



# ANNUAL REPORT

2019

Recently named one of the 100 Fastest-Growing Companies in the world by *Fortune*, Paycom continues transforming business as a leading provider of human capital management technology.

Our cloud-based software allows employers and their HR teams to focus on strategies that drive business forward by empowering employees to manage their own HR data through Paycom's Employee Self-Service® tool.

Available through our single-database software or mobile app, employees can complete onboarding tasks, update personal information, submit time-off requests, access pay stubs and year-end forms, enroll in benefits and more. This functionality allows HR to put people before paperwork, and pursue initiatives that elevate the organization and the experience of its employees.

Employee usage of HR technology also helps boost the bottom line. Our Direct Data Exchange™ tool, an industry first, gauges the efficiencies gained through HR technology usage and calculates our software's estimated ROI in real time.

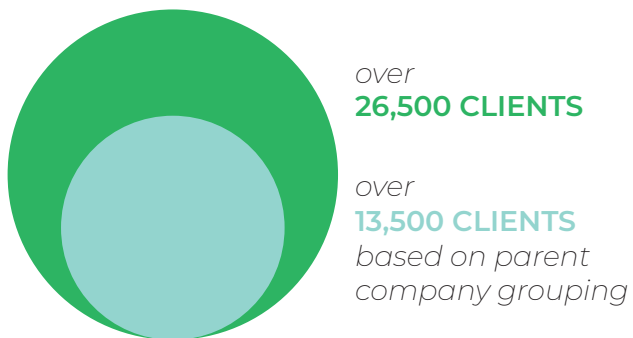
This Paycom model benefits employers and employees alike. The truly single-database software helps employers and their HR teams to recruit, develop, empower and reward talent as efficiently as possible through automation. And tech-savvy employees get the cutting-edge tools they don't just want, but expect.

As more organizations realize the power of employee usage, we remain focused on our mission to constantly innovate today so we can meet tomorrow's business demands. To learn more, visit [Paycom.com](https://www.paycom.com).

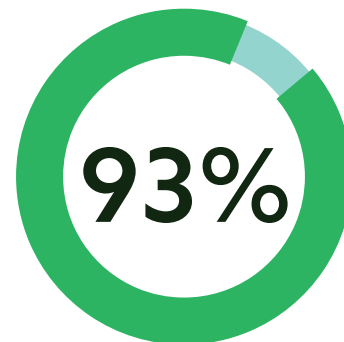
# 2019 HIGHLIGHTS

Here is a quick rundown of accomplishments in 2019

## CLIENT BASE



## INCREASED ANNUAL REVENUE RETENTION RATE



## OUR AUDIENCE GREW



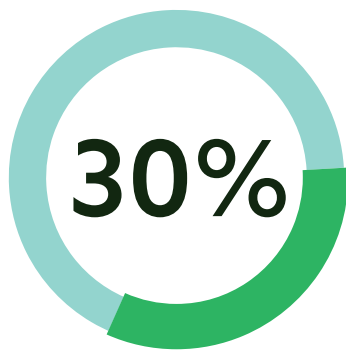
WEBINAR ATTENDEES



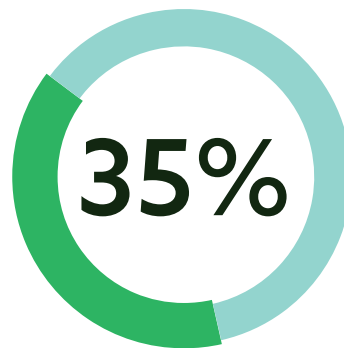
NATIONAL MARKETING  
CAMPAIGN IMPRESSIONS

# 2019 HIGHLIGHTS

## REVENUE GROWTH AT A GLANCE

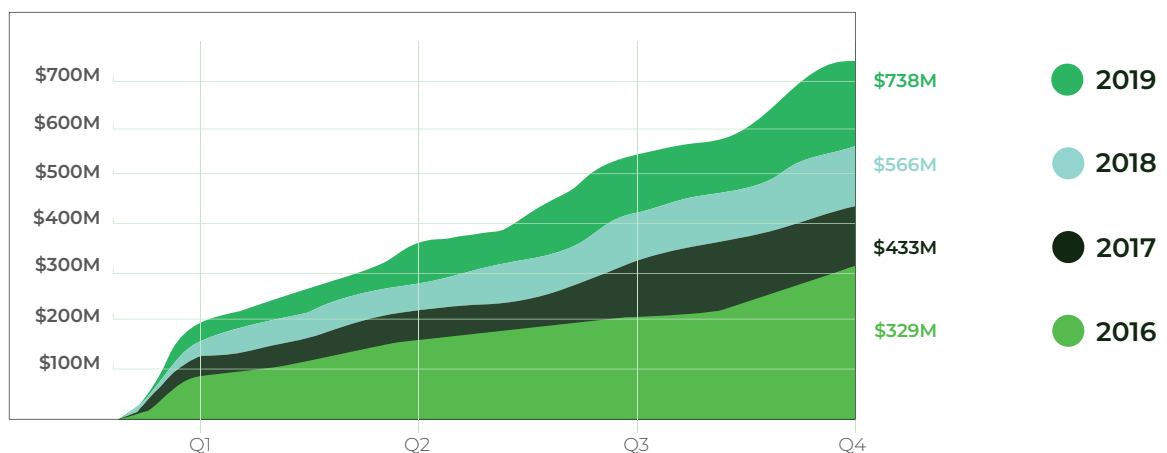


**2019**  
*Year-over-year  
increase in revenues*



**2016-2019**  
*Compound annual  
growth rate*

## REVENUE IN MILLIONS



# FELLOW STOCKHOLDERS

*Last year was exceptional for Paycom. We continued to benefit from our differentiated employee usage strategy, measurement capabilities and comprehensive enhancements to our product offerings. In addition to expanding our software, we also grew our team, client base and position in the human capital management (“HCM”) market. I believe we will look back on 2019 as the year employee usage emerged as a key buying criteria for HCM technology, as businesses provide their employees a more efficient way to access and interact with their own data.*

Our focus on employee usage is disrupting the industry and digitally transforming human resources (“HR”) nationwide. At all levels of an organization, Paycom is redefining how employers, leaders and employees interact with their HR database, through a user-friendly self-service experience that includes full desktop, tablet and mobile products. We are still at the beginning of reshaping how businesses leverage technology in the workplace, and our enhancements this year further drive efficiencies for our clients and strengthen their connection with employees.

Investments in our products, customer service and commitment to our strategy helped deliver impressive year-over-year revenue growth of 30%, with annual revenue of \$738 million in 2019. Delivering a healthy combination of both rapid revenue growth and high margins remains a key priority for Paycom. In 2019, our annual revenue retention rate increased to 93%, up from 92% in 2018, representing the second consecutive year of improvement after remaining steady at 91% for the prior six years. We believe our employee usage strategy is a key driver of our progress with respect to revenue retention.

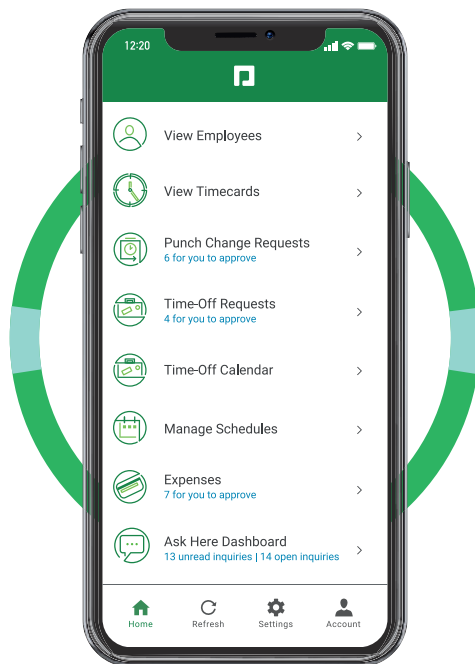
Last year, *The Wall Street Journal* listed Paycom as one of the 250 Best-Managed Companies in the U.S., and *Fortune* magazine again recognized us as one of the 10 fastest-growing publicly traded companies, based on growth in revenues, earnings per share and stock returns. The *Fortune* recognition is a feat we have accomplished for three consecutive years, and I am honored to be the only Software-as-a-Service technology provider in the payroll and HCM industry on the list. To be named one of America’s best-managed companies is a testament to our senior leadership team and staff who execute our values and vision daily, *always* putting the client first.

These accolades further highlight our growth, as well as our commitment to the communities we call home. With philanthropy remaining at our core, we are blessed to be able to give back across the country to nonprofits whose missions make the world a better place.

The Paycom brand continues to rise as our software helps businesses acquire, engage, develop and retain talented workers, all within our proprietary single-database architecture.

While we have launched many initiatives to support this employer-employee relationship, we also maintain our focus on creating tools that lessen the demands on HR departments and the C-suite. We are ensuring executives have access to the data and analytics needed to make vital business decisions to grow and streamline key people initiatives.

Easier-to-use solutions, like mobile apps, continue to be important drivers of engagement. With Paycom, we see our clients benefit from higher employee engagement, increased productivity and job satisfaction. We continue to find new ways to encourage businesses and their employees to embrace the digital transformation in the workplace, just as they already have in their daily lives.



## Driving ROI of Employee Usage

Our focus on employee usage started in 2003 with the release of Employee Self-Service® and increased with the release of our mobile-first app. Now, with our industry-first Direct Data Exchange™ (“DDX”) introduced in 2019, employers have insights into efficiencies gained through employee usage of their HR technology. Monitoring what previously could not be measured, this tool provides a real-time estimate of return on investment on that usage, based on Ernst & Young’s (“EY”) groundbreaking



“

*Just as Paycom has stood at the forefront of innovation in our space for years, I believe we are doing the same by leading the digital transformation of the HCM industry.*

**-CHAD RICHISON**

research. In fact, EY found the average cost of a single manual data entry made by an HR professional increased from \$4.39 in late 2018 to its most recent figure of \$4.51.

Our analysis of employee usage data continues to shine a light on the high costs associated with manual tasks when HR stays in the middle of the data exchange process. Our app allows employees to access and conveniently manage their HR transactions by directly entering pertinent data once – and only once – across onboarding, benefits, payroll and more.

By the end of 2019, our clients achieved an average DDX score exceeding 90%, with a goal to reach 100%, which means they are generating substantial savings.

In October, we demonstrated our disruptive DDX tool as part of the *Awesome New Technologies for HR* session at the 2019 HR Technology Conference & Exposition. Steve Boese, the conference’s co-chair, said the technologies on display are “innovations

that are driving the market and the future of work forward.” Current and prospective clients are taking notice, transforming how they use HR software to make a profound impact on their organizations. DDX is just one of many enhancements we made this year to drive usage, with another being Ask Here™.



Ask Here gives employees a direct line of communication to ask work-related questions of their company representatives and receive timely answers, all through the convenience of Paycom’s self-service technology. I’m excited about the many benefits companies and their employees gain with Ask Here, as this tool serves as one online communication resource, ensuring all inquiries are addressed and actions are taken, eliminating the need for employees to follow up through email, phone call or added foot traffic. Now, employees both old and new don’t need to know exactly who to

pose their questions to, as this functionality automatically routes their inquiries to the most appropriate client representative with the relevant expertise.

This functionality is yet another major innovation that further enhances the employee-employer experience and strengthens our clients' technology usage initiatives.

Just as Paycom has stood at the forefront of innovation in our space for years, I believe we are doing the same by leading the digital transformation of the HCM industry. In 2020, we plan to continue investing in product development, including our recently announced Manager on-the-Go™ product, which enhances usage patterns and the interactions within organizations among leaders and employees.

### Research and Development Successes

With our rich history of product development, I am proud of all we accomplished in 2019. Throughout the year, we rolled out many enhancements during our monthly product release cycle that included several new product launches. These were only possible thanks to our early investments in research, development, people and processes, shaping our advantage in the market then and now.

Our proprietary single-database solution allowed us to develop intuitive software in-house versus partnering with other HR vendors to build a suite of products. With Paycom, users have *one* solution and *one* login to conduct their business. The purity of this structure results in easier and more streamlined developments, which you can see based on the sheer number of enhancements we launched in the last 12 months.

Our platform meets the expectations of today's tech-savvy and tech-dependent employees, but is also easy enough for anyone to use, regardless of his or her tech background.

In addition to significant product launches of DDX and Ask Here, we introduced substantial enhancements to Paycom Learning, our learning management platform, in Performance Evidence and Video Content Creator. These new features mark two more examples of how we continue to add value for our clients as we place best-in-class HR technology in the hands of their employees.

Learning and development programs can have a profound impact on a company's overall strategy and growth, and these two features bring a new approach to how companies can implement, measure and report on key training initiatives. As companies continue to struggle through talent shortages driven by skills deficiencies, I believe these tools will help organizations develop and "upskill" their workforce to meet rapidly evolving business needs.

### Consistent Progress and Extended Growth

Our future remains bright, as I am proud of our growth accomplishments, from a people, financial and physical structure perspective.

In addition to continuing to innovate our products, we are also innovating our sales strategy, as more companies become comfortable buying online. This year, we employed a combination of traditional and nontraditional sales teams, because we found prospective clients are embracing the latter by purchasing online. We believe this model will further aid our sales growth and complement our existing sales efforts.

We also opened a new sales office in New Orleans. This new addition brought our total number of sales teams to 50 nationwide. While we continue to expand our sales footprint, I believe the largest driver of our sales growth comes from the sheer mass of our existing sales force and the increased productivity of its members.

In 2019, we broke ground on our soon-to-open Texas operations center in Grapevine, Texas. I'm pleased with the progress at the site of our 14-acre campus, which should eventually house 1,000 jobs.

Elsewhere, we increased our head count by continuing to invest in our workforce, which stands at 3,765 employees coast to coast as of December 31, 2019.

### Paycom Gives Back Big

Across the U.S., our organization is committed to doing the most possible good in the communities we call home. We donated to hundreds of organizations and joined forces with our employees to benefit many nonprofits whose missions align with ours.

In fact, 2019 proved to be one of our most active philanthropic years. We reached new giving heights through both monetary and in-kind donations, which again included the largest combined employee-employer contribution The Salvation Army Central Oklahoma Area Command has received in its 119-year history.

We continued our annual HoliDazzle coat drive, and gave a substantial gift to the Orange County Ronald McDonald House during our annual President's Club event. We also provided holiday presents and financial gifts to The Anna's House Foundation, an organization providing immediate, stable and loving homes for children in state custody. As an ever-popular week of shark-related programming swam



organization and community. Many synergies exist with this award and we look forward to many years of honoring those transforming the game of football. This year, we added another legend to the fold as we sponsored the Wooden Legacy, an annual season-opening college basketball tournament featuring some of collegiate athletics' top teams. The tournament is named for John Wooden, one of the sport's all-time winningest coaches whose leadership transcended athletics to serve as a model for success.

across our nation's TV sets, our team raised funds to benefit the oceanic conservation organization Project AWARE.

Even apart from company initiatives, our employees are highly generous with their time for a number of organizations, volunteering for everything from preparing food to building houses. We have a gifted and purposeful employee base that leaves a lasting impact on those in need, and for that, I am extremely grateful.

While the influence and impact of the philanthropic capabilities we displayed in 2019 was immense, I know we will leave an even bigger mark in 2020.

## New Brand Heights

Our brand is reaching – and resonating with – many new businesses, thanks to our unique software, our focus on employee usage, the digital transformation of businesses and an unrelenting focus on our clients. To add to that, this year we embarked on a national multimedia marketing campaign featuring real estate investor Barbara Corcoran of ABC's *Shark Tank*. As a Paycom client herself, she speaks firsthand to business owners, C-suite executives and HR professionals about what is good for businesses and their employees. As a successful and innovative entrepreneur who knows how to do things the right way, she believes empowering employees to manage their own tasks with Paycom frees HR to focus on the business of business.

For the third consecutive year, we honored college football's best defensive back by sponsoring the Paycom Jim Thorpe Award. Aligning our brand with an accolade that memorializes one of history's greatest athletes in Thorpe, who also happens to be an Oklahoman, means a lot to our

## Moving Forward

I'm thankful for our employees who helped make 2019 our best year ever.

Our employee usage strategy continues to gain traction, and I am proud our organization pioneered this innovative initiative. It's not easy to change the mindset of an industry, but our people exemplify grit and a winning mentality. We are dedicated to our employees, and through their feedback, Paycom was named one of Oklahoma's Top Workplaces for a seventh consecutive year, and on a national scale, we were recognized as one of Glassdoor's 2020 Best Places to Work among large-sized U.S. companies. Given the trends, as well as our unique company culture and collective drive, I am certain we will continue that momentum as an employer of choice.

With each passing year, I become even more confident in our people, differentiated product offerings, dynamic culture and innovative employee usage vision, all of which will combine to create even more success for our organization, clients and investors. We are leading across the board in our industry, and our 2019 results reflect that leadership.

I am appreciative of your continued support as we look to continue transforming the HCM industry in 2020 and beyond.

Chad Richison



# LEADERSHIP TEAM



**Chad Richison**  
President, Chief Executive Officer and Director

Mr. Richison has served as President and Chief Executive Officer since founding Paycom in 1998. He has also served as a member of our Board of Directors since 1998 and was appointed Chairman of the Board of Directors in August 2016. Mr. Richison began his career in sales with a national payroll and human resources company and a regional payroll company prior to founding Paycom. Mr. Richison received his bachelor's degree in mass communications – journalism from the University of Central Oklahoma.



**Craig E. Boelte**  
Chief Financial Officer

Mr. Boelte has served as Paycom's Chief Financial Officer since February 2006, bringing more than 32 years of experience in various facets of the human resources and workforce management field. Before joining us, Mr. Boelte owned an accounting practice that served Paycom. Prior to that, Mr. Boelte spent nine years at Deloitte & Touche, where he served as Senior Tax Manager. A member of the Oklahoma Society of CPAs and the American Institute of CPAs, he received his bachelor's degree in business administration and master's degree in accounting from Oklahoma State University.



**Jeff York**  
Chief Sales Officer

Mr. York has served as Paycom's Chief Sales Officer since 2007, having opened our Dallas location in 2002 before joining our corporate executive team. He came to Paycom with 12 years' experience at a national payroll and human resources company, where he held a variety of sales management positions, including vice president of sales for the major accounts division. Mr. York earned his MBA from Baylor University and his bachelor's degree in business administration from Texas Tech University.



**Brad Smith**  
Chief Information Officer

Mr. Smith has served as Paycom's Chief Information Officer since April 2018. During his 15 years with Paycom, Mr. Smith previously held roles as Paycom's Director of Software Development and as Director of Information Technology. Before joining Paycom, Mr. Smith served two and a half years as Senior Technical Consultant at BearingPoint and over seven years as Manager of Software Development and Business Intelligence at Fleming Companies, Inc. Mr. Smith has over 29 years of information technology and software development experience. He earned his bachelor's degree in management information systems from Oklahoma State University.



**Jon Evans**  
Chief Operating Officer

Mr. Evans has served as Paycom's Chief Operating Officer since April 2018. Prior to his COO role, Mr. Evans was Paycom's Senior Executive Vice President of Operations after serving as Executive Vice President of Accounting and as Director of Accounting. Before joining Paycom in 2014, Mr. Evans served as the Chief Operating Officer of Chickasaw Nation Industries-Commercial, Inc., a holding company with businesses in multiple industries, including business support services, defense logistics and manufacturing. Mr. Evans has over 33 years of senior financial and operations management experience. He earned his bachelor's degree in business administration from Oklahoma State University.



In 1749, the British statesman Philip Stanhope, the fourth Earl of Chesterfield, wrote that one should **“never put off till tomorrow what you can do today.”**

Although those words are more than 270 years old, we operate by them, continuing to evolve to meet and shape changing times and needs. As we continue to transform business, we do so with a proud commitment to the future of the American workforce.

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

**FORM 10-K**

(Mark One)

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

For the fiscal year ended December 31, 2019

or

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

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number: 001-36393

**Paycom Software, Inc.**

(Exact name of registrant as specified in its charter)

Delaware  
(State or other jurisdiction of  
incorporation or organization)

80-0957485  
(I.R.S. Employer  
Identification Number)

7501 W. Memorial Road  
Oklahoma City, Oklahoma 73142

(Address of registrant's principal executive offices)

Registrant's telephone number, including area code: (405) 722-6900

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

<u>Title of each class</u>	<u>Trading Symbol(s)</u>	<u>Name of each exchange on which registered</u>
Common Stock, \$0.01 par value	PAYC	New York Stock Exchange

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes  No

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 for such shorter period that the registrant was required to submit 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 Act). Yes  No

As of February 4, 2020, 58,846,011 shares of the registrant's common stock, \$0.01 par value per share, were outstanding, including 1,184,823 shares of restricted stock. As of June 30, 2019, the aggregate market value of voting stock held by non-affiliates of the registrant was approximately \$11.1 billion (based on the closing price for shares of the registrant's common stock as reported by the New York Stock Exchange on June 28, 2019, the last trading day of the registrant's most recently completed second fiscal quarter).

**DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the registrant's Definitive Proxy Statement on Schedule 14A to be furnished to stockholders in connection with its 2020 Annual Meeting of Stockholders are incorporated by reference in Part III, Items 10-14 of this Annual Report on Form 10-K.



**PAYCOM SOFTWARE, INC.**  
**2019 ANNUAL REPORT ON FORM 10-K**  
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## PART I

### SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

*This Annual Report on Form 10-K (this “Form 10-K”) contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the “Securities Act”) and Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). Forward-looking statements are any statements that look to future events and include, but are not limited to, statements regarding our business strategy; anticipated future operating results and operating expenses, cash flows, capital resources, dividends and liquidity; trends, opportunities and risks affecting our business, industry and financial results; future expansion or growth plans and potential for future growth; our ability to attract new clients to purchase our solution; our ability to retain clients and induce them to purchase additional applications; our ability to accurately forecast future revenues and appropriately plan our expenses; market acceptance of our solution and applications; our expectations regarding future revenues generated by certain applications; our ability to attract and retain qualified employees and key personnel; future regulatory, judicial and legislative changes; how certain factors affecting our performance correlate to improvement or deterioration in the labor market; our plan to open additional sales offices and our ability to effectively execute such plan; the sufficiency of our existing cash and cash equivalents to meet our working capital and capital expenditure needs over the next 12 months; our ability to relocate our Texas operations facility within an expected timeframe; our plans regarding our capital expenditures and investment activity as our business grows, including with respect to our new Texas operations facility and research and development; the expected impact on our consolidated financial statements of new accounting pronouncements; our plans to repurchase shares of our common stock through a stock repurchase plan; and our expected income tax rate for future periods. In addition, forward-looking statements also consist of statements involving trend analyses and statements including such words as “anticipate,” “believe,” “could,” “expect,” “will,” “intend,” “may,” “might,” “plan,” “potential,” “should,” “would,” and similar expressions or the negative of such terms or other comparable terminology. These forward-looking statements speak only as of the date of this Form 10-K and are subject to business and economic risks. As such, our actual results could differ materially from those set forth in the forward-looking statements as a result of the factors set forth below in Part I, Item 1A, “Risk Factors,” and in our other reports filed with the Securities and Exchange Commission (the “SEC”). We do not undertake any obligation to update or revise the forward-looking statements to reflect events that occur or circumstances that exist after the date on which such statements were made, except to the extent required by law.*

#### **Item 1. Business**

*Unless we state otherwise or the context otherwise requires, the terms “Paycom,” “we,” “us,” “our” and the “Company” refer to Paycom Software, Inc., a Delaware corporation, and its consolidated subsidiaries.*

#### **Overview**

We are a leading provider of comprehensive, cloud-based human capital management (“HCM”) solution delivered as Software-as-a-Service (“SaaS”). We provide functionality and data analytics that businesses need to manage the complete employment lifecycle, from recruitment to retirement. Our solution requires virtually no customization and is based on a core system of record maintained in a single database for all HCM functions, including talent acquisition, time and labor management, payroll, talent management and human resources (“HR”) management applications. Our user-friendly software allows for easy adoption of our solution by employees, enabling self-management of their HCM activities in the cloud, which reduces the administrative burden on employers and increases employee productivity.

We were founded in 1998 and became a publicly traded company through our initial public offering in 2014. Since our founding, we have focused on providing an innovative SaaS HCM solution. Organizations need sophisticated, flexible and intuitive applications that can quickly adapt to their evolving HCM requirements,

streamline their HR processes and systems and enable them to control costs. We believe the HCM needs of most organizations are currently served either by multiple providers in an attempt to replicate a comprehensive SaaS product or, to a lesser extent, by legacy providers offering outdated on-premise products. These approaches often result in challenges with system integration and data integrity, low scalability, high costs, extended delivery times and large up-front capital requirements.

Because our solution was developed in-house and is based on a single platform, there is no need to integrate, update or access multiple databases, which are common issues with competitor offerings that use multiple third-party systems in order to link together their HCM offerings. Additionally, our solution maintains data integrity for accurate, actionable and real-time analytics and business intelligence and helps clients minimize the risks of compliance errors due to inaccurate or missing information. We deliver feature rich applications while maintaining excellence in information security and quality management standards, as evidenced by our International Organization for Standardization (“ISO”) certifications.

We sell our solution directly through our internally trained, client-focused and highly skilled sales force based in offices across the United States. As a part of our client retention effort, a specialist within a dedicated team is assigned to each client to provide industry-leading, personalized service. We have over 26,500 clients, none of which constituted more than one-half of one percent of our revenues for the year ended December 31, 2019. We believe that as a result of our focus on client experience, we enjoy high client satisfaction as evidenced by an annual revenue retention rate of 93%, 92% and 91% from existing clients for the years ended December 31, 2019, 2018 and 2017, respectively. We believe our revenue retention rate understates our client loyalty because this rate is decreased by former clients that were acquired or otherwise ceased operations.

We currently derive the majority of our revenues from payroll processing. We are able to determine revenues from payroll processing because all of our clients are required to utilize our payroll application in order to access our other applications. We generally do not separately track our revenues across our other applications because we often sell applications in various groupings and configurations for a single price.

### **The Paycom Solution**

We offer an end-to-end SaaS HCM solution that provides our clients and their employees with immediate access to accurate and secure information and analytics at any time from any location where internet service is available. We believe our solution delivers the following benefits:

#### ***Comprehensive HCM Solution***

Our solution offers functionality that manages the entire employment lifecycle for employers and employees, from recruitment to retirement. Our user-friendly applications streamline client processes and provide clients and their employees with the ability to directly access and manage administrative processes, including applications that identify candidates, on-board employees, manage time and labor, administer payroll deductions and benefits, manage performance, terminate employees and administer post-termination health benefits such as COBRA. The widespread employee usage of our applications further integrates our solution into the administrative processes of our clients. Our solution also has the advantage of being built in-house by our highly trained and skilled team of software developers, thereby minimizing data integrity issues across applications.

#### ***Core System of Record***

Our solution is based on a core system of record that contains payroll and HR information in one convenient database, thereby reducing costs and eliminating the need for multiple software products and vendors and the maintenance of employee data in numerous databases. This core system of record enables our clients to input employee data one time and enjoy seamless functionality across our applications. When a revision is made to the file of an employee, all appropriate personnel have access to the change in real time. In addition, our core system



of record helps clients minimize the risk of compliance errors due to inaccurate or missing information that results from maintaining multiple databases. Through accurate tracking and management of employee payroll and other HR data, such information can be compiled for comprehensive and consistent reporting for our clients.

### ***Data Analytics and Business Intelligence***

Our solution's core system of record allows clients to strategically analyze comprehensive and accurate employee information to make informed business decisions based upon actionable, real-time analytics provided through our client dashboard. This functionality allows our clients to operate with a more complete and accurate picture of their organization, as our solution's embedded analytics capture the content and context of everyday business events, facilitating fast and informed decision-making from any location. These tools help clients reduce administrative and operational costs and better manage talent.

### ***Enhanced Employee Experience***

The employees of our clients also benefit from our HCM applications. As workforces transition from technology-savvy to technology-dependent, employees expect mobile technology and the resources necessary to readily access information and control their professional development. Through our employee self-service technology, employees can view real-time HR information, including pay stubs, W-2s and benefits information, as well as manage their schedules and vacation time and update W-4 contact information. Our mobile app makes it easier for employees to access their self-service information. Our app has fingerprint and facial recognition capabilities, aiding employers in their efforts to engage technology-dependent workers. Our system also allows employers to engage their workforce through learning management courses and training paths, surveys, and performance goals and reviews.

In addition to our self-service, app-based functionality, we also provide our clients with a strategy to drive usage among their employees. This strategy includes training clients' employees how to use the Paycom app during implementation and providing additional training from our client relations representatives. Allowing employees to make changes directly to our database creates efficiencies for both the employer and employee. Today's employees have little tolerance for complexity, and with our solution, employees have become accustomed to having a direct relationship with their HR database. This relationship is directly correlated with our single-database that is key to increasing usage. Our strategy to promote employee usage of the Paycom system elevates HR personnel to focus on the human element of their jobs, creating a more positive culture and giving HR personnel more time to engage with their employees.

### ***Personalized Support Provided by Trained Personnel***

Our applications are supported by one-on-one personal assistance from trained specialists. Service specialists are assigned to specific clients and are trained across all of our applications, ensuring they provide comprehensive, expert-level service. Our client service is ISO 9001:2015 certified on the basis of its quality and consistency. We strive to provide our clients with high levels of service and support to ensure their continued use of our solution for all of their HCM needs.

### ***Software-as-a-Service Delivery Model***

Our SaaS delivery model allows clients with geographically dispersed and mobile workforces to operate more efficiently, and allows these clients to implement, access and use our client-oriented internet solution on demand and remotely through standard web browsers, smart phones, tablets and other web-enabled devices. Our SaaS solution reduces the time, risk, headcount and costs associated with installing and maintaining applications for on-premise products within the information technology ("IT") infrastructure of our clients.

### ***Secure Cloud-Based Architecture***

Our cloud-based architecture allows our solution to be implemented remotely with minimal client interaction. Updates such as software enhancements and newly developed applications can be deployed without client interaction, disruption or involvement, allowing our clients to make a smaller investment in hardware, personnel, implementation time and consulting. Additionally, we own and maintain all of the infrastructure technology to host our solution and to maximize system availability for clients. Our focus on, and investment in, technology and data security has been recognized with ISO/IEC 27001:2013 certified security standards that provide our clients with a “best-in-class” level of data security.

