term municipal bonds with a maturity of less than 90 days included in Level 2 are valued utilizing inputs obtained from an independent pricing service. To determine the fair value of the Company's Level 2 available-for-sale securities, a variety of inputs are utilized including benchmark yields, reported trades, non-binding broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers, reference data, new issue data, and monthly payment information. The Company has not adjusted the prices obtained from the independent pricing service because it believes that they are appropriately valued.

Assets included as other are mutual fund investments, consisting of participants' eligible deferral contributions under the Company's non-qualified and unfunded deferred compensation plans. The related liability is reported as other long-term liabilities. The mutual funds are valued based on quoted market prices in active markets.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Company believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

Note F: Property and Equipment, Net of Accumulated Depreciation

The components of property and equipment, at cost, consisted of the following:

	November 30		M	Iay 31,
In millions	20	16	20	016
Land and improvements	\$	8.3	\$	8.3
Buildings and improvements		103.1		103.0
Data processing equipment		197.9		196.1
Software		468.0		447.5
Furniture, fixtures, and equipment		113.7		125.0
Leasehold improvements		109.0		108.2
Construction in progress		24.9		24.1
Total property and equipment, gross		1,024.9		1,012.2
Less: Accumulated depreciation		675.6		659.2
Property and equipment, net of accumulated depreciation	\$	349.3	\$	353.0

Depreciation expense was \$25.5 million and \$50.8 million for the three and six months ended November 30, 2016, respectively, compared to \$24.7 million and \$48.7 million for the three and six months ended November 30, 2015, respectively.

Table of Contents

Note G: Goodwill and Intangible Assets, Net of Accumulated Amortization

The Company had goodwill balances on its Consolidated Balance Sheets of \$657.1 million as of both November 30, 2016 and May 31, 2016.

The Company has certain intangible assets with finite lives. The components of intangible assets, at cost, consisted of the following:

	No	ovember 30,	M	Iay 31,
In millions	2016		20	016
Client lists	\$	293.1	\$	289.2
Other intangible assets		5.4		5.4
Total intangible assets, gross		298.5		294.6
Less: Accumulated amortization		233.3		225.1
Intangible assets, net of accumulated amortization	\$	65.2	\$	69.5

Amortization expense relating to intangible assets was \$4.5 million and \$8.9 million for the three and six months ended November 30, 2016, respectively, compared to \$3.0 million and \$6.0 million for the three and six months ended November 30, 2015, respectively.

As of November 30, 2016, the estimated amortization expense relating to intangible asset balances for the full year fiscal 2017 and the following four fiscal years is as follows:

In millions	Estimated amortization			
Year ending May 31,	expense			
2017	\$	18.1		
2018		15.0		
2019		12.0		
2020		9.5		

Note H: Accumulated Other Comprehensive (Loss)/Income

The change in unrealized gains and losses, net of applicable taxes, related to available-for-sale securities is the primary component reported in accumulated other comprehensive (loss)/income in the Consolidated Balance Sheets. The changes in accumulated other comprehensive (loss)/income are as follows:

	For the three months ended,		For the si	ended	
	Novembe	er 30,	November 30,		
In millions	2016	2015	2016	2015	
Beginning balance	\$ 39.2	\$ 13.8	\$ 29.2	\$ 7.5	
Other comprehensive (loss)/income:					
Unrealized (losses)/gains on available-for-sale					
securities, net of tax	(56.0)	6.5	(46.0)	12.8	
Total other comprehensive (loss)/ income, net of tax	(56.0)	6.5	(46.0)	12.8	
Ending balance	\$ (16.8)	\$ 20.3	\$ (16.8)	\$ 20.3	
Total tax (benefit)/expense included in other comprehensive income	\$ (32.0)	\$ 3.8	\$ (26.3)	\$ 7.4	

Reclassification adjustments out of accumulated other comprehensive (loss)/income for realized gains and losses on the sale of available-for-sale securities were insignificant for the three and six months ended November 30, 2016 and 2015. Those reclassification adjustments are reflected in interest on funds held for clients on the Consolidated Statements of Income and Comprehensive Income.

Table of Contents

Note I: Short-term Financing

The Company maintains lines of credit, letters of credit, and credit facilities as part of its normal and recurring business operations. Details of the Company's short-term financing arrangements as of November 30, 2016 are discussed below.

