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

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•	,	N 13 OR 15(d) OF THE SECURITIES EXCHANGE	ACT OF 1934	
_		For the fiscal year ended September		
П	TRANSITIONAL REPORT PURSUANT TO S	ECTION 13 OR 15(d) OF THE SECURITIES EXCH	·	
_	TRANSMONAL RELOCK FOR SOCIAL TO S	• •		
		For the transition period from		
		Commission file number: 1-129		
		MAXIMUS, INC. (Exact name of registrant as specified in	n its charter)	
	Virginia (State or other jurisdictic incorporation or organiza		54-1000588 (I.R.S. Employer Identification No.)	
	1891 Metro Center Drive, Rest (Address of principal executiv		20190 (Zip Code)	
		Registrant's telephone number, including area cod	de: (703) 251-8500	
	Title of each class	Securities registered pursuant to Section Trading Symbol(s)	on 12(b) of the Act: Name of each exchange on which registered	
	Common Stock, no par value	MMS	New York Stock Exchange	_
(01	Indicate by check mark if the registrant is not re Indicate by check mark whether the registrant (months
thi		as submitted electronically every Interactive Data File requich shorter period that the registrant was required to subr	equired to be submitted pursuant to Rule 405 of Regulation S-T (§232.40 bmit such files). Yes $f \boxtimes$ No $f \Box$	5 of
the		s a large accelerated filer, an accelerated filer, a non-accel filer," "smaller reporting company," and "emerging growth	celerated filer, smaller reporting company, or an emerging growth comparath company" in Rule 12b-2 of the Exchange Act.	ny. See
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	Non-accelerated filer □	Smaller reporting	ng company □ Emerging growth company	· 🗆
ac	If an emerging growth company, indicate by che counting standards provided pursuant to Section 13		nded transition period for complying with any new or revised financial	
	Indicate by check mark whether the registrant is	s a shell company (as defined in Rule 12b-2 of the Act). Yo	Yes □ No 図	
re	The aggregate market value of outstanding voting gistrant's Common Stock on The New York Stock E		rch 29, 2019 was \$4,470,336,229 based on the last reported sale price of	f the
	There were 63,979,497 shares of the registrant	s Common Stock outstanding as of November 19, 2019.	ı	
		DOCUMENTS INCORPORATED BY REF	FERENCE	
Se		ement for its 2020 Annual Meeting of Shareholders to be h 20 days after the end of the registrant's fiscal year, are in	e held on March 17, 2020, which definitive Proxy Statement will be filed wincorporated by reference into Part III of this Form 10-K.	ith the
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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

Included in this Annual Report on Form 10-K are forward-looking statements within the meaning of the safe harbor provisions of the United States Private Securities Litigation Reform Act of 1995. Forward-looking statements can be identified by words such as: "anticipate," "intend," "polan," "goal," "seek," "opportunity," "could," "potential," "believe," "project," "estimate," "expect," "future," "future," "future," "likely," "may," "should," "will" and similar references to future periods.

Forward-looking statements are neither historical facts nor assurances of future performance. Instead, they are based only on our current beliefs, expectations and assumptions regarding the future of our business, future plans and strategies, projections, anticipated events and trends, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict and many of which are outside of our control. Our actual results and financial condition may differ materially from those indicated in the forward-looking statements. Important factors that could cause our actual results and financial condition to differ materially from those indicated in the forward-looking statements include, among others, the following:

- a failure to meet performance requirements in our contracts, which might lead to contract termination and actual or liquidated damages;
- the effects of future legislative or government budgetary and spending changes;
- · our failure to successfully bid for and accurately price contracts to generate our desired profit;
- · our ability to maintain technology systems and otherwise protect confidential or protected information;
- · our ability to attract and retain executive officers, senior managers and other qualified personnel to execute our business;
- · our ability to manage capital investments and startup costs incurred before receiving related contract payments;
- · our ability to manage our growth, including acquired businesses;
- · the ability of government customers to terminate contracts on short notice, with or without cause;
- · our ability to maintain relationships with key government entities from whom a substantial portion of our revenue is derived;
- · the outcome of reviews or audits, which might result in financial penalties and impair our ability to respond to invitations for new work;
- a failure to comply with laws governing our business, which might result in the Company being subject to fines, penalties, suspension, debarment and
 other sanctions:
- · the costs and outcome of litigation;
- difficulties in integrating or achieving projected revenues, earnings and other benefits associated with acquired businesses;
- the effects of changes in laws and regulations governing our business, including tax laws, and applicable interpretations and guidance thereunder, or changes in accounting policies, rules, methodologies and practices, and our ability to estimate the impact of such changes;
- · matters related to business we have disposed of or divested; and
- other factors set forth in Exhibit 99.1, under the caption "Special Considerations and Risk Factors."

Any forward-looking statement made by us in this report is based only on information currently available to us and speaks only as of the date on which it is made. We undertake no obligation to publicly update any forward-looking statement, whether written or oral, that may be made from time to time, whether as a result of new information, future developments or otherwise.

PART I

ITEM 1. Business.

Throughout this annual report, the terms "MAXIMUS," "Company," "we," "our" and "us" refer to MAXIMUS, Inc. and its subsidiaries.

General

We are a leading operator of government health and human services programs worldwide. We are a responsible and reliable contracting partner to governments under our mission of *Helping Government Serve the People®*. Governments rely on our financial stability and proven expertise in helping people connect and use critical government programs. We use our experience, business process management expertise, innovation and technology solutions to help government agencies run effective, efficient and accountable programs.

Our primary portfolio of work is tied to business process services (BPS) in the health services and human services markets. Our growth over the last decade was driven by new work, such as that from the Affordable Care Act (ACA) in the United States and a growing footprint in clinical services including assessments, appeals and independent medical reviews in multiple geographies, as well as acquisitions in the United States and United Kingdom.

In 2018, the Company articulated a long-term growth strategy with three key tenets including a digital transformation embedded in its service offerings, an aim to increase its growing clinical services and a desire to seek strategic acquisitions as a means to set the platform for organic growth.

We believe that demographic and legislative trends will provide our industry with further opportunities for growth and that our strong reputation within this industry, based upon our market leadership, strong financial position and experience, will allow us to benefit from this growth.

- Demographic trends, including increased longevity and more complex health needs, place an increased burden on government social benefit and safety-net programs. At the same time, programs that address societal needs must be a good use of taxpayer dollars and achieve their intended outcomes. We believe the macro-economic trends of demographics and government needs, coupled with the need to achieve value for money, will continue to drive demand for our services.
- We maintain a strong reputation within the government health and human services industry. Our deep client relationships and reputation for delivering outcomes and efficiencies creates a strong barrier to entry in a risk-averse environment. Entering our markets typically requires expertise in complex procurement processes, operation of multi-faceted government programs and an ability to serve and engage with diverse populations.
- Our contract portfolio offers us good revenue visibility. Our contracts are typically multi-year arrangements and we have customer relationships which
 have lasted decades. Because of this longevity, our contract portfolio at any point in time can typically be used to identify approximately 90% of our
 anticipated revenue for the next twelve months.
- We have a total company portfolio target operating profit margin that ranges between 10% and 15% with high cash conversion, a healthy balance sheet
 and access to a \$400 million credit facility. Our financial flexibility allows us to fund investments in the business, complete strategic acquisitions to further
 supplement our core capabilities and seek new adjacent platforms.