### ***Scalability to Grow with our Clients***

Our solution is highly scalable. We serve a diversified client base ranging in size from one employee to many thousands of employees, while our target client size range is 50 to 5,000 employees. We calculate the number of clients’ employees based on parent company grouping. Our clients are able to use the same solution while their businesses grow by deploying applications as-needed in real-time. Pricing is determined by employee headcount and the number of applications utilized, enabling our clients to align HCM spending with their evolving HCM needs as compared to traditional HCM products that require clients to migrate to new software as they grow but retain fixed costs even if the client shrinks in size.

### ***Efficient and Productive Research and Development***

We believe we benefit from a competitive advantage with our research and development investments, people and processes. Early investments in our proprietary, cloud-based architecture enable us to develop and deploy applications in a timely and cost-effective manner. We have also chosen to base our research and development team in Oklahoma and Texas, which we believe provides us with high-quality talent at a lower cost compared to other locations in the United States where there is more competition for technology talent. These strategic decisions have enabled us to have a highly productive research and development function.

### ***Our Strategy for Growth***

Our strategy is to continue to establish our solution as the HCM industry standard by increasing our presence in existing markets and expanding into additional markets. We intend to continue to open new sales offices as well as potentially expand over the longer term into international markets. We will also execute our strategy for growth by targeting larger clients, as well as strengthening and extending our solution.

### ***Increase Our Presence in Existing Markets***

We believe a significant market opportunity exists to increase our presence within markets where we currently have a sales office. Each sales office is typically staffed with one sales team, with each team comprised of a sales manager and approximately six to eight other sales professionals. Although we have a sales office in 38 of the 50 largest metropolitan statistical areas (“MSAs”) in the United States based on July 2018 U.S. Census Bureau estimates, only five of these MSAs are currently served by multiple Paycom sales teams. We plan to further penetrate and more effectively capture existing markets by adding sales offices and increasing the number of sales teams in such markets.

### ***Expand Into Additional Markets***

We plan to continue expanding our sales capability by opening sales offices in certain metropolitan areas where we currently have no sales teams. We have historically selected new locations based on potential client and employee demographics as well as business density. When opening a new sales office, we typically relocate a proven sales manager from an existing territory who then recruits a team of high-performing sales representatives. It typically takes a new sales office 24 months to reach maturity.

### ***Enlarge our Existing Client Relationships***

We dedicate our resources to helping our clients facilitate their goals, whether through helping our clients execute better hiring decisions, manage compensation more effectively or simply operate more efficiently. We believe a significant growth opportunity exists in selling additional applications to our current clients. Many clients have subsequently deployed additional applications as they recognize the benefits of our comprehensive solution. As we extend and enhance the functionality of our solution, we will continue to invest in initiatives to increase the adoption of our solution and maintain our high levels of client satisfaction.

### ***Target Larger Clients***

The average size of our clients has grown significantly as we have organically grown our operations and increased the number of applications we offer. Our solution requires no adjustment to serve larger clients. We believe larger employers represent a substantial opportunity to increase the number of clients and to increase our revenues per client, with limited incremental cost to us. To further capitalize on this opportunity, we intend to continue targeting larger businesses opportunistically where our current sales model is effective.

### ***Maintain Our Leadership in Innovation by Strengthening and Extending our Solution***

Our ability to develop and deploy new applications and updates rapidly and cost-effectively has been integral to the results that we have achieved to date. We intend to continue extending the functionality and range of our solution in the future. Our development efforts are performed exclusively in-house and are heavily based upon proactive research and client input. We are focusing our investments on the development of new applications, enhancements and learning courses that are responsive to the needs of our clients, which are garnered through ongoing client interaction and collaboration.

## **Our Applications and Tools**

Our HCM solution offers a full suite of applications and tools that generally fall within the following categories: talent acquisition, time and labor management, payroll, talent management and HR management.

### ***Talent Acquisition***



*Applicant Tracking.* Our applicant tracking application simplifies the recruiting processes needed to hire the most qualified employees. By using our all-in-one system, our clients can move candidates from the application process through new employee on-boarding without re-keying data.

Organizations can maintain and easily access a list of potential employees from a talent pool with real-time candidate, recruiter and manager retrieval while eliminating manual redundancies. Clients can also distribute job openings and reach a wider candidate audience with tools to reach unlimited postings on a network of free job boards and manage fee-based job board accounts.



*Candidate Tracker.* Our candidate tracker application enables recruiters to track and stay connected to potential talent through an online database of top candidates. This application helps clients fill future positions faster and without the cost of professional recruiting firms. This feature allows clients to assemble a contact history searchable by school, degree, skill set, previous employer, ZIP code radius and follow-up date.



*Background Checks.* Our background check application helps to ensure that prospective new hires are qualified candidates. Our application helps businesses perform instantaneous background checks where employers can choose the specific types of searches and how the screening results are issued. Additionally, employers are able to run background checks on existing employees at any time.



*On-Boarding.* Our on-boarding application streamlines the hiring and termination processes for employees of our clients by creating online checklists of tasks to be assigned to an employee or group of employees. With our application, this process can begin even before a new hire's first day on the job, helping the new hire be more productive on his or her first day.



*E-Verify®.* By allowing electronic signature verification and online storage, our E-Verify application automates employment verification and reduces our clients' exposure to audits and penalties that could result from I-9 violations.



*Tax Credit Services.* Our tax credit services application helps employers process and calculate the available federal tax credits associated with hiring employees who meet various qualifications, ensuring organizations opting into this service receive their share of government-appropriated funds. This application prescreens candidates to determine who is eligible for tax credits.

### ***Time and Labor Management***



*Time and Attendance.* Our time and attendance application allows our clients to accurately and efficiently manage when, where and how employees report their hours worked. Clients can apply customized rules, use batch editing and use timecard management tools to manage complex time and attendance needs. Employees can clock in and out at their desks with web-based time clocks or by using biometric, badgeswipe or other types of hardware terminals in a single or multi-clock environment. Our web time clock feature allows employees to clock in and out using their mobile device or any device with an internet connection, which automatically updates the payroll application when approved, eliminating the need to manually calculate timesheets and re-key information into payroll systems.



*Scheduling/Schedule Exchange.* Our scheduling application helps managers with employee scheduling through automated functionality that provides for a seamless workflow with the payroll and time and attendance applications. This application allows clients to create and edit templates for different pay classes.

Our schedule exchange application allows employees and managers access to their schedules at any time and employees can approve, decline or swap their schedules and see what shifts are available for pickup. Email notifications are sent automatically to supervisors and employees when schedules are created, requests for shift exchanges are submitted or a shift change is approved or denied.



*Time-Off Requests.* Our time-off requests application automates and standardizes the time-off request procedure and helps employers remain effectively staffed. Managers can view an online time-off calendar to easily monitor and approve or deny time-off requests. Managers can review paid time off requests via email and approve or deny such requests with ease. Our employee self-service tool allows employees to view the time-off they have available, submit requests and view blackout dates, the status of requests and any manager comments.



*Labor Allocation.* Our labor allocation application simplifies the process of setting up and tracking employee hours based on the job the employee is working.



*Labor Management Reports/Push Reporting®.* Our labor management reports application provides clients with access to up-to-the-minute reports on the information they need to better manage their labor force, such as overtime and labor distribution. Our push reporting application also gives clients the ability to set up recurring reports and to schedule them to be run automatically and sent to users on a daily, weekly, monthly, quarterly or yearly basis.



*Geofencing/Geotracking.* Enhancing our time and attendance solution, Paycom's geofencing and geotracking location-based technology assist our clients in managing the whereabouts of employees while on the job. Geofencing allows employers to establish geographical boundaries within which their employees are authorized to clock in and out when using our web time clock on smartphones, tablets or other electronic devices. Once enabled, this time-theft-combatting tool supersedes IP address restrictions, meaning the system first checks for authorized geographical locations, rather than authorized IP addresses. In addition, the geotracking tool empowers clients to track employees' geographical locations upon clocking in and out. The coordinates collected by the application can be entered into and viewed on a Google® display map.

## **Payroll**



*Payroll and Tax Management.* Our payroll application is the foundation of our solution and all of our clients are required to utilize this application in order to access our other applications. Our payroll application is automatically updated with changes in employee information and offers other time saving functionality such as batch editing and effective dating. Enhanced payroll grid functionality allows clients to automate and delegate payroll functions to accelerate the processes, giving clients repeatable, reliable payroll processing with additional controls. Our payroll application allows clients to customize the services to fit their specific needs. The application can be accessed at any time to make changes, run payroll and generate custom reports. We also help our clients by handling their payroll taxes and deposits, regulatory correspondence and amendments as well as assisting with penalty and interest disputes.



*Paycom Pay®.* Paycom Pay eliminates the tedious, risky job of check reconciliation by issuing checks to our clients' employees that clear from a Paycom bank account, thereby reducing the number of transactions on a client's general ledger and simplifying bank statement balancing.



*Expense Management.* Our expense management application eliminates the manual, paper-based processes associated with employee expense reimbursement and allows employers to control and monitor expenses by setting clearly defined rules and parameters for employee reimbursement. Employees can upload receipts when submitting their expenses and access an expense dashboard where they can view the status of their submitted expenses through Employee Self-Service®. Organizations gain audit-ready reporting, which is critical when a client needs to know who approved or denied a request, when and more.



*Mileage Tracker/FAVR.* Our native mobile app includes mileage tracker capability, allowing employers to more accurately track, log and manage employees' mileage reimbursements that are then automatically updated within our expense management applications. FAVR, which stands for Fixed and Variable Rate, allows our clients to customize their mileage reimbursement rate, according to IRS guidelines, to ensure accurate employee reimbursement for business miles without overpaying on reimbursements.



*Garnishment Management.* Our garnishment management application mitigates the risk of penalties and lawsuits from employees and agencies, allowing clients to handle communications with garnishment payees and agencies and to calculate and track garnishment payments.



*GL Concierge.* Our GL concierge application offers organizations more control and transparency into their payroll general ledger and gives finance professionals intuitive reporting, enriched audit trails, customizable file layouts and real-time alerts. Clients of all sizes can utilize a wide variety of general ledger maps along with an action-item alert system that improves the dynamics of their daily operations. With this simplified process, accounting departments can generate mapped GL reports for direct import into various accounting software packages.

## ***Talent Management***



*Employee Self-Service*®. Available in English or Spanish, our employee self-service application improves employee engagement by empowering employees to self-manage certain transactions, obtain quick answers to frequent payroll and HR questions, access their pay history, view performance goals and reviews and view total compensation reports that show their compensation and benefits package. Benefits information and paid time-off accruals also give employees the ability to make informed decisions regarding their benefit selections and time-off requests. Employees can access our self-service software through any device with an internet connection or by downloading the Paycom app on the Google Play™ store and the App Store® online store.



*Compensation Budgeting*. Our compensation budgeting application provides compensation and performance information in one system, providing clients valuable workforce insight to help manage and formulate salary budgets and establish merit-based compensation increases that automatically upload new rates to payroll once the merit increases are set. Having payroll linked with performance reviews is instrumental for compensation budgeting, which rewards employees fairly while staying within budget.



*Performance Management*. Our performance management application allows employees to set standardized pay grades and performance goals for positions across an organization, helping align company goals with workforce goals. It also helps streamline the performance review process with online facilitation of the review process and links performance to pay.



*My Analytics*. The my analytics application offers powerful workforce insight in a variety of report formats. Because we offer an all-in-one solution in a single-database, the comprehensive report data provides the workforce intelligence needed to drive human capital decisions at all levels of management.

As part of the my analytics application, we offer employment predictor reporting. This sophisticated machine learning technology gives an employer greater insight into employees at risk of leaving its organization.



*Paycom Learning and Course Content*. Our learning management application formalizes and standardizes our clients' training processes. With Performance Evidence within Paycom Learning, our clients can create a lesson tool that allows their employees to demonstrate knowledge and mastery of a specific skill to confirm they are truly grasping the course material. Managers or trainers then can provide direct input about the employee's performance, creating a true feedback loop that promotes employee development. Our application provides employees with "anytime, anywhere" access to a central knowledge base where they can access content, share expertise and measure their professional development progress, while Performance Video Content Creator allows subject-matter experts to share knowledge across the company by empowering them to create, upload and distribute engaging microlearning content quickly and easily. Through this tool, employers gain comprehensive reporting insights by running custom or predefined reports, including pass versus fail and quiz statistics.

In addition to providing the ability to create and upload custom content, we created and launched our own proprietary eLearning content. Paycom Learning clients have immediate access to a library of Paycom-created learning courses, which allow employers to educate their managers and employees quickly and consistently on foundational topics such as workplace violence, discrimination and harassment prevention.

## HR Management



*Manager on-the-Go™.* Our Manager on-the-Go tool gives supervisors and managers the ability to perform a variety of tasks, such as approving time-off requests and expense reimbursements – anytime, anywhere. This feature enhances usage patterns and the interactions within organizations among leaders and employees, while distributing the approval responsibilities more broadly, freeing HR personnel. This tool allows managers and supervisors to, among other things: view their team’s time-off calendar; edit and approve punch-change requests; manage employees’ schedules; and respond to employee inquiries through Ask Here™. Manager on-the-Go requires no additional login or user information, providing a seamless toggle between Manager on-the-Go, Employee Self-Service and Mileage Tracker.



*Direct Data Exchange™.* Our comprehensive management analytics tool gives employers insights into efficiencies gained through employee usage of HR technology and provides a real-time return on investment on that usage (based on findings by EY). Using our Direct Data Exchange (DDX™) tool, employers not only can see the cost savings associated with changes made by employees, but they can also drill down into specific aspects of our software, including time and attendance, benefits, expenses, time-off requests, tax and payroll modifications, to determine exactly where additional savings can be achieved. This feature allows clients to see organizational employee usage trends arranged by their preferred time frame and total logins (filterable by individuals) to Employee Self-Service through any device.



*Ask Here.* This tool gives all client employees a direct line of communication to ask work-related questions of their company representatives, and receive timely answers, all through the convenience of our self-service technology. Ask Here’s functionality promotes increased engagement by ensuring all inquiries are addressed, any required actions are taken, and no follow-ups are required by the employee. This central repository for employee questions has a convenient dashboard, guided inquiry template, ability to attach documents and photos and auto saved responses for commonly asked questions.



*Document and Checklist.* Our document and checklist application is designed to manage employee files and allows employees to digitally sign and view company documents. We securely store client records to meet retention requirements and protect documents from unauthorized access and other disasters that can threaten businesses. Aside from expending fewer resources on paper, printing and file storage, our document and checklist application protects sensitive information and documents by customizing user access levels. In addition, clients can assign checklists to employees for the completion of certain tasks associated with processes such as on-boarding and off-boarding.



*Government and Compliance.* Our government and compliance application helps clients reduce exposure to violations, audits and penalties with respect to the employment laws impacting their business, such as the Fair Labor Standards Act, Family Medical Leave Act, Equal Employment Opportunity Act, COBRA and other state and federal regulations. A single-database keeps our clients’ employee data consistent and enhances reporting capabilities by providing better accuracy and real-time insight.



*Benefits Administration/Benefits to Carrier.* Our benefits administration application allows clients to customize benefit plan setup, deduction amounts, enrollment dates and new-hire waiting periods. Employers are provided census and reconciliation reports to ensure they do not overpay for benefits. Employers can also update deduction amounts for all employees or groups of employees at once and automatically updates all insurance carriers for any changes. This application also provides employees with online enrollment and helps educate them by allowing them to view per-pay-period deduction amounts and preview how these deductions would affect their take-home pay, driving better informed enrollment decisions for greater employee satisfaction. Our benefits to carrier application automatically updates insurance carriers regarding benefit deduction amounts, address changes, termination of benefits and qualifying events.



*COBRA Administration.* Our COBRA administration application helps protect employers from COBRA violations and the associated fines and penalties by automatically initiating compliance measures upon entry of qualifying events into the application. In addition to sending required correspondence, this application also tracks important dates, collects and remits premiums and reports on all COBRA activity.



*Personnel Action Forms.* Our personnel action forms application helps our clients reduce the amount of time and paperwork required to make employee changes, such as pay rate, position and title changes, by allowing managers to complete and approve online personnel action forms, subject to necessary approvals from the HR department. This feature reduces errors and eliminates re-keying of data and even feeds to payroll with an effective date.



*Surveys.* Our surveys application allows employers to conduct confidential email surveys of employees on workplace matters, providing employers with candid feedback that otherwise may go undisclosed. From exit interviews and benefits assessments to rate-the-boss questionnaires, this valuable information can be used to drive decisions and realize company goals. Clients can analyze results by the demographics of the workforce and compare how results change over time.



*Enhanced ACA.* Our Affordable Care Act (“ACA”) application provides clients with access to a dashboard that tracks employee count, employee status, health care plan affordability and ACA periods all from one convenient location and enables Paycom to file IRS Forms 1094/1095-B and/or –C. Clients utilizing this application also have access to additional real-time compliance reports, alerts and historical data for audit trail purposes.

## **Our Clients**

We serve a diverse client base in terms of size and industry. We have over 26,500 clients, or approximately 13,500 clients based on parent company grouping, none of which constituted more than one-half of one percent of our revenues for the year ended December 31, 2019. We stored data for over 4.9 million persons employed by our clients during the year ended December 31, 2019.

Many small to mid-sized companies can typically make the decision to adopt our solution more quickly than larger companies, which we believe results in a shorter sales cycle and more closely corresponds to our target sales cycle of 30 to 90 days. As a result of the nature and size of our clientele, we maintain a diversified client base and very low revenue concentration among our clients. We believe, however, that larger employers represent a substantial opportunity to increase the number of clients we serve and to increase our revenues per client with limited incremental cost. As we attract clients at the higher end of our target client size range, we may face longer sales cycles and less predictability in completing some of our sales.

## **Competition**

The market for HCM solutions is rapidly evolving, highly competitive and subject to changing technology, shifting client needs and frequent introduction of new products and services. Our competitors range from small, regional firms to large, well-established international firms with multiple product offerings.

We compete with firms that provide HCM solutions by various means. Many providers continue to deliver legacy enterprise software, but as demand for greater flexibility and access to information grows, we believe there will be increased competition in the delivery of HCM cloud-based solutions by other SaaS providers. Our competitors offer HCM solutions that may overlap with one, several or all categories of applications and include companies such as Automatic Data Processing, Inc., Ceridian HCM, Inc., Cornerstone OnDemand, Inc., Oracle Corporation, Paychex, Inc., Paylocity Holding Corporation, Paycor Inc., SAP SE, The Ultimate Software Group, Workday, Inc. and other local and regional providers.



Competition in the HCM solutions market is primarily based on service responsiveness, product quality and reputation, breadth of service, application offering and price. The importance of these factors depends on the size of the business. Price tends to be the most important factor of competition for smaller businesses with fewer employees, while the scope of features and customization is more important to larger businesses. Regardless of a company's size, another important factor is the implementation experience, as all organizations are seeking a streamlined and simplified process.

### ***Sales and Marketing***

We sell our solution exclusively through our captive sales force, substantially all of whom have a four-year college degree. We typically recruit sales candidates who have sales experience in non-HCM industries or, with respect to candidates recruited directly from colleges and universities, who have demonstrated an aptitude for sales. Our sales force is comprised of inside sales and field sales personnel, who are organized geographically, and client relations representatives ("CRRs"), who sell additional applications to existing clients. As of the filing of this Form 10-K, we have 50 sales teams located in 27 states and plan to open additional sales offices to further expand our presence in the U.S. market.

We provide our sales force with an intensive eight-week training course that includes at least one week of training at our headquarters in Oklahoma City. Our unique training program includes instruction in accounting, business metrics, application features and tax matters relevant to our target market and we believe it fosters loyalty and helps maintain our corporate culture. Our training continues for our sales force through weekly in-office strategy sessions and leadership development training. Executive sales representatives are also required to attend in-person quarterly conferences to share best practices and receive legal and business updates.

When a new client processes payroll with us for an entire month, our sales representative receives a one-time commission based upon an estimate of future annual revenues from such client. When an existing client purchases and then utilizes a new application for one payroll cycle, a CRR receives a one-time commission based upon an estimate of future annual revenues from such client. Executive sales representatives receive a higher commission rate and base salary based upon both current year and life-to-date realized sales.

We generate client leads, accelerate sales opportunities and build brand awareness through our marketing programs that target senior finance and HR executives, technology professionals and senior business leaders of companies that perform HCM functions in-house or outsource these functions to one of our competitors. Our marketing programs include:

- Podcasts, webinars, blogs, white papers and infographics;
- National and local television advertising campaigns, personalized direct mail campaigns, email campaigns, social and digital media campaigns, industry-specific advertising and tradeshow exhibiting; and
- Search engine marketing methods that include site optimization and pay-per-click searches.

In addition to managing client relationships, our CRRs are focused on expanding the number of applications our clients purchase from us by introducing them to additional applications. Our CRRs call upon select clients periodically and are paid a non-recurring commission on any additional sales they generate.

### **Technology, Operations and Security**

#### ***Technology***

Our multi-tenant architecture enables us to deliver our solution across our client base with a single instance of our solution, while securely partitioning access to our clients' respective application data. Because a single version of our solution is developed, supported and deployed across all of our clients, updates are delivered to all of our clients at the same time, making it easier to scale our solution as our number of clients and their respective employee headcounts increase.

We maintain multiple load-balanced internet lines serviced by multiple networks to provide our clients continuous access to our solution and their stored data. We back up our client data at regular intervals utilizing live replication, snapshots and cold archive methods of backup and manually monitor backup success and failure regularly. Our server cluster and database servers are fully redundant to ensure continuous service in the event of a disk failure.

### ***Operations***

We physically host our solution for our clients in three secure data center facilities located in Oklahoma and Texas. All of our critical systems are fully redundant and backed-up in real-time to these facilities. Physical security includes ID-oriented access control, alarm systems and manned 24-hour-a-day camera monitoring by our security guards. Server facilities also have environmental monitoring and extensive environmental controls such as heat and fire protection, moisture, temperature, and humidity sensors, backup power supply and exterior reinforced concrete walls.

### ***Security***

We maintain a formal and comprehensive security program designed to ensure the confidentiality, integrity and availability of our clients' data. During the regular course of business, we receive client data through our online system that we in turn process, record and store following ISO/IEC 27001:2013 certified controls and procedures. All communications with our servers that might contain sensitive information are encrypted before they leave the network and our servers are configured to only allow high-grade encryption algorithms.

We strictly regulate and limit all access to servers and networks at each of our facilities. Local network access is restricted by our authenticated server, using access control lists and remote network access is restricted by a firewall, which provides no accessible route from external networks to systems within our local network. We also employ network and host intrusion detection and prevention sensors throughout our infrastructure, systems that monitor that infrastructure and alert our security department of cybersecurity issues, a system for managing and installing patches for unsecure third-party applications and highly restricted access to the internet for anyone who has access to client data. Our information security department regularly performs penetration testing and we retain a third-party penetration testing company to conduct penetration tests and periodic audits to identify and remediate any issues.

Our applications are secured using multiple libraries and secure coding practices. Our IT infrastructure is secured and monitored using a number of best practices and tools at multiple layers of the physical and logical network. This security is also continually monitored by our information security department. All of our operations employees work in either our Oklahoma or Texas locations and, with the exception of certain IT personnel, are not permitted to work remotely.

### ***Software Development***

Our application development team works closely with our clients to enhance our existing application offerings and develop new applications. This process is led by experienced product managers who oversee the evolution of their respective applications within a focused timeframe of innovation and cultivation in order to deliver the well-developed applications and enhancements desired by our clients. Our product managers are proactive in their approach to assigning development requests based on research, trends and user feedback. A key element of our development process is the one-on-one personal interaction between clients and our CRRs, through whom our clients personally suggest new applications and features.

We develop our solution from the "ground up" with our internal development and engineering teams. Our development and engineering teams and our employees conceive new applications and enhancements, review requests, schedule development in order of priority and subsequently develop the applications or enhancements.

Our new applications and enhancements are independently reviewed by the quality assurance team, in accordance with our software development process, before being fully implemented. Any enhancements to our applications are released on a monthly scheduled release date to coordinate the communication and release to our clients.

## **Client Service**

We are committed to providing industry-leading, client-centered service. For this reason, we assign each client a specialist within a dedicated team. This one-on-one service is a key part of our client service model and helps to ensure we are delivering an industry-leading solution and maintaining high client satisfaction. The primary elements of our client service model include the following:

### ***Streamlined Setup and On-Boarding***

After electing to deploy our solution, a new client begins our on-boarding process with assistance from a team of new client setup specialists and the sales representative responsible for obtaining the client's business. In addition, we also have a team of transition specialists whose job it is to ensure that the process is performed smoothly, data is collected properly and all relevant employees are fully trained on the system. This team works closely with the client until the client is capable of managing our solution independently, at which time responsibility for the client relationship is transferred to our dedicated CRRs and service specialists. Unlike certain of our competitors, we do not outsource any of our on-boarding efforts.

### ***Dedicated Service Specialists***

After completing the on-boarding process, each client is assigned to a service specialist within a dedicated team. Clients can then contact their dedicated service specialist or a team member if any issues or questions arise. These specialists provide personalized service with actual knowledge of the clients' business needs. When appropriate, client questions can be elevated to the specialists with the appropriate application expertise. In addition, our CRRs proactively contact our clients to ensure satisfaction with our solution and introduce additional applications.

### ***Expert Level Service***

Our service specialists are trained across all of our applications to ensure that they can provide comprehensive, expert-level service. Our client service is ISO 9001:2015 certified and helps support our high client retention rate.

## **Regulatory and Certifications**

We are subject to varying degrees of regulations in each of the jurisdictions in which we provide services. Local laws and regulations, and their interpretation and enforcement, differ significantly among those jurisdictions. These regulations and laws cover, among others, information privacy.

Data privacy has become a significant issue in the United States and in other countries. The regulatory framework for privacy issues worldwide is rapidly evolving and is likely to remain uncertain for the foreseeable future. Many federal, state and foreign government bodies and agencies have adopted or are considering adopting laws and regulations affecting or regarding the collection, use and disclosure of personal information. In the United States, these include, for example, rules and regulations promulgated under the authority of the Federal Trade Commission, the Health Insurance Portability and Accountability Act of 1996, the Family Medical Leave Act of 1993, the ACA, state breach notification laws and state privacy laws, such as the California Consumer Privacy Act of 2018 (the "CCPA") and the Illinois Biometric Information Privacy Act (the "IBIPA"). Further, because some of our clients have establishments in the European Union, the European Union's General Data Protection Regulation ("GDPR") may impact our processing of certain client and employee information.

We voluntarily obtain third-party security examinations relating to our internal controls over financial reporting in accordance with System and Organization Controls Report, I (“SOC 1”). Our SOC 1 examination is conducted every six months by one of the four largest independent international auditing firms, and addresses, among other areas, our physical and environmental safeguards for production data centers, data availability and integrity procedures, change management procedures and logical security procedures. We also obtain third-party examinations relating to our internal controls over security and privacy in accordance with System and Organization Controls Report, II (“SOC 2”). Our SOC 2 examination is conducted every year by one of the four largest independent international auditing firms, and addresses, among other areas, internal controls around security, availability, processing integrity, confidentiality and privacy.

In April 2017, we renewed a certification based on ISO 9001:2015 criteria, a standard for the implementation of quality management processes published by ISO, covering our activities required to create and deliver our solution. This independent assessment of our conformity to the ISO 9001:2015 standard includes assessing the design and implementation of quality objectives to meet delivery standards on an ongoing basis. The certification is valid until April 2020, with continuing assessments taking place annually.

In January 2019, we obtained a certification based on ISO 22301:2012 criteria, a standard for implementing and managing an effective Business Continuity Management System (BCMS) published by ISO. This international standard for continuity management specifies requirements to plan, implement, operate and continually improve a documented management system to protect against, prepare for, respond to and recover from disruptive incidents when they arise. The certification is valid until January 2022, with continuing assessments taking place annually.

In February 2020, we renewed a certification based on ISO/IEC 27001:2013 criteria, a security standard for Information Security Management Systems published by ISO covering our production, quality assurance and implementation environments. This independent assessment of our conformity to the ISO 27001 standard includes assessing security risks, designing and implementing comprehensive security controls and adopting an information security management process to meet security needs on an ongoing basis. The certification is valid through February 2023, with continuing assessments taking place annually.

## **Intellectual Property**

We rely on a combination of copyrights, trademarks, service marks, trade secret laws and contractual restrictions to establish and protect our intellectual property rights. We also have a number of registered and unregistered trademarks and will continue to evaluate the registration of additional trademarks as appropriate. We do not have any patents or patent applications pending.

## **Seasonality**

Our revenues are seasonal in nature. Recurring revenues include revenues related to the annual processing of payroll forms, such as Form W-2 and Form 1099, and revenues from processing unscheduled payroll runs (such as bonuses) for our clients. Because payroll forms are typically processed in the first quarter of the year and many of our clients are also subject to ACA form filing requirements in the first quarter, first quarter revenues and margins are generally higher than in subsequent quarters. We anticipate that our revenues will continue to exhibit this seasonal pattern related to ACA form filings for so long as the ACA (or replacement legislation) includes employer reporting requirements. In addition, we often experience increased revenues during the fourth quarter due to unscheduled payroll runs for our clients that occur before the end of the year. Therefore, we expect the seasonality of our revenue cycle to decrease to the extent clients utilize more of our non-payroll applications.

## **Employees**

Our ability to recruit and retain qualified employees is critical to our continued success. We invest heavily in our training and leadership development programs to encourage the development and promotion of our

employees. As of December 31, 2019, we employed 3,765 people, substantially all of which are full-time. None of our employees were covered by collective bargaining agreements.

## **Segment Information**

We operate in a single operating segment and a single reporting segment. Operating segments are defined as components of an enterprise about which separate financial information is regularly evaluated by the chief operating decision maker function (which is fulfilled by our chief executive officer) in deciding how to allocate resources and in assessing performance. Our chief executive officer allocates resources and assesses performance based upon financial information at the consolidated level. Since we operate in one operating segment, all required financial segment information is presented in the consolidated financial statements.

## **Available Information**

Our internet address is [www.paycom.com](http://www.paycom.com) and our investor relations website is located at [investors.paycom.com](http://investors.paycom.com). Our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports can be found on our investor relations website, free of charge, as soon as reasonably practical after we electronically file such material with, or furnish it to, the SEC. Information contained on our website is not incorporated by reference into this Form 10-K. The SEC maintains a public website, [www.sec.gov](http://www.sec.gov), which includes information about and the filings of issuers that file electronically with the SEC.