Lines of credit: As of November 30, 2016, the Company had unused borrowing capacity available under four uncommitted, secured, short-term lines of credit at market rates of interest with financial institutions as follows:

Financial institution	Amount available	Expiration date
JP Morgan Chase Bank, N.A.	\$350 million	February 27, 2017
Bank of America, N.A.	\$250 million	February 28, 2017
PNC Bank, National Association	\$150 million	February 27, 2017
Wells Fargo Bank, National Association	\$150 million	February 27, 2017

The primary uses of the lines of credit would be to meet short-term funding requirements related to deposit account overdrafts and client fund obligations arising from electronic payment transactions on behalf of clients in the ordinary course of business. No amounts were outstanding under these lines of credit as of, or during the six months ended November 30, 2016.

Certain of the financial institutions are also parties to the Company's credit facility and irrevocable standby letters of credit, which are discussed below.

Letters of credit: As of November 30, 2016 and May 31, 2016, the Company had irrevocable standby letters of credit outstanding \$46.8 million and \$43.0 million, respectively, required to secure commitments for certain insurance policies. The letters of credit expire at various dates between April 2017 and December 2017, and are collateralized by securities held in the Company's investment portfolios. No amounts were outstanding on these letters of credit as of, or during the six months ended November 30, 2016.

Credit facilities: The Company maintains a committed, unsecured, five-year syndicated credit facility, expiring on August 5, 2020 with JP Morgan Chase Bank, N.A. as the administrative agent. Under the credit facility, Paychex of New York LLC (the "Borrower") may, subject to certain restrictions, borrow up to \$1 billion to meet short-term funding requirements. The obligations under this facility have been guaranteed by the Company and certain of its subsidiaries. The outstanding obligations under this credit facility will bear interest at competitive rates based on options provided to the Borrower. Upon expiration of the commitment in August 2020, any borrowings outstanding will mature and be payable on such date.

During the three and six months ended November 30, 2016 and 2015, the Company borrowed against this credit facility as follows:

	For the three months					
	ended		For the six months ended			
	November 3	30,	November 30,			
\$ in millions	2016	2015	2016	2015		
Number of days borrowed	15	2	19	3		
Maximum amount borrowed	\$ 350.0	\$ 350.0	\$ 350.0	\$ 350.0		
Weighted-average amount borrowed	\$ 223.3	\$ 225.0	\$ 226.3	\$ 217.0		
Weighted-average interest rate	2.53 %	3.25 %	2.74 %	3.25 %		

The Company typically borrows on an overnight basis. In addition to overnight borrowings, during the three months ended November 30, 2016, the Company borrowed \$150.0 million for seven days and \$50.0 million for a period of thirty days at a weighted average LIBOR-based interest rate of 1.39%. There was \$50.0 million outstanding under this credit facility as of November 30, 2016, which was subsequently repaid in December 2016, and no amounts outstanding as of May 31, 2016.

In March 2016, the Company entered into a committed, unsecured, three-year credit facility with PNC Bank, National Association, expiring on March 17, 2019. Under this facility, Paychex Advance LLC ("Paychex Advance"), a wholly owned subsidiary of the Company may, subject to certain restrictions, borrow up to \$150.0 million to finance working capital needs and general corporate purposes. The obligations under this facility have been guaranteed by the Company and certain of its subsidiaries. The outstanding obligations under this credit facility will bear interest at competitive rates to be elected by Paychex Advance. Upon expiration of the commitment in March 2019, any borrowings outstanding will mature and be payable on such date.

Table of Contents

As of November 30, 2016, Paychex Advance had \$53.1 million outstanding under this credit facility. There were no amounts outstanding under this credit facility as of May 31, 2016. Details of borrowings under this credit facility during the three and six months ended November 30, 2016, are as follows:

	For the three	For the six
	months ended	months ended
	November 30,	November 30,
\$ in millions	2016	2016
Number of days borrowed	91	177
Maximum amount borrowed	\$ 53.1	\$ 53.1
Weighted-average amount borrowed	\$ 52.2	\$ 51.8
Weighted-average interest rate	1.08 %	1.05 %

The credit facilities contain various financial and operational covenants that are usual and customary for such arrangements. The Company was in compliance with these covenants as of November 30, 2016.

Certain lenders under these credit facilities, and their respective affiliates, have performed, and may in the future perform for the Company, various commercial banking, investment banking, underwriting, and other financial advisory services, for which they have received, and will continue to receive in the future, customary fees and expenses.