To supplement our core business, we have an active program to identify potential strategic acquisitions. Our acquisitions have successfully enabled us to increase future organic growth, as well as expand our business processes, knowledge and client relationships into adjacent markets and new geographies. In November 2018, we acquired the citizen engagement centers business previously operated by General Dynamics Information Technology. This acquisition, coupled with our 2015 acquisition of Acentia, LLC, has provided increased scale, customer base and competitive advantages in our business with the United States Federal Government. Our primary clients are government agencies, with the majority at the national, state and provincial level. In the year ended September 30, 2019, approximately 40% of our total revenue was derived from U.S. State government agencies, 36% from agencies of the U.S. Federal Government, 19% from foreign government agencies and the balance from other sources including local municipalities and commercial customers.

Our business segments

Since October 1, 2018, we have operated our business through three segments, U.S. Health & Human Services, U.S. Federal Services and Outside the United States. We operate in the United States, Australia, United Kingdom, Canada, Saudi Arabia and Singapore.

For more information on our segment presentation and geographic distribution of our business, including comparative revenue, gross profit, operating income, identifiable assets and related financial information for the 2019, 2018 and 2017 fiscal years, see "Note 2. Business segments" within Item 8 of this Annual Report on Form 10-K. All years have been presented using our current business segments.

U.S. Health and Human Services Segment

Our U.S. Health and Human Services Segment generated 41% of our total revenue in fiscal year 2019.

Our U.S. Health and Human Services Segment provides a variety of business process services such as program administration, appeals and assessments work and related consulting work for U.S. state and local government programs. These services support a variety of programs including the ACA, Medicaid and the Children's Health Insurance Program (CHIP). We also serve as administrators in state-based welfare-to-work and child support programs.

Approximately 75% of our revenue for this segment comes from our comprehensive program administration services for government health benefit programs. The services we provide vary from program to program but may include:

- Program eligibility support and enrollment services to help beneficiaries make the best choice for their health insurance coverage and improve their
 access to healthcare.
- Centralized multilingual customer contact centers and multichannel self-service options for easy enrollment.
- · Application assistance and independent health plan enrollment counseling to beneficiaries.
- Beneficiary outreach, education, eligibility, enrollment and renewal services.

We are a leading player in many of the health program administration markets that we serve.

- We are the largest provider of Medicaid enrollment services in the U.S., serving approximately 70% of Medicaid beneficiaries enrolled in Medicaid
 managed care.
- · We are a leading provider of CHIP services and state-based health insurance exchange operations.

Approximately 12% of the Segment's revenue is from our independent appeals and assessments services primarily under Medicaid Long-Term Care. These services help governments engage with program recipients, while at the same time helping them improve the efficiency, cost effectiveness, quality and accountability of their health and disability benefits programs. These include independent disability, long-term sick and other health assessments, including those related to long-term services and supports such as Preadmission Screening and Resident Reviews (PASRR). We are a leading provider of such services in the United States.

Approximately 9% of the Segment's revenue is from workforce and child services programs.

Workforce services cover a number of attributes including eligibility determination, case management, job-readiness preparation, job search and employer outreach, job retention and career advancement, and selected educational and training services. Child services include full and specialized child support case management services, customer contact center operations, and program and systems consulting services.

The rest of the Segment's revenue is from specialized consulting services.

Payment for these services varies from contract to contract based upon factors such as the priorities of the customer and the willingness to share risks and rewards. Some contracts are performed on a cost-plus basis, where we receive revenue based upon the hours and costs incurred and which typically operate at lower margins. Most contracts include a level of performance-based compensation or a fixed fee, or a mixture of both with fees being based upon call volumes, populations served or appeals processed. Welfare-to-work programs typically incentivize us through payments to reward jobseekers finding sustained employment outcomes.

The Segment may experience seasonality due to transaction-based work, such as program open enrollment periods. Other fluctuations may arise from changes in programs directed by our clients and activity related to contract life cycles.

During fiscal year 2019, we earned 31% of our segment revenues from the State of New York. A small number of large states comprise a significant share of this segment's revenue. In addition, even when our direct clients are state governments, a significant amount of our revenue is ultimately funded via the U.S. Federal Government in the form of cost-sharing arrangements with the states, as is the case with Medicaid.