## **Item 1A. Risk Factors**

*The risk factors noted in this section and other factors noted throughout this Form 10-K, including those risks identified in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," describe examples of risks, uncertainties and events that may cause our actual results to differ materially from those contained in any forward-looking statement. If one or more of these risks or uncertainties materialize, or if underlying assumptions prove incorrect, actual outcomes may vary materially from those included in this Form 10-K.*

### ***Changes in laws, government regulations and policies could have a material adverse effect on our business and results of operations.***

Many of our applications are designed to assist our clients in complying with government regulations that continually change. The introduction of new regulatory requirements, or new interpretations of existing laws or regulations, could increase our cost of doing business. Changing regulatory requirements may make the introduction of new applications and enhancements more costly or more time-consuming than we currently anticipate or could prevent the introduction of new applications and enhancements by us altogether. Changes in laws, regulations or policies could also affect the extent and type of benefits employers are required, or may choose, to provide employees or the amount and type of taxes employers and employees are required to pay. Such changes could reduce or eliminate the need for certain of our existing applications or services, which would result in decreased revenues. Further, we may spend time and money developing new applications and enhancements that, due to regulatory changes, become unnecessary prior to being released. In addition, any failure to educate and assist our clients with respect to new or revised legislation that impacts them could have an adverse effect on our reputation, and any failure to modify our applications or develop new applications in a timely fashion in response to regulatory changes could have an adverse effect on our business and results of operations.

In addition, federal, state and foreign government bodies or agencies have in the past adopted, and may in the future adopt, laws or regulations affecting the use of the internet as a commercial medium. Changes in these laws or regulations could require us to modify our applications. Further, government agencies or private

organizations may impose taxes, fees or other charges for accessing the internet or commerce conducted via the internet. These laws or charges could limit the growth of internet-related commerce or communications generally or could result in reductions in the demand for internet-based applications such as ours.

***If our security measures are breached, or unauthorized access to our clients' or their employees' sensitive data is otherwise obtained, our solution may not be perceived as being secure, clients may reduce the use of or stop using our solution, our ability to attract new clients may be harmed and we may incur significant liabilities.***

Our solution involves the collection, storage and transmission of clients' and their employees' confidential and proprietary information, including personal identifying information, as well as financial and payroll data. HCM software is often targeted in cyber-attacks, including computer viruses, worms, phishing attacks, malicious software programs and other information security breaches, which could result in the unauthorized release, gathering, monitoring, misuse, loss or destruction of our clients' sensitive data or otherwise disrupt our clients' or other third parties' business operations. If cybercriminals are able to circumvent our security measures, or if we are unable to detect an intrusion into our systems and contain such intrusion in a reasonable amount of time, our clients' sensitive data may be compromised.

Certain of our employees have access to sensitive information about our clients' employees. While we conduct background checks of our employees and limit access to systems and data, it is possible that one or more of these individuals may circumvent these controls, resulting in a security breach.

Although we have security measures in place to protect client information and prevent data loss and other security breaches, these measures could be breached as a result of third-party action, employee error, third-party or employee malfeasance or otherwise. Because the techniques used to obtain unauthorized access or to sabotage systems change frequently, we may not be able to anticipate these techniques and implement adequate preventative or protective measures. While we currently maintain a cyber liability insurance policy, cyber liability insurance may be inadequate or may not be available in the future on acceptable terms, or at all. In addition, our cyber liability insurance policy may not cover all claims made against us, and defending a suit, regardless of its merit, could be costly and divert management's attention from our business and operations.

Any actual or perceived breach of our security could damage our reputation, cause existing clients to discontinue the use of our solution, prevent us from attracting new clients, or subject us to third-party lawsuits, regulatory fines or other actions or liabilities, any of which could adversely affect our business, operating results or financial condition.

***Any damage, failure or disruption of our SaaS network infrastructure or data centers could impair our ability to effectively provide our solution, harm our reputation and adversely affect our business.***

Our SaaS network infrastructure is a critical part of our business operations. Our clients access our solution through standard web browsers, smart phones, tablets and other web-enabled devices and depend on us for fast and reliable access to our solution. We serve all of our clients from our three fully redundant data centers located in Oklahoma and Texas. Our SaaS network infrastructure and data centers are vulnerable to damage, failure and disruption.

In the future, we may experience issues with our computing and communications infrastructure or data centers caused by the following factors:

- human error;
- telecommunications failures or outages from third-party providers;
- computer viruses or cyber-attacks;
- break-ins or other security breaches;

- acts of terrorism, sabotage, intentional acts of vandalism or other misconduct;
- tornadoes, fires, earthquakes, hurricanes, floods and other natural disasters;
- power loss; and
- other unforeseen interruptions or damages.

If our SaaS network infrastructure or our clients' ability to access our solution is interrupted, client and employee data from recent transactions may be permanently lost, and we could be exposed to significant claims by clients, particularly if the access interruption is associated with problems in the timely delivery of funds payable to employees. Further, any adverse changes in service levels at our data centers resulting from damage to or failure of our data centers could result in disruptions in our services. Any significant instances of system downtime or performance problems at our data centers could negatively affect our reputation and ability to attract new clients, prevent us from gaining new or additional business from our current clients, or cause our current clients to terminate their use of our solution, any of which would adversely impact our revenues. In addition, if our network infrastructure and data centers fail to support increased capacity due to growth in our business, our clients may experience interruptions in the availability of our solution. Such interruptions may reduce our revenues, cause us to issue refunds to clients or adversely affect our retention of existing clients, any of which could have a negative impact on our business, operating results or financial condition.

***Privacy concerns and laws or other regulations may reduce the effectiveness of our applications.***

Our applications are subject to various complex laws and regulations on the federal, state and local levels, including those governing data security and privacy, which have become significant issues globally. The regulatory framework for privacy issues is rapidly evolving and is likely to remain uncertain for the foreseeable future. Many federal, state and foreign government bodies and agencies have adopted or are considering adopting laws and regulations regarding the collection, use and disclosure of personal information. In the United States, these include rules and regulations promulgated under the authority of the Federal Trade Commission, the Health Insurance Portability and Accountability Act of 1996, the Family Medical Leave Act of 1993, the ACA, federal and state labor and employment laws, state data breach notification laws and state privacy laws, such as the CCPA and IBIPA. The CCPA provides consumers with a private right of action if covered companies suffer a data breach related to their failure to implement reasonable security measures, and the IBIPA includes a private right of action for persons who are aggrieved by violations of the IBIPA. Further, because some of our clients have establishments in the European Union, GDPR may impact our processing of certain client and employee information. Failure to comply with data protection and privacy laws and regulations could result in regulatory scrutiny and increased exposure to the risk of litigation or the imposition of consent orders or civil and criminal penalties, including fines, which could have an adverse effect on our results of operations or financial condition. Moreover, allegations of non-compliance, whether or not true, could be costly, time consuming, distracting to management, and cause reputational harm.

In addition to government regulation, privacy advocates and industry groups may propose new and different self-regulatory standards. Because the interpretation and application of privacy and data protection laws are still uncertain, it is possible that these laws may be interpreted and applied in a manner that is inconsistent with our existing data management practices or the features of our solution. Any failure to comply with government regulations that apply to our applications, including privacy and data protection laws, could subject us to liability. In addition to the possibility of fines, lawsuits and other claims, we could be required to fundamentally change our business activities and practices or modify our solution, which could have an adverse effect on our business, operating results or financial condition. Any inability to adequately address privacy concerns, even if unfounded, or comply with applicable privacy or data protection laws, regulations and policies, could result in additional cost and liability to us, damage our reputation, inhibit sales and adversely affect our business, operating results or financial condition.

Furthermore, privacy concerns may cause our clients' employees to resist providing the personal data necessary to allow our clients and their employees to use our applications effectively. Even the perception of privacy concerns, whether or not valid, may inhibit market adoption of our applications in certain industries. All of these legislative and regulatory initiatives may adversely affect the ability of our clients to process, handle, store, use and transmit demographic and personal information from their employees, which could reduce demand for our solution.

***If we are not able to develop enhancements and new applications, keep pace with technological developments or respond to future disruptive technologies, we might not remain competitive and our business could be adversely affected.***

Our continued success will depend on our ability to adapt and innovate. In order to attract new clients and increase revenues from existing clients, we need to enhance, add new features to and improve our existing applications and introduce new applications. The success of any enhancements or new features and applications depends on several factors, including timely completion and introduction and market acceptance. We may expend significant time and resources developing and pursuing sales of a particular enhancement or application that may not result in revenues in the anticipated time frame or at all, or may not result in revenue growth sufficient to offset increased expenses. Further, changing legal and regulatory requirements may delay the development or introduction of enhancements or new applications or render certain of our applications obsolete. If we are unable to successfully develop enhancements, new features or new applications to meet client needs, our business and operating results could be adversely affected.

In addition, because our applications are designed to operate on a variety of network, hardware and software platforms using internet tools and protocols, we must continuously modify and enhance our applications to keep pace with changes in internet-related hardware, software, communication, browser and database technologies. If we are unable to respond in a timely and cost-effective manner to these rapid technological developments, our current and future applications may become less marketable and less competitive or even obsolete.

Our success is also subject to the risk of future disruptive technologies, such as artificial intelligence and machine learning. If new technologies emerge that are able to deliver HCM solutions at lower prices, more efficiently or more conveniently, such technologies could adversely impact our ability to compete.

***The market in which we participate is highly competitive, and if we do not compete effectively, our business, operating results or financial condition could be adversely affected.***

The market for HCM software is highly competitive, rapidly evolving and fragmented. We expect competition to intensify in the future with the introduction of new technologies and new market entrants. Many of our current and potential competitors are larger and have greater brand name recognition, longer operating histories, more established relationships in the industry and significantly greater financial, technical and marketing resources than we do. As a result, some of these competitors may be able to:

- adapt more rapidly to new or emerging technologies and changes in client requirements;
- develop superior products or services, gain greater market acceptance and expand their product and service offerings more efficiently or rapidly;
- offer products and services that we may not offer individually or at all, or bundle products and services in a manner that provides them with a price advantage;
- take advantage of acquisition and other opportunities for expansion more readily;
- maintain a lower cost basis;
- adopt more aggressive pricing policies and devote greater resources to the promotion, marketing and sale of their products and services; and
- devote greater resources to the research and development of their products and services.



Some of our principal competitors offer their products or services at a lower price, which has resulted in pricing pressures. Similarly, some competitors offer different billing terms, which has resulted in pressures on our billing terms. If we are unable to maintain our pricing levels and our billing terms, our operating results would be negatively impacted. In addition, pricing pressures and increased competition generally could result in reduced sales, reduced margins, losses or the failure of our solution to maintain widespread market acceptance, any of which could adversely affect our business, operating results or financial condition.

We compete with firms that provide HCM solutions by various means. Many providers continue to deliver legacy enterprise software, but as demand for greater flexibility and access to information grows, we believe there will be increased competition in the delivery of HCM cloud-based solutions by other SaaS providers. Our competitors offer HCM solutions that may overlap with one, several or all categories of applications and include companies such as Automatic Data Processing, Inc., Ceridian HCM, Inc., Cornerstone OnDemand, Inc., Oracle Corporation, Paychex, Inc., Paylocity Holding Corporation, Paycor Inc., SAP SE, The Ultimate Software Group, Workday, Inc. and other local and regional providers.

Competition in the HCM solutions market is primarily based on service responsiveness, application quality and reputation, breadth of service and product offering and price. Many of our competitors have established marketing relationships, access to larger client bases and major distribution agreements with consultants, software vendors and distributors. In addition, some competitors may offer software that addresses one or a limited number of HCM functions at a lower price point or with greater depth than our solution. Further, some potential clients, particularly large enterprises, may elect to develop their own internal solutions. If we are unable to compete effectively, our business, operating results or financial condition could be adversely affected.

***The adoption of new, or adverse interpretations of existing, state and federal money transmitter or money services business statutes could subject us to additional regulation and related expenses and require changes to our business.***

The adoption of new money transmitter or money services business statutes in jurisdictions, changes in regulators' interpretation of existing state and federal money transmitter or money services business statutes or regulations, or disagreements by regulatory authorities with our interpretation of such statutes or regulations, could subject us to registration or licensing or limit business activities until we are appropriately licensed. These occurrences could also require changes to the manner in which we conduct certain aspects of our business or invest client funds, which could adversely impact the amount of interest income we receive from investing client funds before such funds are remitted to the appropriate taxing authorities and accounts designated by our clients.

While we maintain that we are not a money services business or money transmitter, we have adopted an anti-money laundering ("AML") compliance program to mitigate the risk of our application being used for illegal or illicit activity and to help detect and prevent fraud. Our AML compliance program is designed to foster trust in our application and services.

Recently, we were required to register as a "money services business" in one jurisdiction. Should other state or federal regulators make a determination that we have operated as an unlicensed money services business or money transmitter, we could be subject to civil and criminal fines, penalties, costs of registration, legal fees, reputational damage or other negative consequences, all of which may have an adverse effect on our business operating results or financial condition.

***Our financial results may fluctuate due to many factors, some of which may be beyond our control.***

Our results of operations, including our revenues, costs of revenues, administrative expenses, operating income, cash flow and deferred revenue, may vary significantly in the future, and the results of any one period should not be relied upon as an indication of future performance. Fluctuations in our financial results may negatively impact the value of our common stock. Our financial results may fluctuate as a result of a variety of

factors, many of which are outside of our control, and as a result, may not fully reflect the underlying performance of our business. Factors that may cause our financial results to fluctuate from period to period include, without limitation:

- our ability to attract new clients or sell additional applications to our existing clients;
- the number of new clients and their employees, as compared to the number of existing clients and their employees in a particular period;
- the mix of clients between small, mid-sized and large organizations;
- the extent to which we retain existing clients and the expansion or contraction of our relationships with them;
- the mix of applications sold during a period;
- changes in our pricing policies or those of our competitors;
- seasonal factors affecting payroll processing, demand for our applications or potential clients' purchasing decisions;
- the amount and timing of operating expenses, including those related to the maintenance and expansion of our business, operations and infrastructure;
- the timing and success of new applications introduced by us and the timing of expenses related to the development of new applications and technologies;
- the timing and success of current and new competitive products and services offered by our competitors;
- economic conditions affecting our clients, including their ability to outsource HCM solutions and hire employees;
- changes in laws, regulations or policies affecting our clients' legal obligations and, as a result, demand for certain applications;
- changes in the competitive dynamics of our industry, including consolidation among competitors or clients;
- our ability to manage our existing business and future growth, including expenses related to our data centers and the expansion of such data centers and the addition of new offices;
- the effects and expenses of acquisition of third-party technologies or businesses and any potential future charges for impairment of goodwill resulting from those acquisitions;
- inclement weather or natural disasters, including but not limited to tornadoes, hurricanes, fires, earthquakes and floods;
- network outages or security breaches; and
- general economic, industry and market conditions.

***Our business and operations are experiencing rapid growth and organizational change. If we fail to manage such growth and change effectively, we may be unable to execute our business plan, maintain high levels of service or adequately address competitive challenges.***

We have experienced, and may continue to experience, rapid growth in our headcount and operations, which has placed, and may continue to place, significant demands on our management, operational and financial resources. We have also experienced significant growth in the number of clients and transactions and the amount of client and employee data that our infrastructure supports. As a result, our organizational structure and recording systems and procedures are becoming more complex as we improve our operational, financial and

management controls. Our success depends, in part, on our ability to manage this growth and organizational change effectively. To manage the expected growth of our headcount and operations, we must continue to improve our operational, financial and management controls and our reporting systems and procedures. The failure to effectively manage growth could result in declines in the quality of, or client satisfaction with, our applications, increases in costs, difficulties or delays in introducing new applications or other operational difficulties, any of which could adversely affect our business by impairing our ability to retain and attract clients or sell additional applications to our existing clients.

Further, we need to continue to expand our sales force and support team members in order to grow our client base and increase our revenues, but our ability to add additional offices may be constrained by the willingness and availability of qualified personnel to staff and manage any new offices and our success in recruiting and training sales personnel in those new offices. If our expansion efforts are unsuccessful, our business, operating results or financial condition could be adversely affected.

***Our business, operating results or financial condition could be adversely affected if our clients are not satisfied with our deployment or technical support services, or if our solution fails to perform properly.***

Our business depends on our ability to satisfy our clients, both with respect to our applications and the technical support provided to help our clients use the applications that address the needs of their businesses. We use our in-house deployment personnel to implement and configure our solution and provide support to our clients. If a client is not satisfied with the quality of our solution, the applications delivered or the support provided, we could incur additional costs to address the situation, our profitability might be negatively affected, and the client's dissatisfaction with our deployment or support service could harm our ability to sell additional applications to that client. In addition, our sales process is highly dependent on the reputation of our solution and applications and on positive recommendations from our existing clients. Our clients have no obligation to continue to use our applications, and may choose not to continue to use our applications at the same or higher level of service, if at all. Moreover, our clients generally have the right to cancel their agreements with us for any or no reason by providing 30 days' prior written notice. In the past, some of our clients have elected not to continue to use our applications. Any failure to maintain high-quality technical support, or a market perception that we do not maintain high-quality technical support, could adversely affect client retention, our reputation, our ability to sell our applications to existing and prospective clients, and, as a result, our business, operating results or financial condition.

Further, our solution is inherently complex and may in the future contain, or develop, undetected defects or errors. Any defects in our applications could adversely affect our reputation, impair our ability to sell our applications in the future and result in significant costs to us. The costs incurred in correcting any application defects may be substantial and could adversely affect our business, operating results or financial condition. Any defects in functionality or defects that cause interruptions in the availability of our applications could result in:

- loss or delayed market acceptance and sales of our applications;
- termination of service agreements or loss of clients;
- credits, refunds or other liability to clients, including reimbursements for any fees or penalties assessed by regulatory agencies;
- breach of contract, breach of warranty or indemnification claims against us, which may result in litigation;
- diversion of development and service resources;
- increased scrutiny of our solution from regulatory agencies; and
- injury to our reputation.

Because of the large amount of data that we collect and manage, it is possible that hardware failures or errors in our applications could result in data loss or corruption or cause the information that we collect to be incomplete or contain inaccuracies that our clients regard as significant. Our clients might assert claims against us in the future alleging that they suffered damages due to a defect, error, or other failure of our solution. Our errors and omissions insurance may be inadequate or may not be available in the future on acceptable terms, or at all. In addition, our policy may not cover all claims made against us, and defending a suit, regardless of its merit, could be costly and divert management's attention. Any failures in the performance of our solution could harm our reputation and our ability to retain existing clients and attract new clients, which would have an adverse impact on our business, operating results or financial condition.

***The market for our solution among large companies may be limited if these companies demand customized features and functions that we do not offer.***

Prospective clients, especially larger companies, may require customized features and functions unique to their business processes that we do not offer. In order to ensure we meet these requirements, we may devote a significant amount of support and service resources to larger prospective clients, increasing the cost and time required to complete sales with no guarantee that these prospective clients will adopt our solution. Further, we may not be successful in implementing any customized features or functions. If prospective clients require customized features or functions that we do not offer, or that would be difficult for them to deploy themselves, the market for our solution will be more limited and our business could be adversely affected.

***We are dependent on the continued service of our key executives and, if we fail to retain such key executives, our business could be adversely affected.***

We believe that our success depends in part on the continued services of our senior management team, consisting of Chad Richison, Craig E. Boelte, Jeffrey D. York, Jon Evans and Bradley S. Smith. Our business could be adversely affected if we fail to retain these key executives. Although the employment arrangements of certain of our key executives contain non-competition restrictions, our business could nonetheless be adversely affected if a key executive leaves Paycom and attempts to compete with us. In addition, we have not purchased key person life insurance on any members of our senior management team.

***If we are unable to attract and retain qualified personnel, including software developers and skilled IT, sales, marketing and operational personnel, our ability to develop and market new and existing products and, in turn, increase our revenue and profitability could be adversely affected.***

Our future success is dependent on our ability to continue to enhance and introduce new applications. As a result, we are heavily dependent on our ability to attract and retain qualified software developers and IT personnel with the requisite education, background and industry experience. In addition, to continue to execute our growth strategy, we must also attract and retain qualified sales, marketing and operational personnel capable of supporting a larger and more diverse client base. The software industry is characterized by a high level of employee mobility and aggressive recruiting among competitors. This competition for qualified personnel may be amplified by new immigration laws or policies that could limit software companies' ability to recruit internationally. Although such changes in immigration laws or policies would not have a significant direct impact on our workforce, the ensuing increase in demand for software developers and IT personnel could impair our ability to attract or retain skilled employees and/or significantly increase our costs to do so. Furthermore, identifying and recruiting qualified personnel and training them in the use of our applications requires significant time, expense and attention, and it can take a substantial amount of time before our employees are fully trained and productive. The loss of the services of a significant number of employees could be disruptive to our development efforts, which may adversely affect our business by causing us to lose clients, increase operating expenses or divert management's attention to recruit replacements for the departed employees.

***The failure to develop and maintain our brand cost-effectively could have an adverse effect on our business.***

We believe that developing and maintaining widespread awareness of our brand in a cost-effective manner is critical to achieving widespread acceptance of our solution and is an important element in attracting new clients and retaining existing clients. Successful promotion of our brand depends largely on the effectiveness of our marketing efforts and on our ability to provide reliable and useful applications at competitive prices. Brand promotion activities may not yield increased revenues, and even if they do, any increased revenues may not offset the expenses incurred in building our brand. If we fail to successfully promote and maintain our brand, or incur substantial expenses in an unsuccessful attempt to promote and maintain our brand, we may fail to attract enough new clients or retain our existing clients to the extent necessary to realize a sufficient return on our brand-building efforts, which could have an adverse effect on our business.

***Certain of our operating results and financial metrics may be difficult to predict as a result of seasonality.***

We have historically experienced seasonality in our revenues because a significant portion of our recurring revenues relate to the annual processing of payroll forms such as Form W-2 and Form 1099 and the annual processing and filing of ACA-related forms. Because these forms are typically processed in the first quarter of the year, first quarter revenues are generally higher than revenues in subsequent quarters. In addition, unscheduled payroll runs at the end of the year (such as bonuses) often result in increased revenues in the fourth quarter. We expect this seasonality to continue in the future, although the repeal or modification of the ACA could have an impact on the seasonality of our revenues. Seasonal fluctuations in certain of our operating results and financial metrics may make such results and metrics difficult to predict.

***The modification or repeal of certain provisions of the ACA could have an adverse effect on our business, financial condition and results of operations.***

We generate ACA-related revenues (i) on an annual basis in connection with processing and filing Forms 1094 and 1095 on behalf of clients and (ii) from clients who have purchased our Enhanced ACA application as part of the fixed, bundled price charged per billing period. On January 20, 2017, President Donald J. Trump issued an executive order stating that it is the policy of the new administration to seek the prompt repeal of the ACA. Despite multiple efforts, Congress was unable to pass legislation significantly repealing or replacing the ACA in 2017, but many uncertainties remain regarding its future. The Trump Administration took additional action in October 2017 that may weaken the ACA's public health insurance marketplace, and the Tax Cuts and Jobs Act of 2017, enacted December 22, 2017, eliminated the ACA's individual mandate penalty beginning January 1, 2019. Both events suggest additional action to further weaken, repeal or replace the ACA may occur. The modification or repeal of certain provisions of the ACA could harm our business, operating results and financial condition. If the ACA is modified to eliminate the employer reporting requirements, or if the ACA is repealed and replaced with new legislation that does not include similar employer reporting requirements, we will no longer generate revenues in connection with processing and filing Forms 1094 and 1095 on behalf of clients. While we generally do not track our revenues on an application-by-application basis (because applications are often sold in various groupings and configurations for a single price), we estimate that, if the ACA is not modified or repealed, revenues from our Enhanced ACA application and ACA forms filings business will represent approximately 4% of total projected revenues for the year ending December 31, 2020. Further, uncertainty regarding the potential future modification, repeal or replacement of the ACA could adversely affect our ability to sell our Enhanced ACA application to new clients.

***If we fail to adequately protect our proprietary rights, our competitive advantage could be impaired and we may lose valuable assets, generate reduced revenues or incur costly litigation to protect our rights.***

Our success is dependent in part upon our intellectual property. We rely on a combination of copyrights, trademarks, service marks, trade secret laws and contractual restrictions to establish and to protect our intellectual property rights. However, the steps we take to protect our intellectual property may be inadequate. We will not be able to protect our intellectual property if we are unable to enforce our rights or if we do not

detect unauthorized use of our intellectual property. Despite our precautions, it may be possible for unauthorized third parties to copy our applications and use information that we regard as proprietary to create products or services that compete with ours.

We may be required to spend significant resources to monitor and protect our intellectual property. We have been involved in litigation in the past and litigation may be necessary in the future to protect and enforce our intellectual property rights and to protect our trade secrets. Such litigation could be costly, time-consuming and distracting to management and could result in the impairment or loss of portions of our intellectual property. Furthermore, our efforts to enforce our intellectual property rights may be met with defenses, counterclaims and countersuits attacking the validity and enforceability of our intellectual property rights. We may not be able to secure, protect and enforce our intellectual property rights or control access to, and the distribution of, our solution and proprietary information, which could adversely affect our business.

***We may be sued by third parties for alleged infringement of their proprietary rights.***

Considerable intellectual property development activity exists in our industry, and we expect that software developers will increasingly be subject to infringement claims as the number of applications and competitors grows and the functionality of applications in different industry segments overlaps. Our competitors, as well as a number of other entities and individuals, may own or claim to own intellectual property in technology areas relating to our solution or applications. In addition, we may increasingly be subject to trademark infringement claims as our presence grows in the marketplace. From time to time, third parties have asserted and may in the future assert that we are infringing on their intellectual property rights, and we may be found to be infringing upon such rights. A claim of infringement may also be made relating to technology that we acquire or license from third parties. However, we may be unaware of the intellectual property rights of others that may cover, or may be alleged to cover, some or all of our solution, applications or brands.

The outcome of litigation is inherently unpredictable and, as a result, any future litigation or claim of infringement could (i) cause us to enter into an unfavorable royalty or license agreement, pay ongoing royalties or require that we comply with other unfavorable terms, (ii) require us to discontinue the sale of our solution or applications, (iii) require us to indemnify our clients or third-party service providers or (iv) require us to expend additional development resources to redesign our solution or applications. Any of these outcomes could harm our business. Even if we were to prevail, any litigation regarding our intellectual property could be costly and time consuming and divert the attention of our management and key personnel from our business and operations.

***The use of open source software in our applications may expose us to additional risks and harm our intellectual property rights.***

Some of our applications use software covered by open source licenses. From time to time, there have been claims challenging the ownership of open source software against companies that incorporate such software into their products or applications. As a result, we could be subject to suits by parties claiming ownership of what we believe to be open source software. Litigation could be costly for us to defend, have a negative effect on our operating results and financial condition or require us to devote additional development resources to change our applications. In addition, if we were to combine our applications with open source software in a certain manner, we could, under certain of the open source licenses, be required to release the source code of our applications. If we inappropriately use open source software, we may be required to redesign our applications, discontinue the sale of our applications or take other remedial actions, which could adversely impact our business, operating results or financial condition.

***We employ third-party licensed software for use in our applications and the inability to maintain these licenses or errors in the software we license could result in increased costs or reduced service levels, which could adversely affect our business.***

Our applications incorporate certain third-party software obtained under licenses from other companies. We anticipate that we will continue to rely on such third-party software and development tools from third parties in

the future. Although we believe that there are commercially reasonable alternatives to the third-party software we currently license, this may not always be the case, or it may be difficult or costly to replace. In addition, incorporating the software used in our applications with new third-party software may require significant work and substantial investment of our time and resources. Also, to the extent that our applications depend upon the successful operation of third-party software in conjunction with our software, any undetected errors or defects in this third-party software could prevent the deployment or impair the functionality of our applications, delay new application introductions, result in a failure of our applications and harm our reputation.

***Adverse economic and market conditions could affect our business, operating results or financial condition.***

Our business depends on the overall demand for HCM applications and on the economic health of our current and prospective clients. If economic conditions in the United States or in global markets deteriorate, clients may cease their operations, eliminate or reduce unscheduled payroll runs (such as bonuses), reduce headcount, delay or reduce their spending on HCM and other outsourcing services or attempt to renegotiate their contracts with us. An economic decline could result in reductions in sales of our applications, decreased revenue from unscheduled payroll runs and fees charged on a per-employee basis, longer sales cycles, slower adoption of new technologies and increased price competition, any of which could adversely affect our business, operating results or financial condition. In addition, HCM spending levels may not increase following any recovery.

In recent years, there have been several instances when there has been uncertainty regarding the ability of Congress and the President collectively to reach agreement on federal budgetary and spending matters. A period of failure to reach agreement on these matters, particularly if accompanied by an actual or threatened government shutdown, may have an adverse impact on the U.S. economy. Additionally, because certain of our clients rely on government resources to fund their operations, a prolonged government shutdown may affect such clients' ability to make timely payments to us, which could adversely affect our operations results or financial condition.

Further, as part of our payroll and tax filing application, we collect and then remit client funds to taxing authorities and accounts designated by our clients. During the interval between receipt and disbursement, we may invest such funds in money market funds, demand deposit accounts, certificates of deposit and commercial paper. These investments are subject to general market, interest rate, credit and liquidity risks, and such risks may be exacerbated during periods of unusual financial market volatility. Any loss of or inability to access such funds could have an adverse impact on our cash position and results of operations and could require us to obtain additional sources of liquidity, which may not be available on terms that are acceptable to us, if at all.

***Our outstanding indebtedness is subject to certain operating and financial covenants that may restrict our business and financing activities and may adversely affect our cash flow and our ability to operate our business.***

We have incurred indebtedness to fund certain construction projects at our corporate headquarters. Pursuant to the terms of our outstanding indebtedness, we may not, subject to certain exceptions:

- incur additional debt;
- create or permit the existence of additional liens on our assets;
- permit certain fundamental changes, including a merger with any persons;
- make investments in and acquisitions of (or acquisitions of substantially all of the assets of) any person;
- enter into transactions with affiliates other than in the ordinary course of business on an arm's-length basis;
- make any distributions during an event of default, or any other distributions in excess of \$50 million prior to demonstrating pro forma compliance with certain financial covenants;

- make any change in the basis upon which our financial statements are prepared;
- enter into any sale and leaseback transaction; or
- amend, modify, or waive any of our organizational documents in a manner that would be adverse to our lenders.