Note J: Commitments and Contingencies

Other commitments: The Company enters into various purchase commitments with vendors in the ordinary course of business. The Company had outstanding commitments to purchase approximately \$4.9 million and \$6.8 million of capital assets as of November 30, 2016 and May 31, 2016, respectively.

In the normal course of business, the Company makes representations and warranties that guarantee the performance of services under service arrangements with clients. Historically, there have been no material losses related to such guarantees. In addition, the Company has entered into indemnification agreements with its officers and directors, which require the Company to defend and, if necessary, indemnify these individuals for certain pending or future claims as they relate to their services provided to the Company.

Paychex currently self-insures the deductible portion of various insured exposures under certain employee benefit plans. The Company's estimated loss exposure under these insurance arrangements is recorded in other current

liabilities on the Consolidated Balance Sheets. Historically, the amounts accrued have not been material and are not material as of November 30, 2016. The Company also maintains insurance coverage in addition to its purchased primary insurance policies for gap coverage for employment practices liability, errors and omissions, warranty liability, theft and embezzlement, cyber threats, and acts of terrorism; and capacity for deductibles and self-insured retentions through its captive insurance company.

Contingencies: The Company is subject to various claims and legal matters that arise in the normal course of its business. These include disputes or potential disputes related to breach of contract, tort, breach of fiduciary duty, employment-related claims, tax claims, and other matters.

The Company's management currently believes that resolution of any outstanding legal matters will not have a material adverse effect on the Company's financial position or results of operations. However, legal matters are subject to inherent uncertainties and there exists the possibility that the ultimate resolution of these matters could have a material adverse impact on the Company's financial position and results of operations in the period in which any such effect is recorded.

Note K: Income Taxes

The Company's effective income tax rate was 35.2% and 36.0% for the three months ended November 30, 2016 and 2015, respectively, and 34.1% and 32.9% for the six months ended November 30, 2016 and 2015, respectively. The effective income tax rates have been impacted by discrete items recognized in the respective periods. Effective June 1, 2016, the Company early-adopted new accounting guidance related to employee share-based payments. Under this new guidance, tax benefits or shortfalls related to employee share-based payments are recognized in income taxes, whereas they previously were recorded as additional paid-in capital on the Consolidated Balance Sheets. The discrete tax benefit was immaterial for the three months ended November 30, 2016, but impacted the six months ended November 30, 2016 by approximately \$0.04 per share. During the six months ended November 30, 2015, the Company recognized a net tax benefit on income derived in prior tax years related to customer-facing software that the Company produced.

Table of Contents

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

Management's Discussion and Analysis of Financial Condition and Results of Operations reviews the operating results of Paychex, Inc. and its wholly owned subsidiaries ("Paychex," "we," "our," the "Company," or "us") for the three and six months ended November 30, 2016 and November 30, 2015, and our financial condition as of November 30, 2016. The focus of this review is on the underlying business reasons for material changes and trends affecting our revenue, expenses, net income, and financial condition. This review should be read in conjunction with the November 30, 2016 consolidated financial statements and the related Notes to Consolidated Financial Statements contained in this Quarterly Report on Form 10-Q ("Form 10-Q"). This review should also be read in conjunction with our Annual Report on Form 10-K ("Form 10-K") for the year ended May 31, 2016 ("fiscal 2016"). Forward-looking statements in this review are qualified by the cautionary statement included under the next sub-heading, "Cautionary Note Regarding Forward-Looking Statements Pursuant to the United States Private Securities Litigation Reform Act of 1995."

Cautionary Note Regarding Forward-Looking Statements Pursuant to the United States Private Securities Litigation Reform Act of 1995

Certain written and oral statements made by us may constitute "forward-looking statements" within the meaning of the safe harbor provisions of the United States ("U.S.") Private Securities Litigation Reform Act of 1995. Forward-looking statements can be identified by such words and phrases as "we expect," "expected to," "estimates," "estimated," "overview," "current outlook," "we look forward to," "would equate to," "projects," "projections," "projected to be," "anticipates," "anticipates," "believes," "could be," and other similar words or phrases. Examples of forward-looking statements include, among others, statements we make regarding operating performance, events, or developments that we expect or anticipate will occur in the future, including statements relating to our outlook, revenue growth, earnings, earnings-per-share growth, or similar projections.