U.S. Health and Human Services Market Environment

According to the Organization for Economic Cooperation and Development (OECD), healthcare spending in the U.S. has been growing faster than other OECD high-income countries in spite of efforts to control it. Johns Hopkins Bloomberg School of Public Health research found that overall, U.S. health spending increased at an average rate of 2.8% annually between 2000 and 2016, which is greater than the OECD median annual increase of 2.6%. During the same period, U.S. gross domestic product (GDP) per capita increased by only 0.9% annually, which means that healthcare continues to represent a larger share of GDP. According to the Peterson-Kaiser Health Systems Tracker, U.S. healthcare spending in 2017 totaled 17% of GDP, compared to just 11% for the comparable OECD country average.

We believe that effectively managing these costs, as well as improving quality and access to healthcare, is a major policy priority for governments. Governments seek efficient and cost-effective solutions to manage their public health benefit programs. This includes programs meant to support individuals with disabilities and long-term medical conditions, as well as individuals with shorter-term health conditions.

In the U.S., as a result of Medicaid expansion and the ACA, more individuals are now eligible for health insurance coverage and there have been significant decreases in uninsured rates subsequent to the passage of the ACA. Over the last decade, many state Medicaid programs have also expanded managed care to new populations and new geographies that were historically served through fee-for-service Medicaid. More recently, some states are also seeking increased flexibility in the operations of their Medicaid programs via waivers requested through the Centers for Medicare & Medicaid Services. Some of these waivers include individual responsibility components such as beneficiary work requirements and co-pays for benefits. These waivers may create a more palatable path for additional states to contemplate new ways to operate their health benefit programs over the coming years. The issuance of waivers is contingent upon federal approval.

While the U.S. exceeds in health spending, its total spending looks more similar to comparable OECD countries when combined with other social services spending, such as human services, according to the Peterson-Kaiser Health System Tracker. Despite evidence that these social determinant programs could indirectly improve health, the U.S. spends less on non-health social services. The ACA connected health and human services by providing interest in preventative care, community needs and new forms of healthcare delivery and payment. This offers new opportunity to look thoughtfully at the integration of health and human services. By employing our strength in both health and human services, we are positioned to look closely at the impacts of social determinant of health and connection to additional services to address long-term health challenges with innovative and effective solutions. This however, is contingent upon local, state and federal policy change and implementation.

Many governments are also looking for innovative solutions to support disabled and elderly populations who require long-term services and supports (LTSS). A general trend in the LTSS market has been to ensure that individuals are in the right setting and receiving the right level of support and care. In many cases, this means allowing individuals to receive care at home or in a community-based setting, rather than institutional facilities. With no financial ties to health insurance plans or providers, our conflict-free assessment services assist governments in determining the most appropriate placement and healthcare services for program beneficiaries.

We believe the current health and human services market environment positions us to benefit from continued demand across all of our geographies from service areas such as operations program management and independent health and benefit assessments. Overall, we expect the underlying demand for our services to increase over the next several years.

Our primary competitors are government in-sourced operations, Conduent, Automated Health Systems, Faneuil and KePro. In some services, we compete against specialized private companies and nonprofit organizations such as The Salvation Army and Goodwill Industries. We consider ourselves to be a significant competitor in the markets

in which we operate as we are the largest provider of Medicaid and CHIP administrative programs and operate more state-based health insurance exchanges than any other commercial provider.

U.S. Federal Services Segment

Our U.S. Federal Services Segment generated 38% of our total revenue in fiscal year 2019.

Our U.S. Federal Services Segment provides program administration, appeals and assessments services and technology solutions, including system and software development and maintenance services, for various U.S. federal civilian programs. The Segment also contains certain state-based assessments and appeals work that is part of the Segment's heritage within the Medicare Appeals portfolio and continues to be managed within this segment.