In addition, we are required to maintain a fixed charge coverage ratio of earnings before interest, taxes, depreciation and amortization (“EBITDA”) to fixed charges (defined as current maturities of long-term debt, interest expense, rent expense and distributions) of not less than 1.25 to 1.0 and a funded indebtedness (defined as total indebtedness less accounts payable, accrued expenses and deferred revenues) to EBITDA of not greater than 2.0 to 1.0. The operating and financial covenants in the loan agreements relating to our outstanding indebtedness, as well as any future financing agreements that we may enter into, may restrict our ability to finance our operations, engage in business activities or expand or fully pursue our business strategies. We may also be required to use a substantial portion of our cash flows to pay principal and interest on our debt, which would reduce the amount of money available for operations, working capital, expansion, or other general corporate purposes.

Our ability to meet our expenses and debt obligations and comply with the operating and financial covenants may be affected by financial, business, economic, regulatory and other factors beyond our control. We may be unable to control many of these factors and comply with these covenants. A breach of any of the covenants under our loan agreements could result in an event of default, which could cause all of our outstanding indebtedness to become immediately due and payable.

***We may acquire other businesses, applications or technologies, which could divert our management’s attention, result in additional dilution to our stockholders and otherwise disrupt our operations and harm our operating results.***

In the future, we may seek to acquire or invest in businesses, applications or technologies that we believe complement or expand our applications, enhance our technical capabilities or otherwise offer growth opportunities. The pursuit of potential acquisitions may divert the attention of management and cause us to incur expenses in identifying, investigating and pursuing suitable acquisitions, whether or not they are ultimately consummated.

We do not have any experience in acquiring other businesses. If we acquire additional businesses, we may not be able to integrate the acquired personnel, operations and technologies successfully or to effectively manage the combined business following the acquisition. We also may not achieve the anticipated benefits from the acquired business due to a number of factors, including:

- the inability to integrate or benefit from acquired applications or services in a profitable manner;
- unanticipated costs or liabilities associated with the acquisition;
- the incurrence of acquisition-related costs;
- difficulty integrating the accounting systems, operations and personnel of the acquired business;
- difficulty and additional expenses associated with supporting legacy products and hosting infrastructure of the acquired business;
- difficulty converting the clients of the acquired business onto our solution, including disparities in the revenues, licensing, support or services of the acquired company;
- diversion of management’s attention from other business concerns;
- harm to our existing relationships with clients as a result of the acquisition;



- the potential loss of key employees;
- the use of resources that are needed in other parts of our business; and
- the use of substantial portions of our available cash to consummate the acquisition.

In addition, a significant portion of the purchase price of any companies we acquire may be allocated to acquired goodwill and other intangible assets, which must be assessed for impairment at least annually. In the future, if our acquisitions do not yield expected returns, we may be required to take charges to our operating results based on this impairment assessment process, which could harm our results of operations. Acquisitions could also result in issuances of equity securities or the incurrence of debt, which would result in dilution to our stockholders.

***Our business depends in part on the success of our relationships with third parties.***

We rely on third-party couriers, financial and accounting processing systems, and various financial institutions, to deliver payroll checks and tax forms, perform financial services in connection with our applications, such as providing automated clearing house (“ACH”) and wire transfers as part of our payroll and tax payment services and to provide technology and content support, manufacture time clocks and process background checks. We anticipate that we will continue to depend on various third-party relationships in order to grow our business, provide technology and content support, manufacture time clocks, process background checks and deliver payroll checks and tax forms. Identifying, negotiating and documenting relationships with these third parties and integrating third-party content and technology requires significant time and resources. Our agreements with third parties typically are non-exclusive and do not prohibit them from working with our competitors. In addition, these third parties may not perform as expected under our agreements, and we may have disagreements or disputes with such third parties, which could negatively affect our brand and reputation. A global economic slowdown could also adversely affect the businesses of our third-party providers, hindering their ability to provide the services on which we rely. Further, a disruption of the Federal Reserve Bank’s services, including ACH processing, could negatively affect our payroll and expense reimbursement services by delaying direct deposits and other financial transactions across the United States. If we are unsuccessful in establishing or maintaining our relationships with these third parties, our ability to compete in the marketplace or to grow our revenues could be impaired and our business, operating results or financial condition could be adversely affected. Even if we are successful, these relationships may not result in improved operating results.

***If our goodwill or other intangible assets become impaired, we may be required to record a significant charge to earnings.***

We are required to test goodwill for impairment at least annually or earlier if events or changes in circumstances indicate the carrying value may not be recoverable. As of December 31, 2019, we had recorded a total of \$51.9 million of goodwill and \$0.5 million of other intangible assets. An adverse change in domestic or global market conditions, particularly if such change has the effect of changing one of our critical assumptions or estimates made in connection with the impairment testing of goodwill or intangible assets, could result in a change to the estimation of fair value that could result in an impairment charge to our goodwill or other intangible assets. Any such material charges may have a negative impact on our operating results or financial condition.

***We may pay employees and taxing authorities amounts due for a payroll period before a client’s electronic funds transfers are finally settled to our account. If client payments are rejected by banking institutions or otherwise fail to clear into our accounts, we may require additional sources of short-term liquidity and our operating results could be adversely affected.***

Our payroll processing application moves significant funds from the account of a client to employees and relevant taxing authorities. For larger funding amounts, we require clients to transfer the funds to us via fed wire.

For smaller funding amounts, we debit a client's account prior to any disbursement on its behalf, and due to ACH banking regulations, funds previously credited could be reversed under certain circumstances and time frames after our payment of amounts due to employees and taxing and other regulatory authorities. There is therefore a risk that the employer's funds will be insufficient to cover the amounts we have already paid on its behalf. While such shortage and accompanying financial exposure has only occurred in very limited circumstances in the past, should clients default on their payment obligations in the future, we might be required to advance substantial funds to cover such obligations. In such an event, we may be required to seek additional sources of short-term liquidity, which may not be available on reasonable terms, if at all, and our operating results and our liquidity could be adversely affected and our banking relationships could be harmed.

***Because our long-term success may depend, in part, on our ability to expand the sales of our solution to clients located outside of the United States, our business could be subject to risks associated with international operations.***

An element of our growth strategy is to expand our operations and client base. To date, we have not engaged in any operations outside of the United States. If we decide to expand our operations into international markets, it will require significant resources and management attention and will subject us to regulatory, economic and political risks that are different from those in the United States. Because of our lack of experience with international operations, we cannot ensure that our international expansion efforts will be successful, and the impact of such expansion efforts may adversely affect our business, operating results or financial condition.

***If we are unable to maintain effective internal control over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports and the market price of our common stock may be negatively affected.***

As a public company, we are required to maintain internal control over financial reporting to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements. Management must evaluate and furnish a report on the effectiveness of our internal control over financial reporting as of the end of each fiscal year, and our auditors must attest to the effectiveness of our internal control over financial reporting.

If we have a material weakness in our internal control over financial reporting, we may not detect errors on a timely basis and our financial statements may be materially misstated. If we identify material weaknesses in our internal control over financial reporting or if our independent registered public accounting firm is unable to express an opinion as to the effectiveness of our internal control over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports and/or we could become subject to investigations by the New York Stock Exchange (the "NYSE"), the SEC, or other regulatory authorities and the market price of our common stock could be negatively affected.

***Adverse tax laws or regulations could be enacted or existing laws could be applied to us or our clients, which could increase the costs of our solution and applications and could adversely affect our business, operating results or financial condition.***

As a vendor of services, we are ordinarily held responsible by taxing authorities for collecting and paying any applicable sales or other similar taxes. Additionally, the application of federal, state and local tax laws to services provided electronically like ours is evolving. New income, sales, use or other tax laws, statutes, rules, regulations or ordinances could be enacted at any time (possibly with retroactive effect), and could be applied solely or disproportionately to services and applications provided over the internet. These enactments could adversely affect our sales activity, due to the inherent cost increase the taxes would represent, and ultimately could adversely affect our business, operating results or financial condition.

Each state has different rules and regulations governing sales and use taxes, and these rules and regulations are subject to varying interpretations that change over time. We review these rules and regulations periodically

and, when we believe we are subject to sales and use taxes in a particular state, we may voluntarily engage state tax authorities in order to determine how to comply with that state's rules and regulations. We cannot ensure that we will not be subject to sales and use taxes or related penalties for past sales in states where we currently believe no such taxes are required.

In addition, existing tax laws, statutes, rules, regulations or ordinances could be interpreted, changed, modified or applied adversely to us (possibly with retroactive effect), which could require us or our clients to pay additional tax amounts, as well as require us or our clients to pay fines or penalties and substantial interest for past amounts. If we are unsuccessful in collecting such taxes from our clients, we could be held liable for such costs, thereby adversely affecting our business, operating results or financial condition. Additionally, the imposition of such taxes on us would effectively increase the cost of our software and services we provide to clients and would likely have a negative impact on our ability to retain existing clients or to gain new clients in the jurisdictions in which such taxes are imposed.

***Our actual operating results may differ significantly from our guidance.***

We have released, and may continue to release, guidance in our earnings conference calls, earnings releases, or otherwise, regarding our future performance, which represents our estimates as of the date of release. This guidance, which includes forward-looking statements, has been and will be based on projections prepared by our management. These projections are not prepared with a view toward compliance with published guidelines of the American Institute of Certified Public Accountants, and neither our registered public accountants nor any other independent expert or outside party compiles or examines the projections. Accordingly, no such person expresses any opinion or any other form of assurance with respect to the projections.

Projections are based upon a number of assumptions and estimates that, while presented with numerical specificity, are inherently subject to significant business, economic, and competitive uncertainties and contingencies, many of which are beyond our control. Projections are also based upon specific assumptions with respect to future business decisions, some of which will change. The principal reason that we release guidance is to provide a basis for our management to discuss our business outlook with analysts and investors. We do not accept any responsibility for any projections or reports published by any third parties.

Guidance is necessarily speculative in nature, and it can be expected that some or all of the assumptions underlying the guidance furnished by us will vary significantly from actual results. Accordingly, our guidance is only an estimate of what management believes is realizable as of the date of release. Actual results may vary from our guidance and the variations may be material. In light of the foregoing, investors are urged not to rely upon our guidance in making an investment decision regarding our common stock.

Any failure to successfully implement our operating strategy or the occurrence of any of the events or circumstances set forth in this "Risk Factors" section in this Form 10-K could result in the actual operating results being different from our guidance, and the differences may be adverse and material.

***The issuance of additional stock in connection with acquisitions, our stock incentive plans, warrants or otherwise will dilute all other stockholders.***

Our certificate of incorporation authorizes us to issue up to one hundred million shares of common stock and up to ten million shares of preferred stock with such rights and preferences as may be determined by our board of directors. Subject to compliance with applicable rules and regulations, we may issue all of these shares that are not already outstanding without any action or approval by our stockholders. We intend to continue to evaluate strategic acquisitions in the future. We may pay for such acquisitions, in part or in full, through the issuance of additional equity securities.

Any issuance of shares in connection with an acquisition, the exercise of stock options or warrants, the award of shares of restricted stock or otherwise would dilute the percentage ownership held by our existing stockholders.

***Anti-takeover provisions in our charter documents and Delaware law may delay or prevent an acquisition of our company.***

Our certificate of incorporation, bylaws and Delaware law contain provisions that may have the effect of delaying or preventing a change in control of us or changes in our management. These provisions, alone or together, could delay or prevent hostile takeovers and changes in control or changes in our management.

Any provision of our certificate of incorporation, bylaws or Delaware law that has the effect of delaying or deterring a change in control could limit the opportunity for our stockholders to receive a premium for their shares of our common stock, and could affect the price that some investors are willing to pay for our common stock.

***Our reported financial results may be adversely affected by changes in accounting principles generally accepted in the United States.***

Generally accepted accounting principles in the United States are subject to interpretation by the Financial Accounting Standards Board (“FASB”), the SEC and various bodies formed to promulgate and interpret appropriate accounting principles. A change in these principles or interpretations could have a significant effect on our reported financial results and could affect the reporting of transactions completed before the announcement of a change.

***Our certificate of incorporation contains an exclusive forum provision that may discourage lawsuits against us and our directors and officers.***

Our certificate of incorporation provides that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware (or if no Court of Chancery located within the State of Delaware has jurisdiction, the Federal District Court for the District of Delaware) will be the sole and exclusive forum for any derivative action or proceeding brought on our behalf, any action asserting a claim of breach of fiduciary duty owed by any of our directors, officers or other employees to us or our stockholders, any action asserting a claim against us or any of our directors, officers or other employees arising pursuant to any provision of Delaware law or our certificate of incorporation or our bylaws (as either may be amended from time to time) or any action asserting a claim against us or any of our directors, officers or other employees governed by the internal affairs doctrine. This exclusive forum provision applies to state and federal law claims, although our stockholders will not be deemed to have waived our compliance with the federal securities laws and the rules and regulations thereunder. In addition, this exclusive forum selection provision will not apply to claims under the Exchange Act. Moreover, Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts over all suits brought to enforce any duty or liability created by the Securities Act or the rules and regulations thereunder. Accordingly, there is uncertainty as to whether a court would enforce our forum selection provision as written in connection with claims arising under the Securities Act. This forum selection provision may limit our stockholders’ ability to obtain a favorable judicial forum for disputes with us. It is also possible that, notwithstanding the forum selection clause included in our certificate of incorporation, a court could rule that such a provision is inapplicable or unenforceable.

**Item 1B. Unresolved Staff Comments**

None.

**Item 2. Properties**

Our corporate headquarters is an approximately 500,000-square-foot campus located on over 150 acres of Company-owned property in Oklahoma City, Oklahoma. In addition to housing two fully redundant data centers at our corporate headquarters, we operate another fully redundant data center at a leased property near Dallas, Texas. In April 2019, we commenced construction of a new, expanded operations facility on approximately 14 acres of Company-owned property in Grapevine, Texas. We also lease a disaster recovery site in downtown Oklahoma City.

We also lease offices in 27 states. We believe that these facilities are suitable for our current operations and upon the expiration of the terms of the leases we believe we could renew these leases or find suitable space elsewhere on acceptable terms.

**Item 3. Legal Proceedings**

From time to time, we are involved in various disputes, claims, suits, investigations and legal proceedings arising in the ordinary course of business. We believe that the resolution of current pending legal matters will not have a material adverse effect on our business, financial condition, results of operations or cash flows. Nonetheless, we cannot predict the outcome of these proceedings, as legal matters are subject to inherent uncertainties, and there exists the possibility that the ultimate resolution of these matters could have a material adverse effect on our business, financial condition, results of operations or cash flows.

**Item 4. Mine Safety Disclosures**

None.

## PART II

### **Item 5. Market for Registrants Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities**

Our common stock is traded on the NYSE under the symbol "PAYC." As of February 4, 2020, there were approximately 1,595 holders of record of our common stock. This number is based on the actual number of holders registered at such date and does not include holders whose shares are held in "street name" by brokers and other nominees.

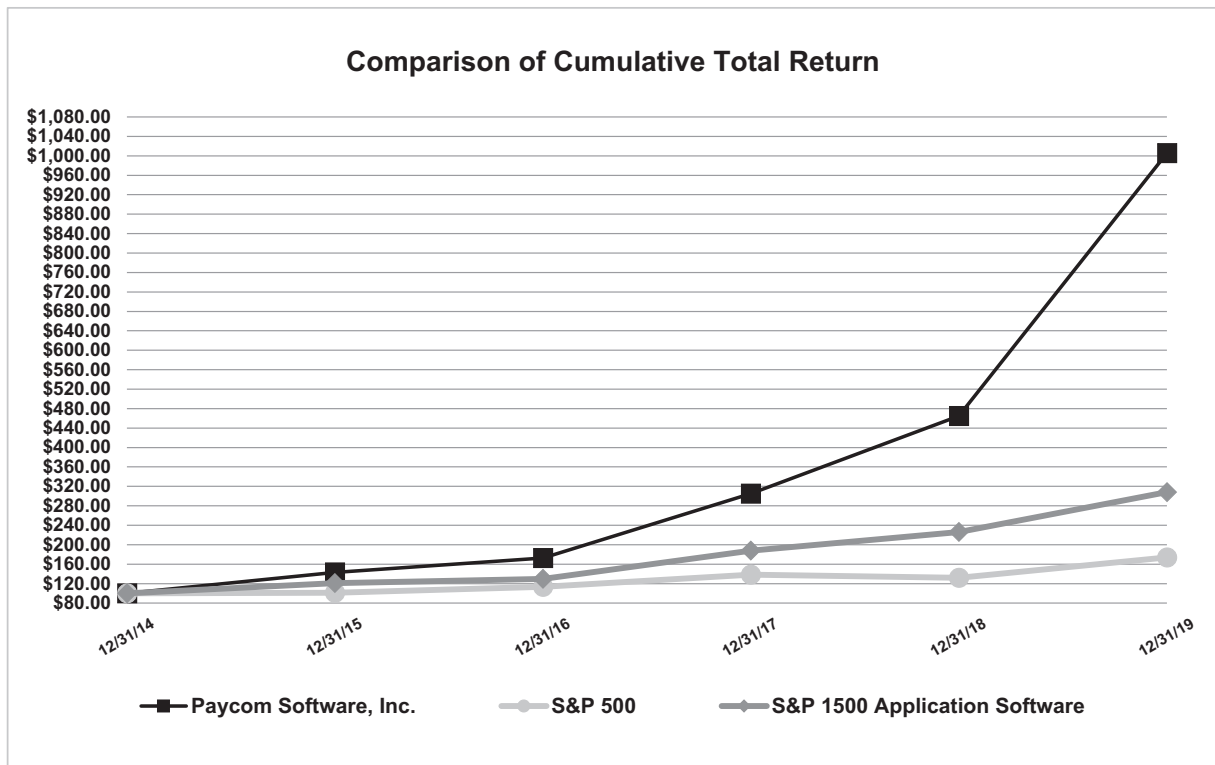
#### **Dividends**

We have not paid any cash dividends on our common stock as of the filing of this Form 10-K. The declaration, amount and payment of any future dividends on shares of common stock will be at the sole discretion of our board of directors and we may reduce or discontinue entirely the payment of such dividends at any time. Our board of directors may take into account general and economic conditions, our financial condition and operating results, our available cash and current and anticipated cash needs, capital requirements, contractual, legal, tax and regulatory restrictions and implications of the payment of dividends by us to our stockholders or by our subsidiaries to us, and such other factors as our board of directors may deem relevant.

## Performance Graph

Notwithstanding any statement to the contrary in any of our filings with the SEC, the following performance graph shall not be deemed “filed” with the SEC for purposes of Section 18 of the Exchange Act or “soliciting material” under the Exchange Act and shall not be incorporated by reference into any such filings irrespective of any general incorporation language contained in such filing.

The following graph compares the cumulative total stockholder return on our common stock with the cumulative total return of the S&P 500 Index and the S&P 1500 Application Software Index during the five-year period commencing on December 31, 2014 and ending on December 31, 2019. The graph assumes that \$100 was invested in our common stock and in each of the comparative indices at the beginning of the period, and assumes the reinvestment of any dividends. Historical stock price performance should not be relied upon as an indication of future stock price performance.



## Purchases of Equity Securities

The number of shares of common stock repurchased by us during the three months ended December 31, 2019 is set forth below:

	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs <sup>(1)</sup>	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs <sup>(1)</sup>
October 1 - 31, 2019	—	\$ —	—	\$119,700,000
November 1 - 30, 2019 <sup>(2)</sup>	1,318	\$226.30	1,318	\$119,400,000
December 1 - 31, 2019	—	\$ —	—	\$119,400,000
Total	<u>1,318</u>		<u>1,318</u>	

- (1) Share repurchases are conducted under a stock repurchase plan announced on November 20, 2018. We are authorized to purchase (in the aggregate) up to \$150.0 million of our common stock in open market purchases, privately negotiated transactions or by other means. The current stock repurchase plan expires on November 19, 2020.
- (2) Consists of shares withheld to satisfy tax withholding obligations for certain employees upon the vesting of restricted stock.

## Item 6. Selected Financial Data

Our selected consolidated financial data set forth below should be read together with Part II, Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and our consolidated financial statements and the related notes thereto, which are included elsewhere in this Form 10-K.

	Year Ended December 31,				
	2019	2018	2017	2016	2015*
	(dollars in thousands, except per share data)				
<b>Consolidated statements of income data:</b>					
Total revenues	\$ 737,671	\$ 566,336	\$ 433,047	\$ 329,141	\$ 224,653
Operating income	\$ 226,224	\$ 173,715	\$ 129,710	\$ 101,740	\$ 34,435
Net income	\$ 180,576	\$ 137,065	\$ 123,486	\$ 70,421	\$ 20,945
Earnings per share, basic	\$ 3.14	\$ 2.37	\$ 2.13	\$ 1.21	\$ 0.37
Earnings per share, diluted	\$ 3.09	\$ 2.34	\$ 2.10	\$ 1.19	\$ 0.36
	As of December 31,				
	2019	2018	2017	2016	2015*
	(dollars in thousands)				
<b>Consolidated balance sheets data:</b>					
Cash and cash equivalents	\$ 133,667	\$ 45,718	\$ 46,077	\$ 60,158	\$ 50,714
Total assets	\$2,486,917	\$1,521,926	\$1,550,138	\$1,224,589	\$876,655
Net long-term debt, less current portion	\$ 30,858	\$ 32,614	\$ 34,414	\$ 28,711	\$ 24,856
Total stockholder’s equity	\$ 526,628	\$ 334,753	\$ 281,247	\$ 205,694	\$ 98,314

\* Amounts as of and for the year ended December 31, 2015 have not been recast to reflect the adoption of Accounting Standards Update No. 2014-09, Revenue from Contracts with Customers (Topic 606).



## **Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations**

*You should read the following discussion and analysis of our financial condition and results of operations in conjunction with the audited and unaudited consolidated financial statements (prepared in accordance with accounting principles generally accepted in the United States (“U.S. GAAP”)) and related notes included elsewhere in this Annual Report on Form 10-K (this “Form 10-K”). The following discussion contains forward-looking statements that are subject to risks and uncertainties. See Part I “Special Note Regarding Forward-Looking Statements” for a discussion of the uncertainties, risks, and assumptions associated with those statements. Actual results could differ materially from those discussed in or implied by forward-looking statements as a result of various factors, including those discussed below and elsewhere in this Form 10-K, particularly in the section entitled “Risk Factors.” Unless we state otherwise or the context otherwise requires, the terms “we,” “us,” “our” and the “Company” refer to Paycom Software, Inc. and its consolidated subsidiaries. All amounts presented in tables, other than per share amounts, are in thousands unless otherwise noted.*

### **Overview**

We are a leading provider of comprehensive, cloud-based human capital management (“HCM”) software delivered as Software-as-a-Service. We provide functionality and data analytics that businesses need to manage the complete employment lifecycle, from recruitment to retirement. Our solution requires virtually no customization and is based on a core system of record maintained in a single database for all HCM functions, including talent acquisition, time and labor management, payroll, talent management and human resources management applications. Our user-friendly software allows for easy adoption of our solution by employees, enabling self-management of their HCM activities in the cloud, which reduces the administrative burden on employers and increases employee productivity.

We generate revenues from (i) fixed amounts charged per billing period plus a fee per employee or transaction processed and (ii) fixed amounts charged per billing period. We do not require clients to enter into long-term contractual commitments with us. Our billing period varies by client based on when each client pays its employees, which may be weekly, bi-weekly, semi-monthly or monthly. Our revenues are primarily generated through our sales force that solicits new clients and our client relations representatives who sell new applications to existing clients.

Our continued growth depends on attracting new clients through further penetration of our existing markets and geographic expansion into new markets, targeting a high degree of client employee usage across our solution, and introducing new applications to our existing client base. We believe our ability to continue to develop new applications and to improve existing applications will enable us to increase revenues in the future, and the number of our new applications adopted by our clients has been a significant factor in our revenue growth.

Throughout our history, we have built strong relationships with our clients. As the HCM needs of our clients evolve, we believe that we are well-positioned to expand the HCM spending of our clients and we believe this opportunity is significant. To be successful, we must continue to demonstrate the operational and economic benefits of our solution, as well as effectively hire, train, motivate and retain qualified personnel.

### **Growth Outlook, Opportunities and Challenges**

As a result of our significant growth and geographic expansion, we are presented with a variety of opportunities and challenges. Our payroll application is the foundation of our solution, and all of our clients are required to utilize this application in order to access our other applications. Consequently, we have historically generated the majority of our revenues from our payroll applications, although our revenue mix has evolved and will continue to evolve as we develop and add new non-payroll applications to our solution. We believe our

strategy of focusing on increased employee usage is key to long-term client satisfaction and client retention. Client adoption of new applications and client employee usage of both new and existing applications have been significant factors in our revenue growth, and we expect the continuation of this trajectory will depend, in part, on the introduction of applications to our existing client base that encourage and promote more employee usage. Moreover, in order to increase revenues and continue to improve our operating results, we must also attract new clients. We intend to obtain new clients by (i) continuing to leverage our salesforce productivity within markets where we currently have existing sales offices, (ii) expanding our presence in metropolitan areas where we currently have an existing sales office through adding sales teams or offices, thereby increasing the number of sales professionals within such markets, and (iii) opening sales offices in new metropolitan areas.

Our target client size range is 50 to 5,000 employees. While we continue to serve a diversified client base ranging in size from one employee to many thousands of employees, the average size of our clients has grown significantly as we have organically grown our operations, increased the number of applications we offer and experienced traction with larger companies. Our solution requires no adjustment to serve larger clients. We believe larger employers represent a substantial opportunity to increase the number of potential clients and to increase our revenues per client, with limited incremental cost to us. Because we charge our clients on a per employee basis for certain services we provide, any increase or decrease in the number of employees at our clients will have a positive or negative impact, respectively, on our results of operations. We expect the changes in certain factors affecting our performance will correlate with improvement or deterioration in the labor market.

Based on our total revenues, we have grown at a 35% compound annual growth rate from January 1, 2016 through December 31, 2019. Growing our business has resulted in, and will continue to result in, substantial investments in sales professionals, operating expenses, system development and programming costs and general and administrative expenses, which have and will continue to increase our expenses. Specifically, our revenue growth and geographic expansion drive increases in our employee headcount, which in turn precipitates an increase in (i) salaries and benefits, (ii) stock-based compensation expense and (iii) facility costs related to the expansion of our corporate headquarters, operations facilities and additional sales office leases.

We believe the challenges of managing the ever-changing complexity of payroll and human resources will continue to drive companies to turn to outsourced providers for help with their HCM needs. The HCM industry historically has been driven, in part, by legislation and regulatory action, including COBRA, changes to the minimum wage laws or overtime rules, and legislation from federal, state or municipal taxation authorities. The implementation of the Affordable Care Act (the "ACA") is an example of legislation that has created demand in the HCM industry. We generate ACA-related revenues (i) on an annual basis in connection with processing and filing Forms 1094 and 1095 on behalf of clients and (ii) from clients who have purchased our Enhanced ACA application as part of the fixed, bundled price charged per billing period. While we generally do not track our revenues on an application-by-application basis (because applications are often sold in various groupings and configurations for a single price), we estimate that, if the ACA is not modified or repealed, revenues from our Enhanced ACA application and ACA forms filings business will represent approximately 4% of total projected revenues for the year ending December 31, 2020.

For the years ended December 31, 2019, 2018 and 2017, our gross margins were approximately 85%, 84% and 83%, respectively. Although our gross margins may fluctuate from quarter to quarter due to seasonality and hiring trends, we expect our gross margins will remain relatively consistent in future periods.

## Key Metrics

In addition to the U.S. GAAP and non-GAAP metrics discussed elsewhere in this Form 10-K, we also monitor the following metrics to evaluate our business, measure our performance and identify trends affecting our business:

	Year Ended December 31,		
	2019	2018	2017
Key performance indicators:			
Clients	26,527	23,533	20,591
Clients (based on parent company grouping)	13,581	12,754	11,111
Sales teams	50	49	45
Annual revenue retention rate	93%	92%	91%

- *Clients*. When we calculate the number of clients at period end, we treat client accounts with separate taxpayer identification numbers (or, in certain circumstances, separate client codes) as separate clients, which often separates client accounts that are affiliated with the same parent organization. We track the number of our clients to provide an accurate gauge of the size of our business. Unless we state otherwise or the context otherwise requires, references to clients throughout this Form 10-K refer to this metric.
- *Clients (based on parent company grouping)*. When we calculate the number of clients based on parent company grouping at period end, we combine client accounts that have identified the same person(s) as their decision-maker regardless of whether the client accounts have separate taxpayer identification numbers (or, in certain circumstances, separate client codes), which often combines client accounts that are affiliated with the same parent organization. We track the number of our clients based on parent company grouping to provide an alternate measure of the size of our business and clients.
- *Sales Teams*. We monitor our sales professionals by the number of sales teams at period end. Each team consists of a sales manager and approximately six to eight sales professionals. Certain larger metropolitan areas can support more than one sales team. We believe the number of sales teams is an indicator of potential revenues for future periods.
- *Annual Revenue Retention Rate*. Our annual revenue retention rate tracks the percentage of revenues that we retain from our existing clients. We monitor this metric because it is an indicator of client satisfaction and revenues for future periods.

## Components of Results of Operations

### *Sources of Revenues*

Revenues are comprised of recurring revenues, and implementation and other revenues. We expect our revenues to increase as we introduce new applications, expand our client base and renew and expand relationships with existing clients. As a percentage of total revenues, we expect our mix of recurring revenues, and implementation and other revenues to remain relatively constant.

### *Recurring Revenues*

Recurring revenues include fees for our talent acquisition, time and labor management, payroll, talent management and HR management applications as well as fees charged for form filings and delivery of client payroll checks and reports. These revenues are derived from (i) fixed amounts charged per billing period plus a fee per employee or transaction processed or (ii) fixed amounts charged per billing period. We do not require clients to enter into long-term contractual commitments with us. Our billing period varies by client based on when each client pays its employees, which may be weekly, bi-weekly, semi-monthly or monthly. Because recurring revenues are based, in part, on fees for use of our applications and the delivery of checks and reports that are levied on a per-employee basis, our recurring revenues increase as our clients hire more employees. Recurring revenues are recognized in the period services are rendered.