Forward-looking statements are neither historical facts nor assurances of future performance. Instead, they are based only on our current beliefs, expectations, and assumptions regarding the future of our business, future plans and strategies, projections, anticipated events and trends, the economy, and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks, and changes in circumstances that are difficult to predict, many of which are outside our control. Our actual results and financial conditions may differ materially from those indicated in the forward-looking statements. Therefore, you should not place undue reliance upon any of these forward-looking statements. Important factors that could cause our actual results and financial condition to differ materially from those indicated in the forward-looking statements include, among others, the following:

· general market and economic conditions including, among others, changes in U.S. employment and wage levels, changes to new hiring trends, legislative changes to stimulate the economy, changes in short- and long-term interest

rates, changes in the fair value and the credit rating of securities held by us, and accessibility of financing;

- · changes in demand for our services and products, ability to develop and market new services and products effectively, pricing changes, and the impact of competition;
- · changes in the availability of skilled workers, in particular those supporting our technology and product development;
- · changes in the laws regulating collection and payment of payroll taxes, professional employer organizations, and employee benefits, including retirement plans, workers' compensation, health insurance (including health care reform legislation), state unemployment, and section 125 plans;
- · changes in health insurance and workers' compensation rates and underlying claims trends;
- · changes in technology that adversely affect our services and products and impact our ability to provide timely enhancements to services and products;
- the possibility of cyber-attacks, security breaches, or other security vulnerabilities that could disrupt operations or expose confidential data, as well as lead to reduced revenues, increased costs, liability claims, or harm to our competitive position;
- the possibility of the closing of our operating facilities or the failure of our computer systems, and communication systems during a catastrophic event;
- the possibility of third-party service providers failing to perform their functions;

Table of Contents

- the possibility of a failure of internal controls or our inability to implement business processing improvements;
- the possibility that we may be subject to liability for violations of employment or discrimination laws by our clients and acts or omissions of client employees who may be deemed to be our agents, even if we do not participate in any such acts or violations; and
- · potentially unfavorable outcomes related to pending or future (possible) legal matters.

Any of these factors, as well as such other factors as discussed in our Form 10-K for fiscal 2016 or other periodic filings with the Securities and Exchange Commission ("SEC"), could cause our actual results to differ materially from our anticipated results. The information provided in this document is based upon the facts and circumstances known at this time, and any forward-looking statements made by us in this document speak only as of the date on which they are made. Except as required by law, we undertake no obligation to update these forward-looking statements after the date of filing this Form 10-Q with the SEC to reflect events or circumstances after such date, or to reflect the occurrence of unanticipated events.

Business

We are a leading provider of integrated human capital management ("HCM") solutions for payroll, human resource ("HR"), retirement, and insurance services for small- to medium-sized businesses. Our business strategy focuses on flexible, convenient service; industry-leading integrated technology; providing a comprehensive suite of value-added HCM services; solid sales execution; continued penetration; and engaging in strategic acquisitions. Success in our mission to be a leading provider of HCM services by being an essential partner with America's businesses is expected to lead to strong long-term performance.

We offer a comprehensive portfolio of HCM services and products that allow our clients to meet their diverse payroll and HR needs. Our payroll services are the foundation of our service portfolio. We support the small-business market through our core payroll, utilizing our integrated Paychex Flex® processing platform, or our SurePayroll® products. Mid-market companies are serviced through our Paychex Flex Enterprise solution set, which offers an integrated suite of HCM solutions using a single platform and single employee record, or through our traditional mid-market platform. Clients using Paychex Flex Enterprise are offered a software-as-a-service solution that integrates payroll processing with HR management, employee benefits administration, time and labor management, applicant tracking, and onboarding solutions. Paychex Flex Enterprise allows our mid-market clients to choose the services and software they need to meet the complexity of their business and have them integrated through one HCM solution.

Our services and products are as follows:

Service Description

Payroll Services:

Payroll processing Includes the calculation, preparation, and delivery of employee payroll checks; production of

internal accounting records and management reports; preparation of federal, state, and local

payroll tax returns; and collection and remittance of clients' payroll obligations.

Payroll tax administration services Provides accurate preparation and timely filing of quarterly and year-end tax returns, as well as the electronic transfer of funds to the applicable federal, state, and local tax or regulatory

agencies.

Employee payment services

Provides the employer the option of paying their employees by direct deposit, payroll debit card, a check drawn on a Paychex account (Readychex®), or a check drawn on the employer's

account and electronically signed by us.

Regulatory compliance services

Includes new-hire reporting and garnishment processing, which allow employers to comply

with legal requirements and reduce the risk of penalties.