Recurring revenues include revenues relating to the annual processing of payroll forms, such as Form W-2 and Form 1099, and revenues from processing unscheduled payroll runs (such as bonuses) for our clients. Because payroll forms are typically processed in the first quarter of the year and many of our clients are subject to ACA form filing requirements in the first quarter, first quarter revenues and margins are generally higher than in subsequent quarters. We anticipate our revenues will continue to exhibit this seasonal pattern related to ACA form filings for so long as the ACA (or replacement legislation) includes employer reporting requirements. In addition, we often experience increased revenues during the fourth quarter due to unscheduled payroll runs for our clients that occur before the end of the year. Therefore, we expect the seasonality of our revenue cycle to decrease to the extent clients utilize more of our non-payroll applications.

Recurring revenues also include interest earned on funds held for clients. We collect funds from clients in advance of either the applicable due date for payroll tax submissions or the applicable disbursement date for employee payment services. These collections from clients are typically disbursed from one to 30 days after receipt, with some funds being held for up to 120 days. We typically invest funds held for clients in money market funds, demand deposit accounts, commercial paper and certificates of deposit until they are paid to the applicable tax or regulatory agencies or to client employees. We expect interest earned on funds held for clients will increase as we introduce new applications, expand our client base and renew and expand relationships with existing clients. The amount of interest we earn from the investment of client funds is also impacted by changes in interest rates.

#### *Implementation and Other Revenues*

Implementation and other revenues are comprised of implementation fees for the deployment of our solution and other revenues from sales of time clocks as part of our time and attendance services. Non-refundable implementation fees are charged to new clients at inception and upon the addition of certain incremental applications for existing clients. These fees range from 10% to 30% of the annualized value of the transaction. Implementation revenues are recognized as deferred revenue and amortized into income over the life of the client, which is estimated to be ten years, and other revenues are recognized upon shipment of time clocks. Implementation and other revenues comprised approximately 1.8% and 1.6% of our total revenues for the years ended December 31, 2019 and 2018, respectively.

#### *Cost of Revenues*

Cost of revenues consists of expenses related to hosting and supporting our applications, hardware costs, systems support and technology and depreciation and amortization. These costs include employee-related expenses (including non-cash stock-based compensation expenses) and other expenses related to client support, bank charges for processing ACH transactions, certain implementation expenses, delivery charges and paper costs. They also include our cost for time clocks sold and ongoing technology and support costs related to our systems. The amount of depreciation and amortization of property and equipment allocated to cost of revenues is determined based upon an estimate of assets used to support our operations.

#### *Administrative Expenses*

Administrative expenses consist of sales and marketing, research and development, general and administrative and depreciation and amortization. Sales and marketing expenses consist primarily of employee-related expenses for our direct sales and marketing staff (such as the amortization of commissions and bonuses and non-cash stock-based compensation expenses), marketing expenses and other related costs. Research and development expenses consist primarily of employee-related expenses (including non-cash stock-based compensation expenses) for our development staff, net of capitalized software costs for internally developed software. We expect to grow our research and development efforts as we continue to broaden our payroll and HR solution offerings and extend our technological solutions by investing in the development of new applications and enhancements for existing applications. General and administrative expenses consist of employee-related

expenses for finance and accounting, legal, human resources and management information systems personnel (including non-cash stock-based compensation expenses), legal costs, professional fees and other corporate expenses. Depreciation and amortization expenses consist of (i) the amount of depreciation and amortization of property and equipment allocated to administrative expenses (based upon an estimate of assets used to support our selling, general and administrative functions) and (ii) amortization of intangible assets.

***Interest Expense***

Interest expense includes interest on debt related to our corporate headquarters and settlements related to an interest rate swap we entered into in connection with such debt. We capitalize interest incurred for indebtedness related to construction in progress.

***Other Income, net***

Other income, net includes interest earned on our own funds, any gain or loss on the sale or disposal of fixed assets, costs associated with the early repayment of debt and any unrealized gain or loss related to our interest rate swap.

***Provision for Income Taxes***

Our consolidated financial statements include a provision for income taxes incurred for the anticipated tax consequences of the reported results of operations using the asset and liability method. Under this method, we recognize deferred tax assets and liabilities for the expected future tax consequences of temporary differences between the financial reporting and tax basis of assets and liabilities, as well as for any operating loss and tax credit carryforwards. Deferred tax assets and liabilities are measured using the tax rates expected to apply to taxable income for the years in which those tax assets and liabilities are expected to be realized or settled. We recognize a valuation allowance to reduce deferred tax assets to the net amount we believe is more likely than not to be realized.

## Results of Operations

The following table sets forth selected consolidated statements of income data and such data as a percentage of total revenues for each of the periods indicated, as well as year-over-year changes with respect to each line item. Refer to the Annual Report on Form 10-K for the year ended December 31, 2018, filed with the SEC on February 14, 2019, for a discussion of results for the year ended December 31, 2017.

	Year Ended December 31,				% change 2019 vs. 2018
	2019		2018		
<b>Revenues</b>					
Recurring	\$724,428	98.2%	\$557,255	98.4%	30%
Implementation and other	13,243	1.8%	9,081	1.6%	46%
Total revenues	<u>737,671</u>	<u>100.0%</u>	<u>566,336</u>	<u>100.0%</u>	30%
<b>Cost of revenues</b>					
Operating expenses	89,336	12.1%	76,231	13.5%	17%
Depreciation and amortization	20,411	2.8%	14,532	2.5%	40%
Total cost of revenues	<u>109,747</u>	<u>14.9%</u>	<u>90,763</u>	<u>16.0%</u>	21%
<b>Administrative expenses</b>					
Sales and marketing	179,286	24.3%	143,881	25.4%	25%
Research and development	73,080	9.9%	46,247	8.2%	58%
General and administrative	127,534	17.3%	96,605	17.1%	32%
Depreciation and amortization	21,800	3.0%	15,125	2.7%	44%
Total administrative expenses	<u>401,700</u>	<u>54.5%</u>	<u>301,858</u>	<u>53.4%</u>	33%
Total operating expenses	<u>511,447</u>	<u>69.4%</u>	<u>392,621</u>	<u>69.4%</u>	30%
Operating income	226,224	30.6%	173,715	30.6%	30%
Interest expense	(940)	(0.1%)	(766)	(0.1%)	23%
Other income, net	803	0.1%	1,762	0.3%	-54%
Income before income taxes	226,087	30.6%	174,711	30.8%	29%
Provision for income taxes	45,511	6.1%	37,646	6.6%	21%
Net income	<u>\$180,576</u>	<u>24.5%</u>	<u>\$137,065</u>	<u>24.2%</u>	32%

### Revenues

The increase in total revenues for the year ended December 31, 2019 from the year ended December 31, 2018 was primarily the result of (i) the addition of new clients and productivity and efficiency gains in mature sales offices, which are offices that have been open for at least 24 months, (ii) higher average interest rates earned on funds held for clients, (iii) the strong performance of our tax forms filing business, (iv) the sale of additional applications to our existing clients, (v) contributions from new sales offices that were progressing toward maturity or reached maturity during 2019 and (vi) the modest price increase implemented for a portion of our clients in March 2019.

The increase in implementation and other revenues for the year ended December 31, 2019 from the year ended December 31, 2018 was primarily the result of the increased recognition of non-refundable conversion fees that are charged to new clients to offset the expense of new client set-up. These fees are deferred and recognized ratably over the ten-year estimated life of our clients.

## *Expenses*

### *Cost of Revenues*

During the year ended December 31, 2019, operating expenses increased from the prior year by \$13.1 million primarily due to a \$7.1 million increase in expenses attributable to growth in the number of operating personnel, as well as a \$4.6 million increase in shipping fees and a \$1.4 million increase in automated clearing house fees, both of which related to the increase in revenues. Additionally, depreciation and amortization expense increased \$5.9 million, or 40%, primarily due to the development of additional technology and purchases of other related fixed assets.

### *Administrative Expenses*

#### *Sales and marketing*

During the year ended December 31, 2019, sales and marketing expenses increased from the prior year by \$35.4 million due to a \$25.6 million increase in employee-related expenses, including commissions, bonuses and non-cash stock-based compensation, and a \$9.8 million increase in marketing and advertising expense. The increase in employee-related expenses included a \$0.4 million increase in non-cash stock-based compensation expense.

#### *Research and development*

During the year ended December 31, 2019, research and development expenses increased from the prior year due to a \$26.8 million increase in employee-related expenses, including a \$2.4 million increase in non-cash stock-based compensation expense.

As we continue the ongoing development of our platform and product offerings, we generally expect research and development expenses (exclusive of stock-based compensation) to continue to increase, particularly as we hire more personnel to support our growth. While we expect this trend to continue on an absolute dollar basis and as a percentage of total revenues, we also anticipate the rate of increase to decline over time as we leverage our growth and realize additional economies of scale. As is customary for our business, we also expect fluctuations in research and development expense as a percentage of revenue on a quarter-to-quarter basis due to seasonal revenue trends, the introduction of new products, the amount and timing of research and development costs that may be capitalized and the timing of onboarding new hires and restricted stock vesting events.

Expenditures for software developed or obtained for internal use are capitalized and amortized over a three-year period on a straight-line basis. The nature of the development projects underway during a particular period directly impacts the timing and extent of these capitalized expenditures and can affect the amount of research and development expenses in such period. The table below sets forth the amounts of capitalized and expensed research and development costs for the years ended December 31, 2019 and 2018:

	<u>Year Ended December 31,</u>		<u>% Change</u>
	<u>2019</u>	<u>2018</u>	<u>2019 vs 2018</u>
Capitalized portion of research and development	\$ 30,412	\$22,013	38%
Expensed portion of research and development	73,080	46,247	58%
Total research and development costs	<u>\$103,492</u>	<u>\$68,260</u>	52%

#### *General and administrative*

During the year ended December 31, 2019, general and administrative expenses increased by \$30.9 million from the prior year due to a \$21.3 million increase in employee-related expenses, which included a \$7.7 million increase in non-cash stock-based compensation expense, and a \$9.6 million increase in accounting and legal expenses related to regulatory and compliance matters.

### *Non-Cash Stock-Based Compensation Expense*

	<u>Year Ended December 31,</u>		<u>% Change</u>
	<u>2019</u>	<u>2018</u>	<u>2019 vs 2018</u>
<b>Non-cash stock-based compensation expense:</b>			
Operating expenses	\$ 4,376	\$ 4,041	8%
Sales and marketing	7,955	7,510	6%
Research and development	5,428	3,013	80%
General and administrative	<u>29,509</u>	<u>21,847</u>	35%
Total non-cash stock-based compensation expense	<u>\$47,268</u>	<u>\$36,411</u>	30%

During the year ended December 31, 2019, our non-cash stock-based compensation expense increased \$10.9 million from the prior year primarily due to the issuance and subsequent accelerated vesting of restricted stock subject to market-based vesting conditions during the first quarter of 2019, which exceeded expenses associated with the accelerated vesting of restricted stock subject to market-based vesting conditions in 2018.

### *Depreciation and Amortization*

During the year ended December 31, 2019, depreciation and amortization expense increased from the prior year primarily due to the development of additional technology and purchases of other related fixed assets.

### *Interest Expense*

The increase in interest expense for the year ended December 31, 2019 was due to the timing of construction of our expanded operations facility and our fourth headquarters building, which resulted in less capitalized interest in 2019.

### *Other Income, net*

The decrease in other income, net for the year ended December 31, 2019 was primarily due to the decrease in the fair value of our interest rate swap as compared to the year ended December 31, 2018.

### *Provision for Income Taxes*

The provision for income taxes is based on a current estimate of the annual effective income tax rate adjusted to reflect the impact of discrete items. Our effective income tax rate was 20% and 22% for the years ended December 31, 2019 and 2018, respectively. The lower effective income tax rate for the year ended December 31, 2019 primarily resulted from an increase in excess tax benefits from stock-based compensation related to vesting events, which was partially offset by changes in tax legislation that increased non-deductible expenses.

### *Liquidity and Capital Resources*

Our principal sources of capital and liquidity are our operating cash flow and cash and cash equivalents. Our cash and cash equivalents are comprised primarily of demand deposit accounts, money market funds and certificates of deposit. Additionally, we maintain a senior secured revolving credit facility (the "Facility"), which can be accessed as needed to supplement our operating cash flow and cash balances. The Facility provides us the ability to borrow funds in the aggregate principal amount of \$75.0 million, which may be increased up to \$125.0 million, subject to obtaining additional lender commitments and certain approvals and satisfying certain other conditions. We believe our existing cash and cash equivalents and cash generated from operations will be sufficient to meet our working capital and capital expenditure needs over at least the next 12 months.



We have historically funded our operations from cash flows generated from operations, cash from the sale of equity securities and debt financing. Although we have funded most of the costs for construction projects at our corporate headquarters and other facilities from available cash, we have incurred indebtedness for a portion of these costs. Further, all purchases under our stock repurchase plans were paid for from available cash.

*Term Credit Agreement.* As of December 31, 2019, our indebtedness consisted solely of term loans (the “Term Loans”) made under a senior secured term credit agreement (as amended from time to time, the “Term Credit Agreement”) among the Company, certain of our subsidiaries, JPMorgan Chase Bank, N.A., Bank of America, N.A. and Kirkpatrick Bank. Our obligations under the Term Loans are secured by a mortgage and first priority security interest in our headquarters property. The Term Loans mature on September 7, 2025 and bear interest, at our option, at either (a) a prime rate plus 1.0% or (b) an adjusted LIBOR rate for the interest period in effect for such Term Loan plus 1.5%.

Under the Term Credit Agreement, we are required to comply with certain financial and non-financial covenants, including maintaining a fixed charge coverage ratio of not less than 1.25 to 1.0 and a funded indebtedness to EBITDA ratio of not greater than 2.0 to 1.0. Additionally, the Term Credit Agreement contains customary affirmative and negative covenants, including covenants limiting our ability to, among other things, grant liens, incur debt, effect certain mergers, make investments, dispose of assets, enter into certain transactions including swap agreements and sale and leaseback transactions, pay dividends or distributions on our capital stock, and enter into transactions with affiliates, in each case subject to customary exceptions for a credit agreement of this size and type. As of December 31, 2019, we were in compliance with all covenants set forth in the Term Credit Agreement.

*Interest Rate Swap Agreement.* In connection with entering into the Term Credit Agreement, we also entered into a floating-to-fixed interest rate swap agreement to limit the exposure to interest rate risk related to the Term Loans (the “Interest Rate Swap Agreement”). The Interest Rate Swap Agreement, which has a maturity date of September 7, 2025, provides that we will receive quarterly variable interest payments based on the LIBOR rate and will pay interest at a fixed rate. We have elected not to designate this interest rate swap as a hedge and, as such, changes in the fair value of the derivative instrument are recognized in our consolidated statements of income. For the years ended December 31, 2019 and 2018, we recognized a loss of \$1.4 million and a gain of \$0.7 million, respectively, for the change in fair value of the interest rate swap, which is included in Other income, net in the consolidated statements of income.

*Revolving Credit Agreement.* On February 12, 2018, we entered into a senior secured revolving credit agreement (the “Revolving Credit Agreement”) with JPMorgan Chase Bank, N.A. and Bank of America, N.A. that provided for the Facility in the aggregate principal amount of \$50.0 million (the “Revolving Commitment”), which could be increased to up to \$100.0 million, subject to obtaining additional lender commitments and certain approvals and satisfying certain other conditions. The Facility includes a \$5.0 million sublimit for swingline loans and a \$2.5 million sublimit for letters of credit. The Facility was scheduled to mature on February 12, 2020. On April 15, 2019, we entered into the First Amendment to Revolving Credit Agreement (the “First Amendment”). Pursuant to First Amendment, Wells Fargo Bank, N.A. was added as a lender and the Revolving Commitment was increased to \$75.0 million, which may be further increased to \$125.0 million subject to obtaining additional lender commitments and certain approvals and satisfying other conditions and the scheduled maturity date of the Facility was extended to April 15, 2022.

Borrowings under the Facility will generally bear interest at a prime rate plus 1.0% or, at our option, an adjusted LIBOR rate for the interest period in effect for such borrowing plus 1.5%, in each case subject to certain conditions set forth in the Revolving Credit Agreement. As of December 31, 2019, we did not have any borrowings outstanding under the Facility.

*Stock Repurchase Plan and Withholding Shares to Cover Taxes.* In May 2016, our Board of Directors authorized a stock repurchase plan allowing for the repurchase of shares of our common stock in open market

transactions at prevailing market prices, in privately negotiated transactions or by other means in accordance with federal securities laws, including Rule 10b5-1 programs. Since the initial authorization of the stock repurchase plan, our Board of Directors has amended and extended the stock repurchase plan from time to time. Most recently, on November 20, 2018, we announced that our Board of Directors authorized the repurchase of up to an additional \$150.0 million of our common stock. Our stock repurchase plan may be suspended or discontinued at any time. The actual timing, number and value of shares repurchased depends on a number of factors, including the market price of our common stock, general market and economic conditions, the shares withheld for taxes associated with the vesting of restricted stock and other corporate considerations.

During the year ended December 31, 2019, we withheld 219,764 shares to satisfy tax withholding obligations with respect to the delivery of vested shares of restricted stock to certain employees. Our payment of the taxes on behalf of those employees resulted in a cash expenditure of \$42.5 million and, as such, we generally subtract the amounts attributable to such withheld shares from the aggregate amount available for future purchases under our stock repurchase plan. As of December 31, 2019, there was \$119.4 million available for repurchases. The stock repurchase plan will expire on November 19, 2020.

### ***Cash Flow Analysis***

Our cash flows from operating activities have historically been significantly impacted by profitability, implementation revenues received but deferred, our investment in sales and marketing to drive growth, and research and development. Our ability to meet future liquidity needs will be driven by our operating performance and the extent of continued investment in our operations. Failure to generate sufficient revenues and related cash flows could have a material adverse effect on our ability to meet our liquidity needs and achieve our business objectives.

As our business grows, we expect our capital expenditures and our investment activity to continue to increase. We are currently focused on the ongoing construction of our new Texas operations facility in Grapevine, Texas. Capital expenditures related to the construction of the facility began in the second quarter of 2019. On August 5, 2019, we purchased 107.5 acres of land adjacent to our corporate headquarters in Oklahoma City for \$19.2 million. While there are no immediate plans for development, we expect a portion of this land will be utilized to facilitate our growth in the future. Depending on certain growth opportunities, we may choose to accelerate investments in sales and marketing, acquisitions, technology and services. Actual future capital requirements will depend on many factors, including our future revenues, cash from operating activities and the level of expenditures in all areas of our business.

As part of our payroll and payroll tax filing services, we collect funds from our clients for federal, state and local employment taxes, which we remit to the appropriate tax agencies. We invest these funds in money market funds, demand deposit accounts, commercial paper and certificates of deposit from which we earn interest income during the period between their receipt and disbursement.

Our cash flows from investing and financing activities are influenced by the amount of funds held for clients, which can vary significantly from quarter to quarter. The balance of the funds we hold depends on our clients' payroll calendars, and therefore such balance changes from period to period in accordance with the timing of each payroll cycle.

Our cash flows from financing activities are also affected by the extent to which we use available cash to purchase shares of common stock under our stock repurchase plan as well as restricted stock vesting events that result in net share settlements and the Company paying withholding taxes on behalf of certain employees.

The following table summarizes the consolidated statements of cash flows for the years ended December 31, 2019 and 2018:

	Years Ended December 31,		
	2019	2018 <sup>(1)</sup>	Change %
Net cash provided by (used in):			
Operating activities	\$ 224,263	\$ 184,817	21%
Investing activities	(219,545)	(49,417)	344%
Financing activities	650,672	(247,796)	-363%
Change in cash, cash equivalents, restricted cash and restricted cash equivalents	\$ 655,390	\$ (112,396)	-683%

<sup>(1)</sup> Amounts have been adjusted to reflect the adoption of Accounting Standards Update No. 2016-18, “Statement of Cash Flows (Topic 230): Restricted Cash (a consensus of the FASB Emerging Issues Task Force).” See Note 2 for a summary of reclassifications and adjustments.

#### *Operating Activities*

Cash provided by operating activities for the year ended December 31, 2019 primarily consisted of payments received from our clients and interest earned on funds held for clients. Cash used in operating activities primarily consisted of personnel-related expenditures to support the growth and infrastructure of our business. These payments included costs of operations, advertising and other sales and marketing efforts, IT infrastructure development, product research and development and security and administrative costs. Compared to the year ended December 31, 2018, our operating cash flows for the year ended December 31, 2019 were positively impacted by the growth of our business.

#### *Investing Activities*

Cash flows used in investing activities for the year ended December 31, 2019 increased from the prior year period due to an \$86.3 million decrease in proceeds from maturities of short-term investments from funds held for clients, a \$50.8 million increase in purchases of short-term investments from funds held for clients and a \$33.0 million increase in cash used for purchases of property and equipment, which was primarily related to the purchase of land adjacent to our corporate headquarters.

#### *Financing Activities*

Cash flows from financing activities for the year ended December 31, 2019 decreased from the prior year period primarily due to the impact of \$816.4 million of changes in client funds obligation, which is due to the timing of receipts from our clients and payments made to our clients’ employees and applicable taxing authorities on their behalf. Additionally, cash flows from financing activities were positively impacted by a \$105.2 million decrease in repurchases of common stock. These cash flows provided by financing activities were partially offset by a \$22.3 million increase in withholding taxes paid related to net share settlements and a \$0.9 million increase in payments on long-term debt.

### **Contractual Obligations**

Our principal commitments primarily consist of long-term debt and leases for office space. We disclose our long-term debt in Note 6 and our commitments and contingencies in Note 12 in our consolidated financial statements included elsewhere in this Form 10-K.

As of December 31, 2019, the future non-cancelable minimum payments under these commitments were as follows:

	Payments Due by Period				
	Total	Less than 1 Year	1-3 Years	3-5 Years	More than 5 Years
Net term notes to bank due September 7, 2025	\$32,838	\$ 1,775	\$ 3,550	\$ 3,550	23,963
Interest on term notes to bank due September 7, 2025	6,241	1,302	2,378	2,088	473
Operating lease obligations	34,850	11,081	15,166	8,155	448
Total	<u>\$73,929</u>	<u>\$14,158</u>	<u>\$21,094</u>	<u>\$13,793</u>	<u>\$24,884</u>

We plan to continue to lease additional office space to support our growth. In addition, many of our existing lease agreements provide us with the option to renew. When applicable, our future operating lease obligations include payments due during any renewal period provided for in the lease where the lease imposes a penalty for failure to renew.

The contractual commitment amounts in the table above are associated with agreements that are enforceable and legally binding and that specify all significant terms, including fixed or minimum services to be used, fixed minimum or variable price provisions, and the approximate timing of the transaction. Obligations under contracts that we can cancel without a significant penalty are not included in the table above.

#### **Off-Balance Sheet Arrangements**

As of December 31, 2019, we did not have any off-balance sheet arrangements that have or are reasonably likely to have an effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that may be material to investors.

#### **Critical Accounting Policies and Estimates**

Our consolidated financial statements and accompanying notes have been prepared in accordance with U.S. GAAP. The preparation of these consolidated financial statements requires us to make estimates, judgments and assumptions that affect the reported amounts of assets, liabilities, revenues, costs and expenses, and related disclosures. On an ongoing basis, we continually evaluate our estimates and assumptions believed to be reasonable under current facts and circumstances. Actual amounts and results may materially differ from these estimates made by management under different assumptions and conditions.

Certain accounting policies that require significant management estimates, and are deemed critical to our results of operations or financial position, are described below. Accordingly, these are the policies we believe are the most critical to aid in fully understanding and evaluating our consolidated financial condition and results of operations.

#### ***Revenue Recognition***

Revenues are recognized when control of the promised goods or services is transferred to our clients in an amount that reflects the consideration we expect to be entitled to for those goods or services. Substantially all of our revenues are comprised of revenue from contracts with clients. Sales and other applicable taxes are excluded from revenues.

Recurring revenues are derived primarily from our talent acquisition, time and labor management, payroll, talent management and HR management applications as well as fees charged for form filings and delivery of

client payroll checks and reports. Talent acquisition includes our applicant tracking, candidate tracker, background check, on-boarding, e-verify and tax credit services applications. Time and labor management includes time and attendance, scheduling/schedule exchange, time-off requests, labor allocation, labor management reports/push reporting and geofencing/geotracking. Payroll includes our payroll and tax management, Paycom Pay, expense management, garnishment management and GL Concierge applications. Talent management includes our employee self-service, compensation budgeting, performance management, executive dashboard and Paycom learning and course content applications. HR management includes our document and task management, government and compliance, benefits administration, COBRA administration, personnel action forms, surveys and enhanced ACA applications.

The performance obligations related to recurring revenues are satisfied during each client's payroll period, with the agreed-upon fee being charged and collected as part of our processing of the client's payroll. Recurring revenues are recognized at the conclusion of processing of each client's payroll period, when each respective payroll client is billed. Collectability is reasonably assured as the fees are collected through an automated clearing house as part of the client's payroll cycle or through direct wire transfer, which minimizes the default risk.

The contract period for substantially all contracts associated with these revenues is one month due to the fact that both we and the client have the unilateral right to terminate a wholly unperformed contract without compensating the other party by providing 30 days' notice of termination. Our payroll application is the foundation of our solution, and all of our clients are required to utilize this application in order to access our other applications. For clients who purchase multiple applications, due to the short-term nature of our contracts, we do not believe it is meaningful to separately assess and identify whether or not each application potentially represents its own, individual, performance obligation as the revenue generated from each application is recognized within the same month as the revenue from the core payroll application. Similarly, we do not believe it is meaningful to individually determine the standalone selling price for each application. We consider the total price charged to a client in a given period to be indicative of the standalone selling price, as the total amount charged is within a reasonable range of prices typically charged for our goods and services for comparable classes of client groups.

Implementation and other revenues consist of nonrefundable upfront conversion fees which are charged to new clients to offset the expense of new client set-up as well as revenues from the sale of time clocks as part of our employee time and attendance services. Although these revenues are related to our recurring revenues, they represent distinct performance obligations.

Implementation activities primarily represent administrative activities that allow us to fulfill future performance obligations for our clients and do not represent services transferred to the client. However, the nonrefundable upfront fee charged to our clients results in an implied performance obligation in the form of a material right to the client related to the client's option to renew at the end of each 30-day contract period. Further, given that all other services within the contract are sold at a total price indicative of the standalone selling price, coupled with the fact that the upfront fees are consistent with upfront fees charged in similar contracts that we have with clients, the standalone selling price of the client's option to renew the contract approximates the dollar amount of the nonrefundable upfront fee. The nonrefundable upfront fee is typically included on the client's first invoice, and is deferred and recognized ratably over the estimated renewal period (i.e. ten-year estimated client life).

Revenues from the sale of time clocks are recognized when control is transferred to the client upon delivery of the product. We estimate the standalone selling price for the time clocks by maximizing the use of observable inputs such as our specific pricing practices for time clocks.

### ***Goodwill and Other Intangible Assets***

Goodwill is not amortized, but we are required to test the carrying value of goodwill for impairment at least annually, or earlier if, at the reporting unit level, an indicator of impairment arises. The estimates and

assumptions about future results of operations and cash flows made in connection with the impairment testing could differ from future actual results of operations and cash flows. If impairment exists, a write-down to fair value is recorded. Our business is largely homogeneous and, as a result, goodwill is associated with one reporting unit. We have selected June 30 as our annual goodwill impairment testing date. We elected to perform a qualitative analysis of the fair value of our goodwill and determined there was no impairment as of June 30, 2019. For the years ended December 31, 2019, 2018 and 2017, there were no indicators of impairment. Intangible assets with definite lives are amortized on a straight-line basis over their estimated useful lives.

### ***Impairment of Long-Lived Assets***

Long-lived assets, including intangible assets with finite lives, are reviewed for impairment when events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset to estimated undiscounted future cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated future cash flows, an impairment charge is recognized for the amount by which the carrying amount of the asset exceeds the estimated fair value of the asset. We have determined that there is no impairment of long-lived assets for the years ended December 31, 2019, 2018 and 2017.

### ***Market-Based Restricted Stock Awards***

We measure non-cash stock-based compensation expense based on the fair value of the award on the date of grant. We determine the fair value of stock awards issued by using a Monte Carlo simulation model. This model considers various subjective assumptions as inputs, and represent our best estimates, which involve inherent uncertainties and the application of our judgment as it relates to market volatilities, the historical volatility of our stock price, risk-free rates and expected life. The valuation model also incorporates exercise and forfeiture assumptions based on an analysis of historical data. Determining these assumptions is subjective and complex, and therefore, a change in the assumptions utilized could impact the calculation of the fair value of our market-based stock awards and the associated compensation expense. Refer to Note 11 in the notes to our consolidated financial statements for further information regarding our stock-based compensation awards.

### **Recent Accounting Pronouncements**

Refer to Note 2 in the notes to the consolidated financial statements for a full description of recent accounting pronouncements.

### **Non-GAAP Financial Measures**

Management uses adjusted EBITDA and non-GAAP net income as supplemental measures to review and assess the performance of our core business operations and for planning purposes. We define (i) adjusted EBITDA as net income plus interest expense, taxes, depreciation and amortization, non-cash stock-based compensation expense, certain transaction expenses that are not core to our operations (if any) and the change in fair value of our interest rate swap and (ii) non-GAAP net income as net income plus non-cash stock-based compensation expense, certain transaction expenses that are not core to our operations (if any) and the change in fair value of our interest rate swap, all of which are adjusted for the effect of income taxes. Adjusted EBITDA and non-GAAP net income are metrics that provide investors with greater transparency to the information used by management in its financial and operational decision-making. We believe these metrics are useful to investors because they facilitate comparisons of our core business operations across periods on a consistent basis, as well as comparisons with the results of peer companies, many of which use similar non-GAAP financial measures to supplement results under U.S. GAAP. In addition, adjusted EBITDA is a measure that provides useful information to management about the amount of cash available for reinvestment in our business, repurchasing common stock and other purposes. Management believes that the non-GAAP measures presented in this Form 10-K, when viewed in combination with our results prepared in accordance with U.S. GAAP, provide a more complete understanding of the factors and trends affecting our business and performance.

Adjusted EBITDA and non-GAAP net income are not measures of financial performance under U.S. GAAP, and should not be considered a substitute for net income, which we consider to be the most directly comparable U.S. GAAP measure. Adjusted EBITDA and non-GAAP net income have limitations as analytical tools, and when assessing our operating performance, you should not consider adjusted EBITDA or non-GAAP net income in isolation, or as a substitute for net income or other consolidated statements of income data prepared in accordance with U.S. GAAP. Adjusted EBITDA and non-GAAP net income may not be comparable to similar titled measures of other companies and other companies may not calculate such measures in the same manner as we do.

The following tables reconcile net income to adjusted EBITDA, net income to non-GAAP net income and earnings per share to non-GAAP net income per share on a basic and diluted basis. Refer to our Annual Report on Form 10-K for the year ended December 31, 2018, filed with the SEC on February 14, 2019, for a presentation of the 2017 amounts:

	<u>Year Ended December 31,</u>	
	<u>2019</u>	<u>2018</u>
<b>Net income to adjusted EBITDA:</b>		
Net income	\$180,576	\$137,065
Interest expense	940	766
Provision for income taxes	45,511	37,646
Depreciation and amortization	42,211	29,657
EBITDA	269,238	205,134
Non-cash stock-based compensation expense	47,268	36,411
Change in fair value of interest rate swap	1,375	(667)
Adjusted EBITDA	<u>\$317,881</u>	<u>\$240,878</u>
	<u>Year Ended December 31,</u>	
	<u>2019</u>	<u>2018</u>
<b>Net income to non-GAAP net income:</b>		
Net income	\$180,576	\$137,065
Non-cash stock-based compensation expense	47,268	36,411
Change in fair value of interest rate swap	1,375	(667)
Income tax effect on non-GAAP adjustments	(24,647)	(16,197)
Non-GAAP net income	<u>\$204,572</u>	<u>\$156,612</u>
Earnings per share, basic	\$ 3.14	\$ 2.37
Earnings per share, diluted	\$ 3.09	\$ 2.34
Non-GAAP net income per share, basic	\$ 3.55	\$ 2.71
Non-GAAP net income per share, diluted	\$ 3.50	\$ 2.67
Weighted average shares outstanding:		
Basic	57,561	57,711
Diluted	58,395	58,582
	<u>Year Ended December 31,</u>	
	<u>2019</u>	<u>2018</u>
<b>Earnings per share to non-GAAP net income per share, basic:</b>		
Earnings per share, basic	\$ 3.14	\$ 2.37
Non-cash stock-based compensation expense	0.82	0.63
Change in fair value of interest rate swap	0.02	(0.01)
Income tax effect on non-GAAP adjustments	(0.43)	(0.28)
Non-GAAP net income per share, basic	<u>\$ 3.55</u>	<u>\$ 2.71</u>

	<b>Year Ended December 31,</b>	
	<b>2019</b>	<b>2018</b>
<b>Earnings per share to non-GAAP net income per share, diluted:</b>		
Earnings per share, diluted	\$ 3.09	\$ 2.34
Non-cash stock-based compensation expense	0.81	0.62
Change in fair value of interest rate swap	0.02	(0.01)
Income tax effect on non-GAAP adjustments	<u>(0.42)</u>	<u>(0.28)</u>
Non-GAAP net income per share, diluted	<u>\$ 3.50</u>	<u>\$ 2.67</u>

## **Item 7A. Quantitative and Qualitative Disclosures about Market Risk**

### ***Interest rate sensitivity***

We had cash and cash equivalents totaling \$133.7 million as of December 31, 2019. These amounts are invested primarily in demand deposit accounts and money market funds. We consider all highly liquid debt instruments purchased with a maturity of three months or less and SEC-registered money market mutual funds to be cash equivalents. The primary objectives of our investing activities are capital preservation, meeting our liquidity needs and, with respect to investing client funds, generating interest income while maintaining the safety of principal. We do not enter into investments for trading or speculative purposes.

Our cash equivalents are subject to market risk due to changes in interest rates. The market value of fixed rate securities may be adversely affected due to a rise in interest rates, while floating rate securities may produce less income than expected if interest rates fall. Due in part to these factors, our future investment income may fall short of expectations due to changes in interest rates, or we may suffer losses in principal if we are forced to sell securities that decline in market value due to changes in interest rates.

As described elsewhere in this Form 10-K, the Term Loans made under the Term Credit Agreement bear interest, at our option, at either (a) a prime rate plus 1.0% or (b) an adjusted LIBOR rate for the interest period in effect for such Term Loan plus 1.5%. As a result, we are exposed to increased interest rate risk. To mitigate the increased interest rate risk, we entered into the Interest Rate Swap Agreement. The Interest Rate Swap Agreement has effectively fixed our interest rate at 4.0%, eliminating a portion of the variable rate and coinciding interest rate risk associated with the Term Loans. As of December 31, 2019, an increase or decrease in interest rates of 100-basis points would not have had a material effect on our operating results or financial condition.

As described elsewhere in this Form 10-K, the Revolving Credit Agreement, as amended, provides for a Facility in the aggregate amount of \$75.0 million, which may be increased to up to \$125.0 million. Borrowings under the Facility will generally bear interest at a prime rate plus 1.0% or, at our option, an adjusted LIBOR rate for the interest period in effect for such borrowing plus 1.5%. As of December 31, 2019, we have not made any draws under the Facility. To the extent we make draws under the Facility in the future, we may be exposed to increased interest rate risk.



**Item 8. Financial Statements and Supplementary Data**

**INDEX TO CONSOLIDATED FINANCIAL STATEMENTS**

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## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Stockholders  
Paycom Software, Inc.

### Opinion on the financial statements

We have audited the accompanying consolidated balance sheets of Paycom Software, Inc. (a Delaware corporation) and subsidiaries (the “Company”) as of December 31, 2019 and 2018, the related consolidated statements of income, stockholders’ equity, and cash flows for each of the three years in the period ended December 31, 2019, and the related notes (collectively referred to as the “financial statements”). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2019 and 2018, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2019, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), the Company’s internal control over financial reporting as of December 31, 2019, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (“COSO”), and our report dated February 13, 2020 expressed an unqualified opinion.

### Change in accounting principle

As discussed in Note 2 to the consolidated financial statements, the Company has changed its method of accounting for leases in 2019 due to the adoption of the new leasing standard.

### Basis for opinion

These financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on the Company’s financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

### Critical audit matter

The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of a critical audit matter does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

*Deferred implementation revenue and contract costs amortization period*

As described further in Note 2 to the financial statements, the Company capitalizes costs associated with obtaining and fulfilling revenue contracts when it expects the amortization period to be longer than one year. The resulting assets are amortized over the expected period of benefit of ten years, which the Company has determined to be the estimated life of a client relationship. The Company also uses the estimated client relationship period in recognizing deferred implementation revenue. We identified the amortization period of both the deferred contract costs as well as the deferred implementation revenue as a critical audit matter.

The principal considerations for our determination that the amortization period of both the deferred contract costs as well as the deferred implementation revenue is a critical audit matter are as follows. Given the materiality of the balances of deferred contract costs and deferred implementation revenue, this assumption is considered sensitive as a change could yield a material impact on the financial statements. Auditing the estimated life of the Company's client relationships required significant auditor judgment in planning and executing the appropriate audit procedures.

Our audit procedures related to the estimated life of the Company's client relationships included the following, among others. We tested the design and operating effectiveness of controls relating to management's annual review of the reasonableness of the estimated life of a client relationship, including controls over the completeness of key inputs in the calculation and the review of the methodology applied by the Company's third party specialist. With the assistance of a valuation specialist, we tested the methodologies used by management and their third party specialists in determining the appropriateness of the estimated life by evaluating the relationship between the average life of a client and the associated attrition rate for reasonableness. This included reperforming the calculation and verifying that all provided historical data was utilized in the analysis. We also performed procedures over the data utilized in the analysis, including comparing a sample of historical data to previously audited information.

/s/ GRANT THORNTON LLP

We have served as the Company's auditor since 2009.

Oklahoma City, Oklahoma  
February 13, 2020

**Paycom Software, Inc.**  
**Consolidated Balance Sheets**  
(in thousands, except per share amounts)

	<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 133,667	\$ 45,718
Accounts receivable	9,298	3,414
Prepaid expenses	13,561	7,658
Inventory	1,158	797
Income tax receivable	4,020	3,962
Deferred contract costs	46,618	35,286
Current assets before funds held for clients	208,322	96,835
Funds held for clients	1,662,778	967,787
Total current assets	1,871,100	1,064,622
Property and equipment, net	238,458	176,962
Goodwill	51,889	51,889
Long-term deferred contract costs	292,134	225,459
Other assets	33,336	2,994
Total assets	\$2,486,917	\$1,521,926
<b>Liabilities and Stockholders' Equity</b>		
Current liabilities:		
Accounts payable	\$ 5,051	\$ 6,288
Accrued commissions and bonuses	12,343	10,671
Accrued payroll and vacation	14,870	10,741
Deferred revenue	11,105	8,980
Current portion of long-term debt	1,775	1,775
Accrued expenses and other current liabilities	45,600	22,440
Current liabilities before client funds obligation	90,744	60,895
Client funds obligation	1,662,778	967,787
Total current liabilities	1,753,522	1,028,682
Deferred income tax liabilities, net	91,217	70,206
Long-term deferred revenue	65,139	55,671
Net long-term debt, less current portion	30,858	32,614
Other long-term liabilities	19,553	—
Total long-term liabilities	206,767	158,491
Total liabilities	1,960,289	1,187,173
Commitments and contingencies (Note 12)		
Stockholders' equity:		
Common stock, \$0.01 par value (100,000 shares authorized, 61,350 and 60,747 shares issued at December 31, 2019 and 2018, respectively; 57,660 and 57,277 shares outstanding at December 31, 2019 and 2018, respectively)	613	607
Additional paid in capital	257,501	203,680
Retained earnings	576,166	395,590
Treasury stock, at cost (3,689 and 3,470 shares at December 31, 2019 and 2018, respectively)	(307,652)	(265,124)
Total stockholders' equity	526,628	334,753
Total liabilities and stockholders' equity	\$2,486,917	\$1,521,926

See accompanying notes to the consolidated financial statements.

**Paycom Software, Inc.**  
**Consolidated Statements of Income**  
(in thousands, except per share amounts)

	Year Ended December 31,		
	2019	2018	2017
<b>Revenues</b>			
Recurring	\$724,428	\$557,255	\$425,424
Implementation and other	13,243	9,081	7,623
Total revenues	<u>737,671</u>	<u>566,336</u>	<u>433,047</u>
<b>Cost of revenues</b>			
Operating expenses	89,336	76,231	62,438
Depreciation and amortization	20,411	14,532	9,590
Total cost of revenues	<u>109,747</u>	<u>90,763</u>	<u>72,028</u>
<b>Administrative expenses</b>			
Sales and marketing	179,286	143,881	110,846
Research and development	73,080	46,247	30,430
General and administrative	127,534	96,605	80,228
Depreciation and amortization	21,800	15,125	9,805
Total administrative expenses	<u>401,700</u>	<u>301,858</u>	<u>231,309</u>
Total operating expenses	<u>511,447</u>	<u>392,621</u>	<u>303,337</u>
Operating income	226,224	173,715	129,710
Interest expense	(940)	(766)	(911)
Other income (expense), net	803	1,762	(1,067)
Income before income taxes	226,087	174,711	127,732
Provision for income taxes	45,511	37,646	4,246
Net income	<u>\$180,576</u>	<u>\$137,065</u>	<u>\$123,486</u>
Earnings per share, basic	\$ 3.14	\$ 2.37	\$ 2.13
Earnings per share, diluted	\$ 3.09	\$ 2.34	\$ 2.10
<b>Weighted average shares outstanding:</b>			
Basic	57,561	57,711	57,839
Diluted	58,395	58,582	58,790

See accompanying notes to the consolidated financial statements.

**Paycom Software, Inc.**  
**Consolidated Statements of Stockholders' Equity**  
(in thousands)

	<u>Common Stock</u>		<u>Additional Paid in Capital</u>	<u>Retained Earnings</u>	<u>Treasury Stock</u>		<u>Total Stockholders' Equity</u>
	<u>Shares</u>	<u>Amount</u>			<u>Shares</u>	<u>Amount</u>	
<b>Balances at December 31, 2016</b>	<u>58,453</u>	<u>\$585</u>	<u>\$120,027</u>	<u>\$135,039</u>	<u>1,122</u>	<u>\$ (49,958)</u>	<u>\$ 205,693</u>
Vesting of restricted stock	1,696	16	(16)	—	—	—	—
Stock-based compensation	—	—	41,798	—	—	—	41,798
Repurchases of common stock	—	—	—	—	1,239	(89,730)	(89,730)
Net income	—	—	—	123,486	—	—	123,486
<b>Balances at December 31, 2017</b>	<u>60,149</u>	<u>\$601</u>	<u>\$161,809</u>	<u>\$258,525</u>	<u>2,361</u>	<u>\$(139,688)</u>	<u>\$ 281,247</u>
Vesting of restricted stock	598	6	(6)	—	—	—	—
Stock-based compensation	—	—	41,877	—	—	—	41,877
Repurchases of common stock	—	—	—	—	1,109	(125,436)	(125,436)
Net income	—	—	—	137,065	—	—	137,065
<b>Balances at December 31, 2018</b>	<u>60,747</u>	<u>\$607</u>	<u>\$203,680</u>	<u>\$395,590</u>	<u>3,470</u>	<u>\$(265,124)</u>	<u>\$ 334,753</u>
Vesting of restricted stock	603	6	(6)	—	—	—	—
Stock-based compensation	—	—	53,827	—	—	—	53,827
Repurchases of common stock	—	—	—	—	219	(42,528)	(42,528)
Net income	—	—	—	180,576	—	—	180,576
<b>Balances at December 31, 2019</b>	<u>61,350</u>	<u>\$613</u>	<u>\$257,501</u>	<u>\$576,166</u>	<u>3,689</u>	<u>\$(307,652)</u>	<u>\$ 526,628</u>

See accompanying notes to the consolidated financial statements.

**Paycom Software, Inc.**  
**Consolidated Statements of Cash Flows**  
(in thousands)

	Year Ended December 31,		
	2019	2018 <sup>(1)</sup>	2017 <sup>(1)</sup>
<b>Cash flows from operating activities:</b>			
Net income	\$ 180,576	\$ 137,065	\$ 123,486
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	42,211	29,657	19,395
Accretion of discount on available-for-sale securities	(940)	(1,112)	(451)
Loss on disposition of property and equipment	—	—	21
Amortization of debt discount and debt issuance costs	35	32	117
Stock-based compensation expense	47,268	36,576	36,076
Loss on early repayment of debt	—	—	923
Cash paid for derivative settlement	(81)	(188)	(24)
(Gain)/loss on derivative	1,456	(479)	673
Deferred income taxes, net	21,011	21,077	(7,681)
Changes in operating assets and liabilities:			
Accounts receivable	(5,884)	(1,838)	(237)
Prepaid expenses	(5,903)	(2,676)	(507)
Inventory	(403)	(306)	462
Other assets	(3,555)	(762)	(241)
Deferred contract costs	(76,204)	(60,730)	(48,619)
Accounts payable	(221)	1,079	79
Income taxes, net	(58)	3,085	(6,355)
Accrued commissions and bonuses	1,672	1,086	1,582
Accrued payroll and vacation	4,129	3,726	2,246
Deferred revenue	11,593	13,027	11,913
Accrued expenses and other current liabilities	7,561	6,498	(2,709)
Net cash provided by operating activities	<u>224,263</u>	<u>184,817</u>	<u>130,149</u>
<b>Cash flows from investing activities:</b>			
Purchase of short-term investments from funds held for clients	(195,811)	(145,011)	(66,235)
Proceeds from maturities of short-term investments from funds held for clients	69,200	155,500	141,205
Purchases of property and equipment	(92,934)	(59,906)	(59,389)
Net cash provided by (used in) investing activities	<u>(219,545)</u>	<u>(49,417)</u>	<u>15,581</u>
<b>Cash flows from financing activities:</b>			
Proceeds from issuance of long-term debt	—	—	40,940
Repurchases of common stock	—	(105,188)	(56,880)
Withholding taxes paid related to net share settlements	(42,528)	(20,248)	(32,850)
Payments on long-term debt	(1,775)	(888)	(35,335)
Net change in client funds obligation	694,991	(121,414)	230,957
Debt extinguishment costs	—	—	(823)
Payment of debt issuance costs	(16)	(58)	(344)
Net cash provided by (used in) financing activities	<u>650,672</u>	<u>(247,796)</u>	<u>145,665</u>
Increase (decrease) in cash, cash equivalents, restricted cash and restricted cash equivalents	655,390	(112,396)	291,395
<b>Cash, cash equivalents, restricted cash and restricted cash equivalents</b>			
Cash, cash equivalents, restricted cash and restricted cash equivalents, beginning of period	<u>986,464</u>	<u>1,098,860</u>	<u>807,465</u>
Cash, cash equivalents, restricted cash and restricted cash equivalents, end of period	<u>\$1,641,854</u>	<u>\$ 986,464</u>	<u>\$1,098,860</u>

<sup>(1)</sup> Amounts have been adjusted to reflect the adoption of Accounting Standards Update No. 2016-18, "Statement of Cash Flows (Topic 230): Restricted Cash (a consensus of the FASB Emerging Issues Task Force)." See Note 2 for a summary of reclassifications and adjustments.

See accompanying notes to the consolidated financial statements.

**Paycom Software, Inc.**  
**Consolidated Statements of Cash Flows, continued**  
(in thousands)

	Year Ended December 31,		
	2019	2018 <sup>(1)</sup>	2017 <sup>(1)</sup>
<b>Reconciliation of cash, cash equivalents, restricted cash and restricted cash equivalents</b>			
Cash and cash equivalents	\$ 133,667	\$ 45,718	\$ 46,077
Restricted cash included in funds held for clients	<u>1,508,187</u>	<u>940,746</u>	<u>1,052,783</u>
Total cash, cash equivalents, restricted cash and restricted cash equivalents, end of period	<u>\$1,641,854</u>	<u>\$986,464</u>	<u>\$1,098,860</u>
<b>Supplemental disclosures of cash flow information:</b>			
Cash paid for interest, net of amounts capitalized	\$ 891	\$ 708	\$ 791
Cash paid for income taxes	\$ 24,566	\$ 13,511	\$ 18,332
Noncash investing and financing activities:			
Purchases of property and equipment, accrued but not paid	\$ 7,451	\$ 1,759	\$ 6,686
Stock-based compensation for capitalized software	\$ 4,757	\$ 3,722	\$ 3,285

<sup>(1)</sup> Amounts have been adjusted to reflect the adoption of Accounting Standards Update No. 2016-18, “Statement of Cash Flows (Topic 230): Restricted Cash (a consensus of the FASB Emerging Issues Task Force).” See Note 2 for a summary of reclassifications and adjustments.

See accompanying notes to the consolidated financial statements.



**Paycom Software, Inc.**  
**Notes to the Consolidated Financial Statements**  
**(tabular dollars and shares in thousands, except per share amounts)**

**1. ORGANIZATION AND DESCRIPTION OF BUSINESS**

*Description of Business*

Paycom Software, Inc. (“Software”) and its wholly owned subsidiaries (collectively, the “Company”) is a leading provider of comprehensive, cloud-based human capital management (“HCM”) software delivered as Software-as-a-Service. Unless we state otherwise or the context otherwise requires, the terms “we”, “our”, “us” and the “Company” refer to Software and its consolidated subsidiaries.

We provide functionality and data analytics that businesses need to manage the complete employment lifecycle from recruitment to retirement. Our solution requires virtually no customization and is based on a core system of record maintained in a single database for all HCM functions, including talent acquisition, time and labor management, payroll, talent management and human resources (“HR”) management applications.

**2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

*Basis of Presentation*

Our consolidated financial statements include the financial results of Software and its wholly owned subsidiaries and have been prepared in accordance with accounting principles generally accepted in the United States of America (“U.S. GAAP”) and applicable rules and regulations of the Securities and Exchange Commission (“SEC”). Intercompany balances and transactions have been eliminated in consolidation. In the opinion of management, the accompanying consolidated financial statements include all adjustments necessary for the fair presentation for the periods presented. Such adjustments are of a normal recurring nature.

*Reclassifications*

Certain prior period amounts have been reclassified in connection with the adoption of Accounting Standards Update (“ASU”) No. 2016-18, “Restricted Cash” (“ASU 2016-18”) as discussed below. In addition, in the consolidated balance sheets, we combined the line items “Intangible assets, net” and “Other assets” in the prior period in order to conform to the current period presentation.

*Adoption of New Pronouncements*

In January 2019, we adopted ASU No. 2016-02, “Leases (Topic 842)” using the modified retrospective approach. Under this adoption method, we have not restated comparative prior periods and have carried forward the assessment of whether our contracts are or contain leases, the classification of our leases and the remaining lease terms. See Note 5 for a discussion of our adoption of this standard.

In August 2018, the SEC adopted the final rule under SEC Release No. 33-10532, Disclosure Update and Simplification, to eliminate or modify certain disclosure rules that are redundant, outdated, or duplicative of U.S. GAAP or other regulatory requirements. In addition, the amendments provide that disclosure requirements related to the analysis of stockholders’ equity are expanded for interim financial statements. An analysis of the changes in each caption of stockholders’ equity presented in the balance sheet is provided in the consolidated statement of stockholders’ equity.

During the three months ended June 30, 2019, we adopted ASU 2016-18, which was effective on January 1, 2018. This guidance requires that the consolidated statements of cash flows explain the change during the reporting period of the totals of cash, cash equivalents, restricted cash and restricted cash equivalents. Therefore,

**Paycom Software, Inc.**  
**Notes to the Consolidated Financial Statements**  
**(tabular dollars and shares in thousands, except per share amounts)**

amounts for restricted cash and restricted cash equivalents are to be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the consolidated statements of cash flows. Accordingly, we applied the guidance using the retrospective transition method to each period presented, which adjusted the consolidated statements of cash flows to include restricted cash held to satisfy client funds obligations, as a component of cash, cash equivalents, restricted cash and restricted cash equivalents.

*Impact on Previously Reported Results*

As noted above, we adopted ASU 2016-18 during the three months ending June 30, 2019. We assessed the materiality of this presentation on prior periods' consolidated financial statements in accordance with the SEC Staff Accounting Bulletin No. 99, "Materiality", codified in Accounting Standards Codification ("ASC") Topic 250, "Accounting Changes and Error Corrections." Based on this assessment, we concluded that the correction is not material to any previously issued interim financial statements. The correction had no impact on our consolidated statements of income or consolidated balance sheets in previously issued consolidated financial statements. We will conform presentation of previously reported consolidated statements of cash flows information in future filings.

The following table presents the consolidated statements of cash flows line items after giving effect to the adoption of ASU 2016-18:

	Year Ended December 31, 2018			Year Ended December 31, 2017		
	As Previously Reported	ASU 2016-18 Adjustments	As Adjusted	As Previously Reported	ASU 2016-18 Adjustments	As Adjusted
<b>Cash flows from operating activities</b>						
Net cash provided by operating activities	\$ 184,817	\$ —	\$ 184,817	\$ 130,149	\$ —	\$ 130,149
<b>Cash flows from investing activities</b>						
Purchase of short-term investments from funds held for clients	(145,011)	—	(145,011)	(66,235)	—	(66,235)
Proceeds from maturities of short-term investments from funds held for clients	155,500	—	155,500	141,205	—	141,205
Net change in funds held for clients	112,037	(112,037)	—	(305,476)	305,476	—
Purchases of property and equipment	(59,906)	—	(59,906)	(59,389)	—	(59,389)
Net cash provided by (used in) investing activities	62,620	(112,037)	(49,417)	(289,895)	305,476	15,581
<b>Cash flows from financing activities</b>						
Net cash used in financing activities	(247,796)	—	(247,796)	145,665	—	145,665
Total increase (decrease) in cash, cash equivalents, restricted cash and restricted cash equivalents	(359)	(112,037)	(112,396)	(14,081)	305,476	291,395
<b>Cash, cash equivalents, restricted cash and restricted cash equivalents</b>						
Beginning of period	46,077	1,052,783	1,098,860	60,158	747,307	807,465
End of period	\$ 45,718	\$ 940,746	\$ 986,464	\$ 46,077	\$ 1,052,783	\$ 1,098,860

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***Use of Estimates***

The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Significant estimates include income taxes, loss contingencies, the useful life of property and equipment and intangible assets, the life of our client relationships, the fair value of our stock-based awards and the fair value of our financial instruments, intangible assets and goodwill. These estimates are based on historical experience, where applicable, and other assumptions that management believes are reasonable under the circumstances. Actual results could materially differ from these estimates.

***Segment Information***

We operate in a single operating segment and a single reporting segment. Operating segments are defined as components of an enterprise about which separate financial information is evaluated regularly by the chief operating decision maker, who is also the chief executive officer, in deciding how to allocate resources and assessing performance. Our chief executive officer allocates resources and assesses performance based upon financial information at the consolidated level. As we operate in one operating segment, all required financial segment information is presented in the consolidated financial statements.

***Cash Equivalents***

We consider all highly liquid instruments purchased with a maturity of three months or less and money market funds to be cash equivalents. We maintain cash and cash equivalents in demand deposit accounts, money market funds, and certificates of deposit, which may not be federally insured. The fair value of our cash and cash equivalents approximates carrying value. We have not experienced any losses in such accounts and do not believe there is exposure to any significant credit risk on such accounts.

***Accounts Receivable***

We generally collect revenues from our clients through an automatic deduction from the clients' bank accounts at the time payroll processing occurs. Accounts receivable on our consolidated balance sheets consists primarily of revenue fees related to the last business day of the year, which are collected on the following business day. As accounts receivable are collected via automatic deduction on the following business day, the Company has not recognized an allowance for doubtful accounts.

***Property and Equipment***

Property and equipment is stated at cost, net of accumulated depreciation and amortization. Depreciation is computed using the straight line method over the estimated useful lives of the assets as follows:

Furniture, fixtures and equipment	5 years
Computer equipment	3 years
Software and capitalized software	3 years
Buildings	30 years
Leasehold improvements	3 - 5 years
Rental clocks	5 years
Land improvements	15 years
Vehicles	3 years

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Our leasehold improvements are amortized over the shorter of their estimated useful lives or the related lease terms. Costs incurred during construction of long-lived assets are recorded as construction in progress and are not depreciated until the asset is placed in service.

We capitalize interest costs incurred related to construction in progress. For the years ended December 31, 2019, 2018 and 2017, we incurred interest costs of \$1.6 million, \$1.6 million and \$1.7 million, respectively. For the years ended December 31, 2019, 2018 and 2017, interest costs of \$0.6 million, \$0.8 million and \$0.8 million, respectively, were capitalized.

***Internal Use Software***

Capitalized costs include external direct costs of materials and services associated with developing or obtaining internal use computer software and certain payroll and payroll-related costs for employees who are directly associated with internal use computer software projects. The amount of payroll costs that are capitalized with respect to these employees is limited to the time directly spent on such projects. Expenditures for software purchases and software developed or obtained for internal use are capitalized and amortized over a three-year period on a straight-line basis. Costs associated with preliminary project stage activities, training, maintenance and all other post-implementation stage activities are expensed as incurred. We also expense internal costs related to minor upgrades and enhancements, as it is impractical to separate these costs from normal maintenance activities.

The total capitalized payroll costs related to internal use computer software projects were \$30.4 million and \$22.0 million during the years ended December 31, 2019 and 2018, respectively, and are included in property and equipment. Amortization expense of capitalized software costs were \$19.0 million, \$12.5 million and \$7.0 million for the years ended December 31, 2019, 2018 and 2017, respectively.

***Derivatives***

In December 2017, we entered into a floating-to-fixed rate swap agreement to limit the exposure to interest rate risk related to our debt. Our interest rate swap effectively converts a portion of the variable interest rate payments to fixed interest rate payments. We do not hold derivative instruments for trading or speculative purposes. The Company has not elected to designate the interest rate swap as a hedge. Changes in the fair value of the derivative are recognized in our consolidated statements of income.

***Goodwill and Other Intangible Assets***

Goodwill is not amortized, but is instead tested for impairment annually, or earlier if, at the reporting unit level, an indicator of impairment arises. The estimates and assumptions about future results of operations and cash flows made in connection with the impairment testing could differ from future actual results of operations and cash flows. If impairment exists, a write-down to fair value is recognized. Our business is largely homogeneous and, as a result, goodwill is associated with one reporting unit. We have selected June 30 as our annual goodwill impairment testing date. We have elected to perform a qualitative analysis of the fair value of our goodwill and determined there was no impairment as of June 30, 2019. For the years ended December 31, 2019, 2018 and 2017, there were no indicators of impairment. Intangible assets with definite lives are amortized on a straight-line basis over their estimated useful lives.

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***Impairment of Long-Lived Assets***

Long-lived assets, including intangible assets with definite lives, are reviewed for impairment when events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset to estimated undiscounted future cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated future cash flows, an impairment charge is recognized for the amount by which the carrying amount of the asset exceeds the estimated fair value of the asset. We have determined that there was no impairment of long-lived assets including intangible assets with definite lives, for the years ended December 31, 2019, 2018 and 2017.

***Funds Held for Clients and Client Funds Obligation***

As part of our payroll and tax filing application, we (i) collect client funds to satisfy their respective federal, state and local employment tax obligations, (ii) remit such funds to the appropriate taxing authorities and accounts designated by our clients, and (iii) manage client tax filings and any related correspondence with taxing authorities. Amounts collected by us from clients for their federal, state and local employment taxes are invested by us, and we earn interest on these funds during the interval between receipt and disbursement.

These investments are shown in our consolidated balance sheets as funds held for clients, and the offsetting liability for the tax filings is shown as client funds obligation. The liability is recorded in the accompanying balance sheets at the time we obtain the funds from clients. The client funds obligation represents liabilities that will be repaid within one year of the balance sheet date. As of December 31, 2019 and 2018, the funds held for clients were invested in money market funds, demand deposit accounts, commercial paper and certificates of deposit. Short-term investments in commercial paper and certificates of deposit with an original maturity duration greater than three months are classified as available-for-sale securities, and are also included within the funds held for clients line item on the balance sheet. These available-for-sale securities are recorded on the balance sheet at fair value, which approximates the amortized cost of the securities. Funds held for clients are classified as a current asset in the consolidated balance sheets because the funds are held solely to satisfy the client funds obligation.