Table of Contents

Human Resource Services:

Paychex HR Services

Available through an administrative services organization ("ASO") and a professional employer organization ("PEO"), both options offer businesses a combined package that includes payroll, employer compliance, HR and employee benefits administration, risk management outsourcing, and on-site availability of a professionally trained human resource representative, among other services. Our PEO differs from the ASO in that we serve as a co-employer of the clients' employees, offer health care coverage to PEO client employees, and assume the risks and rewards of workers' compensation insurance and certain health insurance offerings. Paychex HR Essentials is an ASO product that provides support to our clients telephonically or online to help manage employee-related topics.

Retirement services administration

Offers a variety of retirement plan options to clients, as well as recordkeeping services, which include plan implementation, ongoing compliance with government regulations, employee and employer reporting, participant and employer online access, electronic funds transfer, and other administrative services.

Insurance services

Our licensed insurance agency, Paychex Insurance Agency, Inc., provides insurance through a variety of carriers. Insurance offerings include property and casualty coverage, such as workers' compensation; business-owner policies; commercial auto; and health and benefits coverage, including health, dental, vision, and life. We also offer comprehensive solutions to help clients navigate health care reform.

HR administration services

Offers online HR administration software products for employee benefits management and administration, expense reporting, applicant tracking, and time and attendance solutions.

Other HR services and products

Includes section 125 plans, state unemployment insurance services, employee handbooks, management manuals, and personnel and required regulatory forms.

Our wholly owned subsidiary, Paychex Advance LLC ("Paychex Advance"), provides a portfolio of services to the temporary staffing industry. This includes the purchase of receivable balances related to payroll funding arrangements with clients in the temporary staffing industry.

Overview

Our financial results for the three months ended November 30, 2016 (the "second quarter") reflected continued growth across all our major HCM product lines. Payroll service revenue and Human Resource Services ("HRS") revenue

increased by 3% and 12%, respectively, during the second quarter. Strong demand for our HR outsourcing services resulted in double-digit growth in the number of client worksite employees ("WSEs") served as of November 30, 2016 as compared to November 30, 2015. We reached a new milestone during the second quarter of one million WSEs served by our Paychex HR Services.

Interest rates available on high-quality instruments remain low. Our combined funds held for clients and corporate investment portfolios earned an average rate of return of 1.2% for the second quarter, compared to 1.1% for the same period last year. In December 2016, the U.S. Federal Reserve raised the Federal Funds rate by 25 basis points to a range of 0.50% to 0.75%.

We continue to focus on driving growth in the number of clients, revenue, and profits, while providing industry-leading service and technology solutions to our clients and their employees. We are managing our personnel costs and expenses while continuing to invest in our business and have maintained strong operating income margins of slightly more than 40%. We believe these investments are critical to our success. Looking to the future, we believe that investing in our products, people, and service capabilities will position us to capitalize on opportunities for long-term growth.

Table of Contents

We have continued our focus on leading-edge technology, where we are committed to delivering to our clients the best and most robust solutions available on the market. Concentrated effort remains on Paychex Flex, our cloud-based HCM platform, which allows direct client access to payroll, HR, and benefits information in a streamlined and integrated approach to workforce management. During the second quarter we announced additional enhancements to our Paychex Flex platform. In the area of HR analytics, Paychex Flex now presents function-focused analytics in context throughout the platform. The data analytics and reports assist HR leaders with making more informed business decisions. We also announced a shift to mobile-first design of our HCM suite. This allows users to have full functionality of all application components, regardless of device or screen size. We have improved our Employer Shared Services ("ESR") product and announced an all-new online dashboard for ease of predictive employer workforce analysis and risk monitoring, as well as year-end reporting. Our investment in these technologies demonstrate that we are committed to providing industry-leading solutions that help our clients stay more connected to their employees and their businesses.

In November 2016, a federal court issued a preliminary injunction to temporarily block the Department of Labor's Final Overtime Rule, which would have become effective December 1, 2016. As a result of this injunction, employers did not have to be in compliance with the new rules as of December 1, 2016. We have a long history and proven track record of educating and assisting our clients with navigating changes in the regulatory landscape, and we expect this expertise to be in demand now more than ever.

Highlights of the financial results for the second quarter as compared to the same period last year are as follows:

- · Total revenue increased 7% to \$771.4 million.
- · Total service revenue increased 7% to \$760.0 million.
- · Payroll service revenue increased 3% to 440.9 million.
- · HRS revenue increased 12% to \$319.1 million.
- · Interest on funds held for clients increased 2% to \$11.4 million.
- · Operating income increased 6% to \$311.1 million.
- · Net income increased 7% to \$202.1 million and diluted earnings per share increased 8% to \$0.56 per share.

Financial Position and Liquidity

Our financial position as of November 30, 2016, remained strong with cash and total corporate investments of \$725.1 million. Short-term borrowings totaled \$103.1 million as of November 30, 2016. Our investment strategy focuses on protecting principal and optimizing liquidity. Yields on high credit quality financial instruments remain low, impacting our income earned on funds held for clients and corporate investments. We invest predominately in municipal bonds – general obligation bonds; pre-refunded bonds, which are secured by a U.S. government escrow; and essential services revenue bonds – along with U.S. government agency securities and corporate bonds. During the second quarter, our primary short-term investment vehicles were Variable Rate Demand Notes ("VRDNs") and bank demand deposit accounts.

A substantial portion of our portfolio is invested in high credit quality securities with ratings of AA or higher, and A-1/P-1 ratings on short-term securities. We limit the amounts that can be invested in any single issuer and invest in short- to intermediate-term instruments whose fair values are less sensitive to interest rate changes. We believe that our investments as of November 30, 2016 that were in an unrealized loss position were not other-than-temporarily impaired, nor has any event occurred subsequent to that date that would indicate any other-than-temporary impairment.

Our primary source of cash is generated from our ongoing operations. Cash flow from operations was \$413.4 million for the six months ended November 30, 2016. Historically, we have funded our operations, capital purchases, business acquisitions, share repurchases, and dividend payments from our operating activities. Our positive cash flows have allowed us to support our business and to pay substantial dividends to our stockholders. It is anticipated that cash and total corporate investments as of November 30, 2016, along with projected operating cash flows and available short-term financing, will support our normal business operations, capital purchases, share repurchases, dividend payments, and business acquisitions, if any, for the foreseeable future.

For further analysis of our results of operations for the second quarter and our financial position as of November 30, 2016, refer to the analysis and discussion in the "Results of Operations" and "Liquidity and Capital Resources" sections of this Form 10-Q.

Table of Contents

Outlook

Our outlook for the fiscal year ending May 31, 2017 ("fiscal 2017") is based upon current market, economic, and interest rate conditions continuing with no significant changes. Our guidance for fiscal 2017 is summarized as follows:

- · Payroll service revenue is anticipated to increase in the range of 3% to 4%;
- · HRS revenue is anticipated to increase in the range of 12% to 14%;
- Total service revenue is expected to increase in the range of 7% to 8%;
- · Interest on funds held for clients is expected to reflect upper-single-digit growth;
- · Net income (generally accepted accounting principles ("GAAP")-basis) is anticipated to increase approximately 7% and adjusted net income (non-GAAP)(1) is anticipated to increase approximately 8%; and
- The effective income tax rate for fiscal 2017 is expected to be approximately 35%.
- (1) Adjusted net income is a non-GAAP measure. Please refer to the Non-GAAP Financial Measures section on page 22 for a discussion of this non-GAAP measure and a reconciliation to the most comparable GAAP measure of net income for the second quarter and six months. We have not provided a reconciliation of adjusted net income to GAAP net income for the forward-looking guidance because information related to the items excluded for future periods is subject to uncertainty and is not readily available at this time without unreasonable effort. Uncertainty primarily relates to employee decisions regarding exercise of stock-based awards and the market price of the Company's common stock at that time.

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RESULTS OF OPERATIONS

Summary of Results of Operations:

	For the three months ended, November 30,				For the six months ended November 30,			
In millions, except per share amounts	2016	2015	Cha	ange	2016	2015	Cha	ange
Revenue:								
Payroll service revenue	\$ 440.9	\$ 427.4	3	%	\$ 891.8	\$ 859.9	4	%
HRS revenue	319.1	283.9	12	%	641.7	563.6	14	%
Total service revenue	760.0	711.3	7	%	1,533.5	1,423.5	8	%

Interest on funds held for clients	11.4	11.1	2	%	23.4	21.9	6	%
Total revenue	771.4	722.4	7	%	1,556.9	1,445.4	8	%
Combined operating and SG&A expenses	460.3	428.2	8	%	922.8	855.1	8	%
Operating income	311.1	294.2	6	%	634.1	590.3	7	%
Investment income, net	0.9	1.6	(40)	%	2.4	3.0	(19)	%
Income before income taxes	312.0	295.8	6	%	636.5	593.3	7	%
Income taxes	109.9	106.6	3	%	217.0	195.0		