***Stock Repurchase Plan***

In May 2016, our Board of Directors authorized a stock repurchase plan allowing for the repurchase of shares of our common stock in open market transactions at prevailing market prices, in privately negotiated transactions or by other means in accordance with federal securities laws, including Rule 10b5-1 programs. Since the initial authorization of the stock repurchase plan, our Board of Directors has amended and extended and authorized new stock repurchase plans from time to time. Most recently, in November 2018, our Board of Directors authorized the repurchase of up to \$150.0 million of our common stock. As of December 31, 2019 there was \$119.4 million available for repurchases under our stock repurchase plan. Our stock repurchase plan may be suspended or discontinued at any time. The actual timing, number and value of shares repurchased depends on a number of factors, including the market price of our common stock, general market and economic conditions, shares withheld for taxes associated with the vesting of restricted stock and other corporate considerations. The current stock repurchase plan will expire on November 19, 2020.

During the year ended December 31, 2019, we repurchased an aggregate of 219,764 shares of our common stock at an average cost of \$193.51 per share to satisfy tax withholding obligations for certain employees upon the vesting of restricted stock. During the year ended December 31, 2018, we repurchased an aggregate of

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1,108,885 shares of our common stock at an average cost of \$113.12 per share, including 186,165 shares withheld to satisfy tax withholding obligations for certain employees upon the vesting of restricted stock.

***Revenue Recognition***

Revenues are recognized when control of the promised goods or services is transferred to our clients in an amount that reflects the consideration we expect to be entitled to for those goods or services. Substantially all of our revenues are comprised of revenue from contracts with clients. Sales and other applicable taxes are excluded from revenues.

***Recurring Revenues***

Recurring revenues are derived primarily from our talent acquisition, time and labor management, payroll, talent management and HR management applications as well as fees charged for form filings and delivery of client payroll checks and reports. Talent acquisition includes our applicant tracking, candidate tracker, background check, on-boarding, e-verify and tax credit services applications. Time and labor management includes time and attendance, scheduling/schedule exchange, time-off requests, labor allocation, labor management reports/push reporting and geofencing/geotracking. Payroll includes our payroll and tax management, Paycom Pay, expense management, garnishment management and GL Concierge applications. Talent management includes our employee self-service, compensation budgeting, performance management, executive dashboard and Paycom learning and course content applications. HR management includes our document and task management, government and compliance, benefits administration, COBRA administration, personnel action forms, surveys and enhanced Affordable Care Act applications.

The performance obligations related to recurring revenues are satisfied during each client's payroll period, with the agreed-upon fee being charged and collected as part of our processing of the client's payroll. Recurring revenues are recognized at the conclusion of processing of each client's payroll period, when each respective payroll client is billed. Collectability is reasonably assured as the fees are collected through an automated clearing house as part of the client's payroll cycle or through direct wire transfer, which minimizes the default risk.

The contract period for substantially all contracts associated with these revenues is one month due to the fact that both we and the client have the unilateral right to terminate a wholly unperformed contract without compensating the other party by providing 30 days' notice of termination. Our payroll application is the foundation of our solution, and all of our clients are required to utilize this application in order to access our other applications. For clients who purchase multiple applications, due to the short-term nature of our contracts, we do not believe it is meaningful to separately assess and identify whether or not each application potentially represents its own, individual, performance obligation as the revenue generated from each application is recognized within the same month as the revenue from the core payroll application. Similarly, we do not believe it is meaningful to individually determine the standalone selling price for each application. We consider the total price charged to a client in a given period to be indicative of the standalone selling price, as the total amount charged is within a reasonable range of prices typically charged for our goods and services for comparable classes of client groups.

***Implementation and Other Revenues***

Implementation and other revenues consist of nonrefundable upfront conversion fees which are charged to new clients to offset the expense of new client set-up as well as revenues from the sale of time clocks as part of our employee time and attendance services. Although these revenues are related to our recurring revenues, they represent distinct performance obligations.

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Implementation activities primarily represent administrative activities that allow us to fulfill future performance obligations for our clients and do not represent services transferred to the client. However, the nonrefundable upfront fee charged to our clients results in an implied performance obligation in the form of a material right to the client related to the client's option to renew at the end of each 30-day contract period. Further, given that all other services within the contract are sold at a total price indicative of the standalone selling price, coupled with the fact that the upfront fees are consistent with upfront fees charged in similar contracts that we have with clients, the standalone selling price of the client's option to renew the contract approximates the dollar amount of the nonrefundable upfront fee. The nonrefundable upfront fee is typically included on the client's first invoice, and is deferred and recognized ratably over the estimated renewal period (*i.e.* ten-year estimated client life).

Revenues from the sale of time clocks are recognized when control is transferred to the client upon delivery of the product. We estimate the standalone selling price for the time clocks by maximizing the use of observable inputs such as our specific pricing practices for time clocks.

***Contract Balances***

The timing of revenue recognition for recurring services is consistent with the invoicing of clients as they both occur during the respective client payroll period for which the services are provided. Therefore, we do not recognize a contract asset or liability resulting from the timing of revenue recognition and invoicing.

Changes in deferred revenue related to material right performance obligations for the years ended December 31, 2019 and 2018 were as follows:

	Year Ended December 31,	
	2019	2018
Balance, beginning of period	\$ 64,651	\$51,624
Deferral of revenue	23,288	20,925
Recognition of unearned revenue	(11,695)	(7,898)
Balance, end of period	\$ 76,244	\$64,651

We expect to recognize \$11.1 million of deferred revenue related to material right performance obligations in 2020, \$11.0 million in 2021, and \$54.1 million of such deferred revenue thereafter.

***Assets Recognized from the Costs to Obtain and Costs to Fulfill Revenue Contracts***

We recognize an asset for the incremental costs of obtaining a contract with a client if we expect the amortization period to be longer than one year. We also recognize an asset for the costs to fulfill a contract with a client if such costs are specifically identifiable, generate or enhance resources used to satisfy future performance obligations, and are expected to be recovered. We have determined that substantially all costs related to implementation activities are administrative in nature and also meet the capitalization criteria under ASC 340-40. These capitalized costs to fulfill principally relate to upfront direct costs that are expected to be recovered through margin and that enhance our ability to satisfy future performance obligations.

The assets related to both costs to obtain, and costs to fulfill, contracts with clients are accounted for utilizing a portfolio approach, and are capitalized and amortized over the expected period of benefit, which we

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have determined to be the estimated client relationship of ten years. The expected period of benefit has been determined to be the estimated life of the client relationship primarily because we incur no new costs to obtain, or costs to fulfill, a contract upon renewal of such contract. Additional commission costs may be incurred when an existing client purchases additional applications; however, these commission costs relate solely to the additional applications purchased and are not related to contract renewal. Furthermore, additional fulfillment costs associated with existing clients purchasing additional applications are minimized by our seamless single-database platform. These assets are presented as deferred contract costs in the accompanying consolidated balance sheets. Amortization expense related to costs to obtain and costs to fulfill a contract are included in the “sales and marketing” and “general and administrative” line items in the accompanying consolidated statements of income.

The following table presents the asset balance and related amortization expense for these contract costs:

	<b>As of and for the Year Ended December 31, 2019</b>			
	<b>Beginning Balance</b>	<b>Capitalization of Costs</b>	<b>Amortization</b>	<b>Ending Balance</b>
Costs to obtain a contract	\$158,989	\$60,669	\$(24,694)	\$194,964
Costs to fulfill a contract	\$101,756	\$58,303	\$(16,271)	\$143,788

	<b>As of and for the Year Ended December 31, 2018</b>			
	<b>Beginning Balance</b>	<b>Capitalization of Costs</b>	<b>Amortization</b>	<b>Ending Balance</b>
Costs to obtain a contract	\$126,207	\$51,858	\$(19,076)	\$158,989
Costs to fulfill a contract	\$ 72,061	\$41,224	\$(11,529)	\$101,756

***Cost of Revenues***

Our costs and expenses applicable to total revenues represent operating expenses and systems support and technology costs, including labor and related expenses, bank fees, shipping fees and costs of paper stock, envelopes, etc. In addition, costs included to derive gross margins are comprised of support labor and related expenses, related hardware costs and applicable depreciation and amortization costs.

***Advertising Costs***

Advertising costs are expensed the first time that advertising takes place. Advertising costs for the years ended December 31, 2019, 2018 and 2017 were \$25.9 million, \$16.8 million and \$7.9 million, respectively.

***Sales Taxes***

We collect and remit sales tax on sales of time and attendance clocks and on payroll services in certain states. These taxes are recognized on a net basis, and therefore, excluded from revenues. For the years ended December 31, 2019, 2018 and 2017, sales taxes collected were \$8.3 million, \$6.5 million and \$5.0 million, respectively.

***Employee Stock-Based Compensation***

Time-based stock compensation awards to employees are recognized on a straight-line basis over the applicable vesting period as compensation costs in the consolidated statements of income based on their fair values measured as of the date of grant. Market-based stock compensation awards to employees are recognized



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on a straight-line basis over the applicable estimated vesting period as compensation costs in the consolidated statements of income based on their fair value as of the date of the grant unless vesting occurs sooner at which time the remaining respective unrecognized compensation cost is recognized.

***Employee Stock Purchase Plan***

An award issued under the Paycom Software, Inc. Employee Stock Purchase Plan (the “ESPP”) is classified as a share-based liability and recognized at the fair value of the award. Expense is recognized, net of estimated forfeitures, on a straight-line basis over the requisite service period.

***Income Taxes***

Our consolidated financial statements include a provision for income taxes incurred for the anticipated tax consequences of the reported results of operations using the asset and liability method. Under this method, we recognize deferred tax assets and liabilities for the expected future tax consequences of temporary differences between the financial reporting and tax basis of assets and liabilities, as well as for operating loss and tax credit carryforwards. Deferred tax assets and liabilities are measured using the tax rates that are expected to apply to taxable income for the years in which those tax assets and liabilities are expected to be realized or settled. We recognize a valuation allowance to reduce our deferred tax assets to the net amount that we believe is more likely than not to be realized.

We file income tax returns in the United States and various state jurisdictions. We evaluate tax positions taken or expected to be taken in the course of preparing our tax returns and disallow the recognition of tax positions not deemed to meet a “more-likely-than-not” threshold of being sustained by the applicable tax authority. We do not believe there are any tax positions taken within the consolidated financial statements that do not meet this threshold. Our policy is to recognize interest and penalties, if any, related to uncertain tax positions as a component of general and administrative expenses. We file income tax returns with the United States federal government and various state jurisdictions. With few exceptions, we are no longer subject to U.S. federal, state and local income tax examinations by tax authorities for years prior to 2016.

***Seasonality***

Our revenues are seasonal in nature. Recurring revenues include revenues relating to the annual processing of payroll forms, such as Form W-2, Form 1099, and Form 1095 and revenues from processing unscheduled payroll runs (such as bonuses) for our clients. Because payroll forms are typically processed in the first quarter of the year, first quarter revenues and margins are generally higher than in subsequent quarters. These seasonal fluctuations in revenues can also have an impact on gross profits. Historical results impacted by these seasonal trends should not be considered a reliable indicator of our future results of operations.

***Recently Issued Accounting Pronouncements***

In December 2019, the Financial Accounting Standards Board (“FASB”) issued ASU No. 2019-12, “Income Taxes (Topic 740) Simplifying the Accounting for Income Taxes” (“ASU 2019-12”). The amendments in ASU 2019-12 eliminate certain exceptions related to the approach for intraperiod tax allocation, the methodology for calculating income tax in an interim period and the recognition of deferred tax liabilities for outside basis differences. ASU 2019-12 also clarifies and simplifies other aspects of the accounting for income taxes. This guidance is effective for fiscal years beginning after December 15, 2020, and for interim periods within those fiscal years, with early adoption permitted. We are currently evaluating the impact that this guidance will have on our financial position and results of operations, if any.

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In August 2018, the Financial Accounting Standards Board (“FASB”) issued ASU No. 2018-15, “Intangibles – Goodwill and Other – Internal-Use Software (Subtopic 350-40): Customer’s Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract (a consensus of the FASB Emerging Issues Task Force)” (“ASU 2018-15”). ASU 2018-15 aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal-use software license). This guidance is effective for fiscal years beginning after December 15, 2019, and for interim periods within those fiscal years, with early adoption permitted. The adoption of this guidance will not have a material impact on the consolidated financial statements.

In August 2018, the FASB issued ASU 2018-13, “Fair Value Measurement (Topic 820): Disclosure Framework – Changes to the Disclosure Requirements for Fair Value Measurement” (“ASU 2018-13”). ASU 2018-13 modifies the disclosure requirements in Topic 820, “Fair Value Measurement,” based on the FASB Concepts Statement, “Conceptual Framework for Financial Reporting – Chapter 8: Notes to Financial Statements,” including consideration of costs and benefits. This guidance is effective for fiscal years beginning after December 15, 2019, and for interim periods within those fiscal years, with early adoption permitted. The adoption of this guidance will not have a material impact on the consolidated financial statements.

**3. PROPERTY AND EQUIPMENT**

Property and equipment and accumulated depreciation and amortization were as follows:

	<b>December 31,</b>	
	<b>2019</b>	<b>2018</b>
Property and equipment		
Buildings	\$ 101,707	\$101,421
Software and capitalized software costs	99,125	66,634
Computer equipment	56,879	39,492
Rental clocks	20,836	16,950
Furniture, fixtures and equipment	18,311	16,474
Other	6,242	1,348
	<u>303,100</u>	<u>242,319</u>
Less: accumulated depreciation and amortization	(124,950)	(82,969)
	178,150	159,350
Construction in progress	31,274	8,589
Land	29,034	9,023
Property and equipment, net	<u>\$ 238,458</u>	<u>\$176,962</u>

We capitalize computer software development costs related to software developed for internal use in accordance with ASC 350-40. For the years ended December 31, 2019 and 2018, we capitalized \$30.4 million and \$22.0 million, respectively, of computer software development costs related to software developed for internal use.

Rental clocks included in property and equipment, net represent time clocks issued to clients under month-to-month operating leases.

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We capitalize interest incurred for indebtedness related to construction in progress. For the years ended December 31, 2019, 2018 and 2017, we incurred interest costs of \$1.6 million, \$1.6 million and \$1.7 million, respectively. For the years ended December 31, 2019, 2018 and 2017, interest cost of \$0.6 million, \$0.8 million and \$0.8 million, respectively, was capitalized. Included in the construction in progress balance at December 31, 2019 and 2018 is \$2.2 million and \$0.1 million in retainage, respectively.

Depreciation and amortization expense for property and equipment, net was \$42.0 million, \$29.4 million and \$18.5 million for the years ended December 31, 2019, 2018 and 2017, respectively.

**4. GOODWILL AND INTANGIBLE ASSETS, NET**

As of both December 31, 2019 and 2018, goodwill totaled \$51.9 million. We have selected June 30 as our annual goodwill impairment testing date. We have elected to perform a qualitative analysis of the fair value of our goodwill and determined there was no impairment as of either June 30, 2019 or 2018. As of December 31, 2019 and 2018, there were no indicators of impairment.

All of our intangible assets other than goodwill are considered to have definite lives and, as such, are subject to amortization. The components of intangible assets are as follows:

		December 31, 2019			
		Weighted Average Remaining Useful Life (Years)	Gross	Accumulated Amortization	Net
Intangibles:					
	Trade name	2.5	\$3,194	\$(2,662)	\$532
	Total		\$3,194	\$(2,662)	\$532
		December 31, 2018			
		Weighted Average Remaining Useful Life (Years)	Gross	Accumulated Amortization	Net
Intangibles:					
	Trade name	3.5	\$3,194	\$(2,449)	\$745
	Total		\$3,194	\$(2,449)	\$745

Amortization of intangible assets for the years ended December 31, 2019, 2018 and 2017 was \$0.2 million, \$0.2 million and \$0.9 million, respectively.

The estimated amortization expense for our existing intangible assets for the remaining applicable period is as follows:

Year Ending December 31,	Amortization
2020	\$213
2021	213
2022	106
Total	\$532

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**5. LEASES**

In February 2016, the FASB issued ASU No. 2016-02, “Leases (Topic 842).” The purpose of this new guidance is to increase the transparency and comparability among organizations by recognizing lease assets and lease liabilities in the consolidated balance sheets as well as providing additional disclosure requirements related to leasing arrangements. The new guidance was effective for us beginning January 1, 2019, which we adopted using a modified retrospective method and the transition relief guidance provided by the FASB in ASU 2018-11 “Leases: Targeted Improvement”. Under this adoption method, we have not restated comparative prior periods and have carried forward the assessment of whether our contracts are or contain leases, the classification of our leases and the remaining lease terms. Based on our portfolio of leases at January 1, 2019, \$21.6 million of lease assets and liabilities were recognized in our consolidated balance sheets, which related to operating leases for real estate. Under the transition relief guidance, we have elected the lease vs. non-lease components practical expedient relating to the asset class of real estate, the short-term lease exemption practical expedient and the package of practical expedients. In connection with the adoption of this standard, we updated our control framework and implemented changes to our existing controls to account for leases.

The Company’s leases primarily consist of noncancellable operating leases for office space with contractual terms expiring from 2020 to 2025. All of our leases are operating leases and, as a lessee, we have not entered into any sublease agreements. The lease term is defined as the fixed noncancellable term of the lease plus all periods, if any, for which failure to renew the lease imposes a penalty on us in an amount that appears, at the inception of the lease, to be reasonably assured. While some of our leases include an option to extend the lease up to five years, it is not reasonably certain that any such options will be exercised due, in part, to the dynamic nature of our sales force and rate of growth. Some of our leases contain termination options that are not reasonably certain to be exercised. However, if a termination option is exercised, we remeasure the lease asset in the consolidated balance sheets using the updated lease period. None of our leases contain residual value guarantees, substantial restrictions or covenants.

Lease assets of \$27.1 million as of December 31, 2019 were included in Other assets in our consolidated balance sheets, which included a \$1.5 million reduction to Other assets for deferred rent. When a lease contains a predetermined fixed escalation of the minimum rent, we recognize the related lease expense on a straight-line basis and record the difference between the lease expense and the amount payable under the lease as an adjustment to the right-of-use asset. Short-term lease liabilities of \$10.3 million as of December 31, 2019 were included in Accrued expenses and other current liabilities in our consolidated balance sheets. In addition, long-term lease liabilities of \$18.4 million as of December 31, 2019 were recognized in Other long-term liabilities in our consolidated balance sheets.

Rent expense under operating leases for the years ended December 31, 2019, 2018 and 2017 was \$10.1 million, \$7.6 million and \$6.1 million, respectively. Cash paid for amounts relating to our operating leases was \$11.8 million for the year ended December 31, 2019.

Because no implicit discount rates for our leases could be readily determined, we elected to use an estimated incremental borrowing rate to determine the present value of our leases. The weighted average discount rate related to our portfolio of leases at December 31, 2019 was 3.9%. The average remaining lease term for our leases was 2.8 years as of December 31, 2019.

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The undiscounted cash flows for the future annual maturities of our operating lease liabilities and the reconciliation of those total undiscounted cash flows to our lease liabilities as of December 31, 2019 were as follows:

2020	\$10,462
2021	7,375
2022	6,071
2023	4,474
2024	2,063
Thereafter	<u>301</u>
Total undiscounted cash flows	<u>\$30,746</u>
Present value discount	<u>(2,061)</u>
Lease liabilities	<u>\$28,685</u>

The table above does not include any legally binding minimum lease payments for leases signed but not yet commenced. As of December 31, 2019, the present value of the operating lease liabilities that had not yet commenced was \$4.0 million.

**6. LONG-TERM DEBT**

Our long-term debt consisted of the following:

	<u>December 31,</u>	
	<u>2019</u>	<u>2018</u>
Net term note to bank due September 7, 2025	<u>\$32,633</u>	<u>\$34,389</u>
Total long-term debt (including current portion)	32,633	34,389
Less: Current portion	<u>(1,775)</u>	<u>(1,775)</u>
Total long-term debt, net	<u>\$30,858</u>	<u>\$32,614</u>

On December 7, 2017, we entered into a senior secured term credit agreement (as amended from time to time, the “Term Credit Agreement”), pursuant to which JPMorgan Chase Bank, N.A., Bank of America, N.A. and Kirkpatrick Bank made certain term loans to us (the “Term Loans”). Our obligations under the Term Loans are secured by a mortgage and first priority security interest in our headquarters property. The Term Loans mature on September 7, 2025 and bear interest, at our option, at either (a) a prime rate plus 1.0% or (b) an adjusted LIBOR rate for the interest period in effect for such Term Loan plus 1.5%. As of December 31, 2019, our indebtedness of \$30.9 million consisted solely of Term Loans made under the Term Credit Agreement. Unamortized debt issuance costs of \$0.2 million as of both December 31, 2019 and 2018, are presented as a direct deduction from the carrying amount of the debt liability.

Under the Term Credit Agreement, we are subject to two material financial covenants, which require us to maintain a fixed charge coverage ratio of not less than 1.25 to 1.0 and a funded indebtedness to EBITDA ratio of not greater than 2.0 to 1.0. As of December 31, 2019, we were in compliance with these covenants.

On February 12, 2018, we entered into a senior secured revolving credit agreement (the “Revolving Credit Agreement”) with JPMorgan Chase Bank, N.A. and Bank of America, N.A. that provided for a senior secured revolving credit facility (the “Facility”) in the aggregate principal amount of \$50.0 million (the “Revolving

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Commitment”), which could be increased to up to \$100.0 million, subject to obtaining additional lender commitments and certain approvals and satisfying certain other conditions. The Facility includes a \$5.0 million sublimit for swingline loans and a \$2.5 million sublimit for letters of credit. The Facility was scheduled to mature on February 12, 2020. On April 15, 2019, we entered into the First Amendment to Revolving Credit Agreement (the “First Amendment”). Pursuant to the First Amendment, Wells Fargo Bank, N.A., was added as a lender and the Revolving Commitment was increased to \$75.0 million, which may be further increased to \$125.0 million subject to obtaining additional lender commitments and certain approvals and satisfying other conditions. The scheduled maturity date of the Facility was extended to April 15, 2022.

Borrowings under the Facility will generally bear interest at a prime rate plus 1.0% or, at our option, an adjusted LIBOR rate for the interest period in effect for such borrowing plus 1.5%. The proceeds of the loans and letters of credit under the Facility are to be used only for our general business purposes and working capital. Letters of credit are to be issued only to support our business operations. As of December 31, 2019, we did not have any borrowings outstanding under the Facility.

Under the Revolving Credit Agreement, we are required to maintain a fixed charge coverage ratio of not less than 1.25 to 1.0 and a funded indebtedness to EBITDA ratio of not greater than 2.0 to 1.0. Additionally, the Revolving Credit Agreement contains customary affirmative and negative covenants, including covenants limiting our ability to, among other things, grant liens, incur debt, effect certain mergers, make certain investments, dispose of assets, enter into certain transactions, including swap agreements and sale and leaseback transactions, pay dividends or distributions on our capital stock, and enter into transactions with affiliates, in each case subject to customary exceptions for a facility of the size and type of the Facility. As of December 31, 2019, we were in compliance with all covenants related to the Revolving Credit Agreement.

As of December 31, 2019 and 2018, the carrying value of our total long-term debt approximated its fair value as of such date. The fair value of our long-term debt is estimated based on the borrowing rates currently available to us for bank loans with similar terms and maturities.

Aggregate future maturities of long-term debt for the next five years and thereafter (including current portion) as of December 31, 2019 are as follows:

<u>Year Ending December 31,</u>	
2020	\$ 1,775
2021	1,775
2022	1,775
2023	1,775
2024	1,775
Thereafter	<u>23,963</u>
Total	<u><u>\$32,838</u></u>

## **7. DERIVATIVE INSTRUMENTS**

In December 2017, we entered into a floating-to-fixed interest rate swap agreement to limit the exposure to floating interest rate risk related to the Term Loans. We do not hold derivative instruments for trading or speculative purposes. The interest rate swap agreement effectively converts a portion of the variable interest rate payments to fixed interest rate payments. We account for our derivatives under ASC Topic 815, “Derivatives and Hedging,” and recognize all derivative instruments on the consolidated balance sheets at fair value as either

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short-term or long-term assets or liabilities based on their anticipated settlement date. See Note 8, “Fair Value of Financial Instruments”. We have elected not to designate our interest rate swap as a hedge; therefore, changes in the fair value of the derivative instrument are being recognized in our consolidated statements of income within Other income (expense), net.

The objective of the interest rate swap is to reduce the variability in the forecasted interest payments of the Term Loans, which is based on a one-month LIBOR rate versus a fixed interest rate of 2.54% on a notional value of \$35.5 million. Under the terms of the interest rate swap agreement, we will receive quarterly variable interest payments based on the LIBOR rate and will pay interest at a fixed rate. The interest rate swap agreement has a maturity date of September 7, 2025. For the years ended December 31, 2019 and 2018, we recognized a loss of \$1.4 million and gain of \$0.7 million, respectively, for the change in fair value of the interest rate swap, which is included in Other income (expense), net in the consolidated statements of income.

## **8. FAIR VALUE OF FINANCIAL INSTRUMENTS**

Our financial instruments consist primarily of cash and cash equivalents, accounts receivable, accounts payable, funds held for clients, client funds obligation and long-term debt. The carrying amount of cash and cash equivalents, accounts receivable, accounts payable, funds held for clients and client fund obligation approximates fair value because of the short-term nature of the instruments. See Note 6 for discussion of the fair value of our debt.

As discussed in Note 2, we invest the funds held for clients in money market funds, demand deposit accounts, commercial paper with a maturity duration less than three months and certificates of deposit, and classify these items as cash and cash equivalents within the funds held for clients line item in the consolidated balance sheets. Short-term investments in commercial paper and certificates of deposit with an original maturity duration greater than three months are classified as available-for-sale securities, and are also included within the funds held for clients line item. These available-for-sale securities are recognized in the consolidated balance sheets at fair value, which approximates the amortized cost of the securities. As of December 31, 2019 and 2018, all available-for-sale securities and certificates of deposit were due in one year or less.

As discussed in Note 7, during the year ended December 31, 2017, we entered into an interest rate swap. The interest rate swap is measured on a recurring basis based on quoted prices for similar financial instruments and other observable inputs recognized at fair value.

The accounting standard for fair value measurements establishes a three-level fair value hierarchy, which prioritizes the inputs used in measuring fair value as follows:

- Level 1 – Observable inputs such as quoted prices in active markets
- Level 2 – Inputs other than quoted prices in active markets for identical assets or liabilities that are observable either directly or indirectly or quoted prices that are not active
- Level 3 – Unobservable inputs in which there is little or no market data

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Included in the following table are the Company's major categories of assets and liabilities measured at fair value on a recurring basis as of December 31, 2019 and 2018:

	December 31, 2019			
	Level 1	Level 2	Level 3	Total
Assets:				
Commercial paper	\$—	\$79,591	\$—	\$79,591
Certificates of deposit	\$—	\$75,000	\$—	\$75,000
Liabilities:				
Interest rate swap	\$—	\$ 1,358	\$—	\$ 1,358
	December 31, 2018			
	Level 1	Level 2	Level 3	Total
Assets:				
Commercial paper	\$—	\$21,041	\$—	\$21,041
Certificates of deposit	\$—	\$ 6,000	\$—	\$ 6,000
Interest rate swap	\$—	\$ 17	\$—	\$ 17

**9. EMPLOYEE SAVINGS PLAN AND EMPLOYEE STOCK PURCHASE PLAN**

Employees over the age of 18 who have completed ninety days of service are eligible to participate in our 401(k) plan. We have made a Qualified Automatic Contribution Arrangement (“QACA”) election, whereby the Company matches the contribution of our employees equal to 100% of the first 1% of salary deferrals and 50% of salary deferrals between 2% and 6%, up to a maximum matching contribution of 3.5% of an employee's salary each plan year. We are allowed to make additional discretionary matching contributions and discretionary profit sharing contributions. Employees are 100% vested in amounts attributable to salary deferrals and rollover contributions. The QACA matching contributions as well as the discretionary matching and profit sharing contributions vest 100% after two years of employment from the date of hire. Matching contributions amounted to \$6.7 million, \$5.3 and \$4.1 million for the years ended December 31, 2019, 2018 and 2017, respectively.

The ESPP has overlapping offering periods, with each offering period lasting approximately 24 months. At the beginning of each offering period, eligible employees may elect to contribute, through payroll deductions, up to 10% of their compensation, subject to an annual per employee maximum of \$25,000. Eligible employees purchase shares of the Company's common stock at a price equal to 85% of the fair market value of the shares on the exercise date. The maximum number of shares that may be purchased by a participant during each offering period is 2,000 shares, subject to limits specified by the Internal Revenue Service. The shares reserved for purposes of the ESPP are shares we purchase in the open market. The maximum aggregate number of shares of the Company's common stock that may be purchased by all participants under the ESPP is 2.0 million shares. During the years ended December 31, 2019, 2018 and 2017, eligible employees purchased 46,662, 59,041 and 76,728 shares, respectively, of the Company's common stock under the ESPP. Compensation expense related to the ESPP is recognized on a straight-line basis over the requisite service period. Our compensation expense related to the ESPP was \$1.6 million, \$1.3 million and \$0.8 million for the years ended December 31, 2019, 2018 and 2017, respectively.

**10. EARNINGS PER SHARE**

Basic earnings per share is based on the weighted average number of shares of common stock outstanding for the period. Diluted earnings per share is computed in a similar manner to basic earnings per share after assuming the issuance of shares of common stock for all potentially dilutive shares of restricted stock whether or not they are vested.



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In accordance with ASC Topic 260, “Earnings Per Share,” the two-class method determines earnings for each class of common stock and participating securities according to an earnings allocation formula that adjusts the income available to common stockholders for dividends or dividend equivalents and participation rights in undistributed earnings. Certain unvested share-based payment awards that contain non-forfeitable rights to dividends or dividend equivalents are participating securities and, therefore, are included in computing earnings per share pursuant to the two-class method. The unvested shares of restricted stock granted in 2015 are considered participating securities, while all other unvested shares of restricted stock are not considered participating securities.

The following is a reconciliation of net income and the shares of common stock used in the computation of basic and diluted earnings per share:

	<u>Year Ended December 31,</u>		
	<u>2019</u>	<u>2018</u>	<u>2017</u>
Numerator:			
Net income	\$180,576	\$137,065	\$123,486
Less: income allocable to participating securities	<u>(81)</u>	<u>(159)</u>	<u>(315)</u>
Income allocable to common shares	<u>\$180,495</u>	<u>\$136,906</u>	<u>\$123,171</u>
Add back: undistributed earnings allocable to participating securities	81	159	315
Less: undistributed earnings reallocated to participating securities	<u>(80)</u>	<u>(156)</u>	<u>(310)</u>
Numerator for diluted earnings per share	<u>\$180,496</u>	<u>\$136,909</u>	<u>\$123,176</u>
Denominator:			
Basic weighted average shares outstanding	57,561	57,711	57,839
Dilutive effect of unvested restricted stock	<u>834</u>	<u>871</u>	<u>951</u>
Diluted weighted average shares outstanding	<u>58,395</u>	<u>58,582</u>	<u>58,790</u>
Earnings per share:			
Basic	\$ 3.14	\$ 2.37	\$ 2.13
Diluted	\$ 3.09	\$ 2.34	\$ 2.10

## 11. STOCKHOLDERS’ EQUITY AND STOCK-BASED COMPENSATION

We have historically issued shares of restricted stock under the Paycom Software, Inc. 2014 Long-Term Incentive Plan (the “LTIP”) that are subject to either time-based vesting conditions or market-based vesting conditions. The market-based vesting conditions are based on the Company’s total enterprise value (“TEV”) exceeding certain specified thresholds. Compensation expense related to the issuance of shares with time-based vesting conditions (“Time-Based Shares”) is measured based on the fair value of the award on the grant date and recognized over the requisite service period on a straight-line basis. Compensation expense related to the issuance of shares with market-based vesting conditions (“Market-Based Shares”) is measured based upon the fair value of the award on the grant date and recognized on a straight-line basis over the vesting period based upon the probability that the vesting condition will be met.

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The following table presents a summary of the grant-date fair values of restricted stock granted during the years ended December 31, 2019, 2018 and 2017 and the related assumptions:

	Year Ended December 31,		
	2019	2018	2017
Grant-date fair value of restricted stock	\$99.07 - \$269.04	\$81.14 - \$122.83	\$46.78 - \$60.67
Risk-free interest rate	2.62%	2.54%	1.85%
Estimated volatility	30.0%	25.0%	23.0%
Expected life (in years)	1.7	2.0	2.3

The following table summarizes restricted stock awards activity for the year ended December 31, 2019:

	Time-Based Restricted Stock Awards		Market-Based Restricted Stock Awards	
	Shares	Weighted Average Grant Date Fair Value	Shares	Weighted Average Grant Date Fair Value
Unvested shares of restricted stock outstanding at December 31, 2018	806.5	\$ 67.54	—	\$ —
Granted	351.6	155.25	281.0	102.76
Vested	(322.6)	64.12	(280.4)	102.76
Forfeited	(92.9)	88.51	(0.6)	102.57
Unvested shares of restricted stock outstanding at December 31, 2019	<u>742.6</u>	\$107.93	<u>—</u>	\$ —

In January 2019, we issued an aggregate of 520,069 restricted shares of common stock to our executive officers, certain non-executive, non-sales employees and non-executive sales management employees under the LTIP, consisting of 280,960 Market-Based Shares and 239,109 Time-Based Shares. Market-Based Shares vested 50% on the first date that the Company's TEV (calculated as defined in the applicable restricted stock award agreement) equaled or exceeded \$8.65 billion and 50% on the first date that the Company's TEV equaled or exceeded \$9.35 billion, in each case provided that (i) such date occurred on or before the sixth anniversary of the grant date and (ii) the recipient was employed by, or providing services to, the Company on the applicable vesting date. As shown in the table below, all Market-Based Shares issued in January 2019 have vested.

The following table summarizes vesting activity for Market-Based Shares during the year ended December 31, 2019, the associated compensation cost recognized in connection with each vesting event and the number of shares withheld to satisfy tax withholding obligations:

Vesting Condition	Date Vested	Number of Shares Vested	Compensation Cost Recognized Upon Vesting	Shares Withheld for Taxes <sup>(1)</sup>
Market-based (TEV = \$8.65 billion)	February 13, 2019	140.2	\$14,900	54.5
Market-based (TEV = \$9.35 billion)	February 22, 2019	140.2	\$13,900	55.5

<sup>(1)</sup> All shares withheld to satisfy tax withholding obligations are held as treasury stock.

Time-Based Shares granted issued to certain non-executive employees in January 2019 will vest on a specified initial vesting date and 25% on each of the first three anniversaries of such initial vesting date, provided that the recipient is employed by, or providing services to, the Company on the applicable vesting date. Time-Based Shares granted to executive officers, sales management employees and certain non-executive employees

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will generally vest over periods ranging from two to four years beginning on a specified initial vesting date and thereafter on the anniversaries of such date, provided that the executive officer or employee is employed by, or providing services to, the Company on the applicable vesting date.

On April 29, 2019, we issued an aggregate of 6,816 restricted shares of common stock under the LTIP to the non-employee members of our Board of Directors. Such shares of restricted stock will cliff-vest on the seventh day following the first anniversary of the date of grant, provided that such director is providing services to the Company through the applicable vesting date.

During 2019, we issued an aggregate of 105,755 restricted shares of common stock to certain non-executive employees under the LTIP consisting of Time-Based Shares that will vest in annual tranches over periods ranging from two to four years, provided that the recipient is employed by, or providing services to, the Company on the applicable vesting date.

Our total compensation expense related to restricted stock was \$47.3 million, \$36.4 million and \$36.0 million for the years ended December 31, 2019, 2018 and 2017, respectively. There was \$57.8 million of unrecognized compensation cost related to unvested shares of restricted stock outstanding as of December 31, 2019. The unrecognized compensation cost is expected to be recognized over a weighted average period of 2.2 years as of December 31, 2019.

We capitalized stock-based compensation costs related to software developed for internal use of \$4.8 million, \$3.7 million and \$3.3 million for the years ended December 31, 2019, 2018 and 2017, respectively.

The following table presents non-cash stock-based compensation expense resulting from restricted stock awards, which is included in the following line items in the accompanying consolidated statements of income for the years ended December 31, 2019, 2018 and 2017:

	<u>Year Ended December 31,</u>		
	<u>2019</u>	<u>2018</u>	<u>2017</u>
Operating expense	\$ 4,376	\$ 4,041	\$ 3,950
Sales and marketing	7,955	7,510	5,023
Research and development	5,428	3,013	1,912
General and administrative	<u>29,509</u>	<u>21,847</u>	<u>25,162</u>
Total non-cash stock-based compensation expense	<u>\$47,268</u>	<u>\$36,411</u>	<u>\$36,047</u>

## 12. COMMITMENTS AND CONTINGENCIES

### Employment Agreements

We have employment agreements with certain of our executive officers. The agreements allow for annual compensation, participation in executive benefit plans, and performance-based cash bonuses.

### Legal Proceedings

From time to time, we are involved in various disputes, claims, suits, investigations and legal proceedings arising in the ordinary course of business. We believe that the resolution of current pending legal matters will not have a material adverse effect on our business, financial condition, results of operations or cash flows. Nonetheless,

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we cannot predict the outcome of these proceedings, as legal matters are subject to inherent uncertainties, and there exists the possibility that the ultimate resolution of these matters could have a material adverse effect on our business, financial condition, results of operations or cash flows.

**13. INCOME TAXES**

The items comprising income tax expense are as follows:

	<b>Year Ended December 31,</b>		
	<b>2019</b>	<b>2018</b>	<b>2017</b>
Provision for current income taxes			
Federal	\$17,812	\$12,414	\$10,136
State	6,688	4,155	1,791
Total provision for current income taxes	<u>24,500</u>	<u>16,569</u>	<u>11,927</u>
Provision (benefit) for deferred income taxes, net			
Federal	16,209	14,365	(3,865)
State	4,802	6,712	(3,816)
Total benefit for deferred income taxes, net	<u>21,011</u>	<u>21,077</u>	<u>(7,681)</u>
Total provision for income taxes	<u>\$45,511</u>	<u>\$37,646</u>	<u>\$ 4,246</u>

The following schedule reconciles the statutory Federal tax rate to the effective income tax rate:

	<b>Year Ended December 31,</b>		
	<b>2019</b>	<b>2018</b>	<b>2017</b>
Federal statutory tax rate	21%	21%	35%
Increase (decrease) resulting from:			
State income taxes, net of Federal income tax benefit	6%	6%	4%
Nondeductible expenses	3%	1%	0%
Research credit, Federal benefit	(3%)	(2%)	(2%)
Section 199 - Qualified production activities	0%	0%	(1%)
Stock-based compensation	(7%)	(4%)	(13%)
Remeasurement of deferred tax liabilities	<u>0%</u>	<u>0%</u>	<u>(20%)</u>
Effective income tax rate	<u>20%</u>	<u>22%</u>	<u>3%</u>

Our effective income tax rate was 20% and 22% for the years ended December 31, 2019 and 2018, respectively. The lower effective income tax rate for the year ended December 31, 2019 primarily resulted from an increase in excess tax benefits from stock-based compensation related to vesting events, which was partially offset by changes in tax legislation that increased non-deductible expenses.

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Deferred income taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. The significant components of our deferred tax assets and liabilities were as follows:

	December 31,	
	2019	2018
Deferred income tax assets (liabilities):		
Stock-based compensation	\$ 994	\$ 1,529
Investment in Paycom Payroll Holdings, LLC	(92,743)	(73,020)
Net operating losses	532	935
Federal tax credits	—	350
Noncurrent deferred income tax liabilities, net	\$(91,217)	\$(70,206)

At December 31, 2019, we had net operating loss carryforwards for state income tax purposes of approximately \$0.5 million which are available to offset future state taxable income that begin expiring in 2030.

At December 31, 2019 and 2018, we had no material unrecognized tax benefits related to uncertain tax positions.

We file income tax returns with the United States federal government and various state jurisdictions. With few exceptions, we are no longer subject to U.S. federal, state and local income tax examinations by tax authorities for years prior to 2016.

**14. SELECTED QUARTERLY FINANCIAL DATA (unaudited)**

The following tables set forth selected quarterly statements of income data for the periods indicated:

	Quarter Ended			
	March 31, 2019	June 30, 2019	September 30, 2019	December 31, 2019
Revenues	\$199,943	\$169,313	\$175,006	\$193,409
Operating income	\$ 62,488	\$ 52,886	\$ 50,556	\$ 60,294
Net income	\$ 47,282	\$ 48,762	\$ 39,152	\$ 45,380
Earnings per share, basic	\$ 0.82	\$ 0.85	\$ 0.68	\$ 0.79
Earnings per share, diluted	\$ 0.81	\$ 0.83	\$ 0.67	\$ 0.78
Weighted average shares outstanding:				
Basic	57,357	57,569	57,654	57,659
Diluted	58,316	58,410	58,383	58,378

	Quarter Ended			
	March 31, 2018	June 30, 2018	September 30, 2018	December 31, 2018
Revenues	\$153,916	\$128,800	\$133,288	\$150,332
Operating income	\$ 51,020	\$ 43,037	\$ 36,245	\$ 43,413
Net income	\$ 41,160	\$ 35,722	\$ 28,769	\$ 31,414
Earnings per share, basic	\$ 0.71	\$ 0.62	\$ 0.50	\$ 0.55
Earnings per share, diluted	\$ 0.70	\$ 0.61	\$ 0.49	\$ 0.54
Weighted average shares outstanding:				
Basic	57,793	57,837	57,727	57,491
Diluted	58,739	58,721	58,545	58,238

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**15. SUBSEQUENT EVENTS**

On January 30, 2020, we issued an aggregate of 444,896 restricted shares of common stock to our executive officers and certain non-executive employees under the LTIP, consisting of 360,948 Market-Based Shares and 83,948 Time-Based Shares. Market-Based Shares for executive officers will vest 50% on the first date, if any, that the Company's TEV (calculated as defined in the applicable restricted stock award agreement) equals or exceeds \$23.75 billion and 50% on the first date, if any, that the Company's TEV equals or exceeds \$27.7 billion, in each case provided that (i) such date occurs on or before the sixth anniversary of the grant date and (ii) the recipient is employed by, or providing services to, the Company on the applicable vesting date. Market-Based Shares for non-executive employees will vest 50% on the first date, if any, that the Company's TEV equals or exceeds \$19.8 billion and 50% on the first date, if any, that the Company's TEV equals or exceeds \$22.15 billion, in each case provided that (i) such date occurs on or before the sixth anniversary of the grant date and (ii) the recipient is employed by, or providing services to, the Company on the applicable vesting date. Time-Based Shares granted to non-executive employees will vest 25% on a specified initial vesting date and 25% on each of the first three anniversaries of such initial vesting date, provided that the recipient is employed by, or providing services to, the Company on the applicable vesting date.

## **Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure**

None.

### **Item 9A. Controls and Procedures**

#### ***Evaluation of Disclosure Controls and Procedures***

The term “disclosure controls and procedures,” as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, refers to controls and procedures that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC’s rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that such information is accumulated and communicated to a company’s management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. We believe, however, that any controls and procedures, no matter how well designed and operated, can only provide reasonable assurance of achieving desired control objectives, and no evaluation of controls can provide absolute assurance that all control issues and instances of fraud or error within a company, if any, have been detected.

Our management, with the participation of our chief executive officer and chief financial officer, has evaluated the effectiveness of our disclosure controls and procedures as of December 31, 2019, the end of the period covered by this Form 10-K. Based upon such evaluation, our chief executive officer and chief financial officer have concluded that our disclosure controls and procedures were effective as of such date.

#### ***Management’s Report on Internal Control Over Financial Reporting***

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Our management, under the supervision and with the participation of our chief executive officer and chief financial officer, assessed the effectiveness of our internal control over financial reporting based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on this evaluation, management concluded that our internal control over financial reporting was effective as of December 31, 2019.

The effectiveness of our internal control over financial reporting as of December 31, 2019 has been audited by Grant Thornton LLP, an independent registered public accounting firm, as stated in its report included below.

#### ***Changes in Internal Control Over Financial Reporting***

There have been no material changes in our internal control over financial reporting that occurred during the quarter ended December 31, 2019 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

## ***Independent Registered Public Accounting Firm’s Report on Internal Control over Financial Reporting***

Board of Directors and Stockholders  
Paycom Software, Inc.

### **Opinion on internal control over financial reporting**

We have audited the internal control over financial reporting of Paycom Software, Inc. (a Delaware corporation) and subsidiaries (the “Company”) as of December 31, 2019, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (“COSO”). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2019, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by COSO.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (“PCAOB”), the consolidated financial statements of the Company as of and for the year ended December 31, 2019, and our report dated February 13, 2020 expressed an unqualified opinion on those financial statements.

### **Basis for opinion**

The Company’s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company’s internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

### **Definition and limitations of internal control over financial reporting**

A company’s internal control over financial reporting is a process designed 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. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ GRANT THORNTON LLP

Oklahoma City, Oklahoma  
February 13, 2020



**Item 10. Directors, Executive Officers and Corporate Governance**

The information required in response to this Item 10 is incorporated herein by reference to our Definitive Proxy Statement to be filed with the SEC pursuant to Regulation 14A of the Exchange Act not later than 120 days after the end of the fiscal year covered by this Annual Report on Form 10-K.

**Item 11. Executive Compensation**

The information required in response to this Item 11 is incorporated herein by reference to our Definitive Proxy Statement to be filed with the SEC pursuant to Regulation 14A of the Exchange Act not later than 120 days after the end of the fiscal year covered by this Annual Report on Form 10-K.

**Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters**

The information required in response to this Item 12 is incorporated herein by reference to our Definitive Proxy Statement to be filed with the SEC pursuant to Regulation 14A of the Exchange Act not later than 120 days after the end of the fiscal year covered by this Annual Report on Form 10-K.

**Item 13. Certain Relationships and Related Transactions, and Director Independence**

The information required in response to this Item 13 is incorporated herein by reference to our Definitive Proxy Statement to be filed with the SEC pursuant to Regulation 14A of the Exchange Act not later than 120 days after the end of the fiscal year covered by this Annual Report on Form 10-K.

**Item 14. Principal Accounting Fees and Services**

The information required in response to this Item 14 is incorporated herein by reference to our Definitive Proxy Statement to be filed with the SEC pursuant to Regulation 14A of the Exchange Act not later than 120 days after the end of the fiscal year covered by this Annual Report on Form 10-K.

**Item 15. Exhibits, Financial Statement Schedules**

(a) Documents filed as part of this Form 10-K

- (1) Consolidated Financial Statements: The following consolidated financial statements of Paycom Software, Inc., together with the report thereon, of Grant Thornton LLP, our Independent Registered Public Accounting Firm, are included in Part II, Item 8 of this Form 10-K:

Consolidated Balance Sheets as of December 31, 2019 and 2018

Consolidated Statements of Income, Years Ended December 31, 2019, 2018 and 2017

Consolidated Statements of Stockholders' Equity, Years Ended December 31, 2019, 2018 and 2017

Consolidated Statements of Cash Flows, Years Ended December 31, 2019, 2018 and 2017

Notes to Consolidated Financial Statements

- (2) Financial Statement Schedules: Financial statement schedules have been omitted as information required is inapplicable or the information is presented in the consolidated financial statements and the related notes.

(3) Exhibits:

The following exhibits are included herein or incorporated herein by reference:

<u>Exhibit No.</u>	<u>Description</u>
3.1	Amended and Restated Certificate of Incorporation of Paycom Software, Inc. (incorporated by reference to Exhibit 3.1 to the Company's Amendment No. 1 to the Registration Statement on Form S-1/A dated March 31, 2014, filed with the SEC on March 31, 2014).
3.2	Amended and Restated Bylaws of Paycom Software, Inc. (incorporated by reference to Exhibit 3.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2015, filed with the SEC on November 6, 2015).
4.1	Form of Common Stock Certificate (incorporated by reference to Exhibit 4.1 to the Company's Amendment No. 1 to the Registration Statement on Form S-1/A dated March 31, 2014, filed with the SEC on March 31, 2014).
4.2	Registration Rights Agreement (incorporated by reference to Exhibit 4.3 to the Company's Registration Statement on Form S-1 dated March 10, 2014, filed with the SEC on March 10, 2014).
4.3	Joinder to Registration Rights Agreement, by and among Paycom Software, Inc. and each of the signatories thereto, dated as of March 6, 2015 (incorporated by reference to Exhibit 4.6 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2015, filed with the SEC on May 13, 2015).
4.4	Amendment No. 1 to the Registration Rights Agreement, by and among Paycom Software, Inc. and each of the signatories thereto, dated as of May 13, 2015 (incorporated by reference to Exhibit 4.7 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2015, filed with the SEC on August 7, 2015).
4.5	Joinder to Registration Rights Agreement, by and between Paycom Software, Inc. and the Mackesy Family Foundation, dated as of May 27, 2015 (incorporated by reference to Exhibit 4.9 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2015, filed with the SEC on November 6, 2015).
4.6	Joinder to Registration Rights Agreement, by and between Paycom Software, Inc. and Anthony & Christie de Nicola Foundation, dated as of August 13, 2015 (incorporated by reference to Exhibit 4.11 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2015, filed with the SEC on November 6, 2015).
4.7	Amendment No. 2 to Registration Rights Agreement, by and between Paycom Software, Inc. and each of the signatories thereto, dated as of September 15, 2015 (incorporated by reference to Exhibit 4.12 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2015, filed with the SEC on November 6, 2015).
4.8	Joinder to Registration Rights Agreement, by and between Paycom Software, Inc. and The Swani Family Foundation, dated as of October 13, 2015 (incorporated by reference to Exhibit 4.14 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2015, filed with the SEC on November 6, 2015).
4.9	Joinder to Registration Rights Agreement, by and between Paycom Software, Inc. and Paul & Anne-Marie Queally Family Foundation, dated as of October 13, 2015 (incorporated by reference to Exhibit 4.16 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2015, filed with the SEC on November 6, 2015).

<u>Exhibit No.</u>	<u>Description</u>
4.10	Joinder to Registration Rights Agreement, by and between Paycom Software, Inc. and Scully Family Charitable Foundation, dated as of December 2, 2015 (incorporated by reference to Exhibit 4.18 to the Company's Annual Report on Form 10-K for the year ended December 31, 2015, filed with the SEC on February 22, 2016).
4.11*	Description of Securities
10.1+	Form of Indemnification Agreement between Paycom Software, Inc. and each of its directors and executive officers (incorporated by reference to Exhibit 10.1 to the Company's Registration Statement on Form S-1 dated March 10, 2014, filed with the SEC on March 10, 2014).
10.2+	Paycom Software, Inc. 2014 Long-Term Incentive Plan (incorporated by reference to Exhibit 10.2 to the Company's Registration Statement on Form S-1 dated March 10, 2014, filed with the SEC on March 10, 2014).
10.2.1+	First Amendment to the Paycom Software, Inc. 2014 Long-Term Incentive Plan (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K dated May 1, 2017, filed with the SEC on May 4, 2017).
10.2.2+	Form of Time and Market-Based Vesting Restricted Stock Award Agreement (CEO) under the Paycom Software, Inc. 2014 Long-Term Incentive Plan (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K dated April 26, 2017, filed with the SEC on April 27, 2017).
10.2.3+	Form of Time and Market-Based Vesting Restricted Stock Award Agreement (Executive) under the Paycom Software, Inc. 2014 Long-Term Incentive Plan (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K dated April 26, 2017, filed with the SEC on April 27, 2017).
10.2.4+	Form of Time and Market-Based Vesting Restricted Stock Award Agreement under the Paycom Software, Inc. 2014 Long-Term Incentive Plan (incorporated by reference to Exhibit 99.5 to the Company's Registration Statement on Form S-8, dated January 15, 2019, filed with the SEC on January 15, 2019).
10.2.5+	Form of Time-Based Vesting Restricted Stock Award Agreement under the Paycom Software, Inc. 2014 Long-Term Incentive Plan (incorporated by reference to Exhibit 99.6 to the Company's Registration Statement on Form S-8, dated January 15, 2019, filed with the SEC on January 15, 2019).
10.2.6+	Form of CEO Market-Based Vesting Restricted Stock Award Agreement under the Paycom Software, Inc. 2014 Long-Term Incentive Plan, approved January 30, 2020 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K dated January 30, 2020, filed with the SEC on February 5, 2020).
10.2.7+	Form of Market-Based Vesting Restricted Stock Award Agreement under the Paycom Software, Inc. 2014 Long-Term Incentive Plan, approved January 30, 2020 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K dated January 30, 2020, filed with the SEC on February 5, 2020).
10.3+	Amended and Restated Executive Employment Agreement by and between Paycom Software, Inc. and Chad Richison, dated October 28, 2019 (incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2019, filed with the SEC on October 31, 2019).

<u>Exhibit No.</u>	<u>Description</u>
10.4	Unanimous Written Consent of the Compensation Committee of the Board of Directors of Paycom Software, Inc. dated October 28, 2019 (incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2019, filed with the SEC on October 31, 2019).
10.5+	Executive Employment Agreement by and between Paycom Payroll Holdings, LLC and Craig E. Boelte, dated December 30, 2013 (incorporated by reference to Exhibit 10.5 to the Company's Registration Statement on Form S-1 dated March 10, 2014, filed with the SEC on March 10, 2014).
10.6+	Executive Employment Agreement by and between Paycom Payroll Holdings, LLC and Jeffrey D. York, dated December 30, 2013 (incorporated by reference to Exhibit 10.6 to the Company's Registration Statement on Form S-1 dated March 10, 2014, filed with the SEC on March 10, 2014).
10.7+	Paycom Software, Inc. Annual Incentive Plan (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K dated May 5, 2015, filed with the SEC on May 8, 2015).
10.7.1+	First Amendment to Paycom Software, Inc. Annual Incentive Plan (incorporated by reference to Exhibit 10.6.1 to the Company's Annual Report on Form 10-K for the year ended December 31, 2018, filed with the SEC on February 14, 2019).
10.8	Paycom Software, Inc. Employee Stock Purchase Plan (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K dated May 5, 2015, filed with the SEC on May 8, 2015).
10.9	Term Credit Agreement, dated December 7, 2017, by and among Paycom Payroll, LLC as the borrower, Paycom Software, Inc. and certain of its subsidiaries as the guarantors, the lenders parties thereto and JPMorgan Chase Bank, N.A. as administrative agent (incorporated by reference to Exhibit 10.12 to the Company's Annual Report on Form 10-K for the year ended December 31, 2017, filed with the SEC on February 14, 2018).
10.9.1	First Amendment to Credit Agreement and Loan Parties' Consent, dated effective as of September 7, 2018, by and among Paycom Payroll, LLC as the borrower, Paycom Software, Inc. and certain of its subsidiaries as the guarantors, the lenders parties thereto and JPMorgan Chase Bank, N.A. as administrative agent (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2018, filed with the SEC on November 1, 2018).
10.10	Real Estate Mortgage, Security Agreement, Assignment of Leases and Rents, Financing Statement and Fixture Filing, dated December 7, 2017, by Paycom Payroll, LLC in favor of JPMorgan Chase Bank, N.A (incorporated by reference to Exhibit 10.13 to the Company's Annual report on Form 10-K for the year ended December 31, 2017, filed with the SEC on February 14, 2018).
10.11	Senior Secured Revolving Credit Agreement, dated February 12, 2018, by and among Paycom Payroll, LLC as the borrower, Paycom Software Inc. and certain of its subsidiaries as the guarantors, the lenders parties thereto and JP Morgan Chase Bank, N.A. as administrative agent (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2018, filed with the SEC on May 5, 2018).
10.11.1	First Amendment to Revolving Credit Agreement dated April 15, 2019, by and among Paycom Payroll, LLC as the borrower, Paycom Software, Inc. and certain of its subsidiaries as the guarantors, the lenders parties thereto and JPMorgan Chase Bank, N.A. as the administrative agent (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K dated April 15, 2019, filed with the SEC on April 18, 2019).

<u>Exhibit No.</u>	<u>Description</u>
21.1*	List of subsidiaries of the Company.
23.1*	Consent of Independent Registered Public Accounting Firm.
31.1*	Certification of the Chief Executive Officer of the Company, pursuant to the Section 302 of the Sarbanes-Oxley Act of 2002.
31.2*	Certification of the Chief Financial Officer of the Company, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1**	Certification of the Chief Executive Officer and Chief Financial Officer of the Company, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS*	Inline XBRL Instance Document.
101.SCH*	Inline XBRL Taxonomy Extension Schema Document.
101.CAL*	Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF*	Inline XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB*	Inline XBRL Taxonomy Extension Label Linkbase Document.
101.PRE*	Inline XBRL Taxonomy Extension Presentation Linkbase Document.
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).

+ Management contract or compensatory plan or arrangement.

\* Filed herewith.

\*\* The certifications attached as Exhibit 32.1 are not deemed “filed” with the SEC and are not to be incorporated by reference into any filing of Paycom Software, Inc. under the Securities Act or the Exchange Act, whether made before or after the date of this Annual Report on Form 10-K, irrespective of any general incorporation language contained in such filing.

## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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.

Date: February 13, 2020

### PAYCOM SOFTWARE, INC.

By: /s/ Chad Richison  
Chad Richison  
President and Chief Executive Officer  
(Principal Executive Officer and duly authorized officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the date indicated.

Date: February 13, 2020

/s/ Chad Richison  
Chad Richison  
President, Chief Executive Officer and Chairman  
of the Board of Directors  
(Principal Executive Officer)

/s/ Craig E. Boelte  
Craig E. Boelte  
Chief Financial Officer  
(Principal Accounting Officer and Principal  
Financial Officer)

/s/ Jason D. Clark  
Jason D. Clark  
Director

/s/ Henry C. Duques  
Henry C. Duques  
Director

/s/ Janet Haugen  
Janet Haugen  
Director

/s/ Robert J. Levenson  
Robert J. Levenson  
Director

/s/ Frederick C. Peters II  
Frederick C. Peters II  
Director

/s/ J.C. Watts, Jr.  
J.C. Watts, Jr.  
Director

# ACCOLADES



**FORTUNE 2019 100 Fastest-Growing Companies** – Paycom ranked sixth on *FORTUNE* magazine's 2019 100 Fastest-Growing Companies list of domestic and foreign publicly traded companies, based on growth in revenues, earnings per share and stock returns over a three-year period. In its third consecutive year in the top 10 of this list, Paycom was the only Software-as-a-Service technology provider in the payroll and human capital management industry to make the list.



**The Oklahoman's Top Workplaces** – For the seventh consecutive year, Paycom was named one of the Top Workplaces in Oklahoma by *The Oklahoman*. Paycom performed well in each category, based on its ability to promote a strong work-life integration, offer needed benefits at affordable costs, and listen to and engage with its workforce. Paycom earned the distinction based solely on the results of an anonymous employee survey, which measured several aspects of workplace culture, including alignment, execution and connection.



**Glassdoor Employees' Choice Award** – Paycom was honored as one of Glassdoor's 100 Best Places to Work in 2020, marking its fifth time on the popular career website's annual list. Paycom made the list of medium-sized U.S. companies in 2014 and 2015, and now has spent three years on the list of large-sized companies.



**HR.com's 2019 Leadership Excellence and Development Awards** – A three-time winner, Paycom placed first in the 2019 Leadership Excellence and Development Awards. Paycom was recognized for its internal leadership program, LEAD, which stands for "Learn, Empower, Actualize, Do." HR.com's awards program identifies and recognizes the top leadership organizations in the country.



**The Wall Street Journal's Management Top 250** – Paycom was recognized as one of the Best-Managed Companies of 2019 by *The Wall Street Journal* in its Management Top 250, an annual ranking compiled using dozens of data points to evaluate companies on five performance dimensions: customer satisfaction, employee engagement and development, innovation, social responsibility and financial strength.

**S&P 500** – On January 28, 2020, Paycom joined the S&P 500 index. Paycom is one of only five Oklahoma-based businesses currently included in the widely followed index of large, publicly traded companies.

**HR Technology Conference & Exposition's Awesome New Technology** – Paycom received the Awesome New Technology award for its Direct Data Exchange™ tool at the 2019 HR Technology Conference. Technologies on display at the conference were innovations that drive the market and future of work forward.

## Investor Relations

For more information about Paycom, please email [investors@paycom.com](mailto:investors@paycom.com) or call 855.603.1620.

Paycom Software, Inc. financial information can be accessed at [investors.paycom.com](http://investors.paycom.com).

## 2020 Annual Meeting

The annual meeting of stockholders will be held Monday, April 27, at Gaillardia, 5300 Gaillardia Blvd. Oklahoma City, OK 73142



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