Much of the recent growth in this segment came from our acquisition of the citizen engagement centers business at the beginning of fiscal year 2019. Within the portfolio, two significant contracts were acquired:

- The contract to support the Centers for Medicare and Medicaid (CMS) Contact Center Operations (CCO) was the largest contract acquired. We had served as a subcontractor on this contract since 2014. This contract supports the federal exchange under the ACA and serves as the primary support engagement center for Medicare, also known as 1-800-MEDICARE. The contract serves the U.S. population through 11 customer contact centers handling general inquiries for the federal exchange and general and claims-based Medicare inquiries.
- The Census Questionnaire Assistance 2020 (CQA) contract provides operations support and citizen engagement centers to provide questionnaire assistance on the 2020 United States Census form. This contract is scheduled to end in June 2021 following the completion of the Census.

The acquired contracts make up part of the Segment's program administration business, which provides the majority of the Segment's revenue. Our legacy contract base includes:

- · Centralized citizen engagement centers and support services,
- · Document and record management, and
- Case management, citizen support and consumer education.

Approximately 15% of the Segment's revenue is from our independent assessments and appeals services. These include:

- · Independent medical reviews and workers' compensation benefit appeals,
- Medicare and Medicaid appeals, and
- · Program eligibility appeals.

Approximately 14% of the Segment's revenue is from our technology solutions. These include:

- · Modernization of systems and information technology (IT) infrastructure,
- · Infrastructure operations and support,
- · Software development, operations and management, and
- Data analytics.

Many contracts in this segment, including the acquired contracts, earn most of their revenue on a cost-plus or time-and-materials basis, which typically carry lower levels of risk and lower levels of profit margin as compared to performance-based contracts. The Segment also contains performance-based contracts where revenue is earned based upon participant numbers or other transaction-based measures, such as the number and type of assessments or appeals processed. The Segment may experience fluctuations as a result of volume variations or program maturity, with contracts recording lower revenue and profitability during program startup.

With the acquisition of the citizen engagement centers business, we have the scale, capability and experience to offer our customer services in a wide range of areas. We have access to a number of significant contract vehicles across several agencies of the United States Federal Government.

The U.S. Federal Services Segment may experience some seasonality during open enrollment for the ACA and Medicare which begins in November and ends in January. In addition, the U.S. Census is expected to provide \$360 million of revenue in fiscal year 2020 but with revenue concentrated in the critical months of the service during our second and third fiscal guarters.

U.S. Federal Services Market Environment

Following the 2016 Presidential election, the U.S. federal services market was impacted by the transition to the new U.S. administration. This initially hindered the federal procurement and decision-making process, causing an overall slowdown of work in some of our core areas.

While federal agency budgets still face fiscal pressures and the administration is looking for improved efficiencies, we continue to see opportunities to apply our cost-effective and efficient solutions to serve citizens in the federal market. Federal agencies are tasked with cost-effectively managing programs at a time when changing demographics are leading to rising caseloads in many federal programs.

Many federal agencies must also address the maintenance of legacy IT systems and the pressing need for IT infrastructure modernization continues to grow. Legacy processes and systems are fundamental to government operations, yet they are expensive to operate in an environment that requires online agility and rapid response to new demands, requirements and global challenges. We believe we are well positioned to help agencies modernize and operate their mission-critical systems.

Other key factors that will likely impact the U.S. federal market include a variety of political, economic, social and technological issues:

- A focus on the citizen experience and citizen services, as well as digital services,
- Agencies moving from transformation initiatives to operations and maintenance,
- · Agencies seeking consolidation and shared services to achieve cost efficiencies, and
- · Changes in the acquisition and contracting environment, including consolidation of contract vehicles, such as Alliant 2.

Our primary competitors are Serco, General Dynamics Information Technology, PAE and Conduent. Within the technology sector, our primary competitors are IBM, Oracle, Leidos, Accenture and other federal contractors.

Outside the United States Segment

Our Outside the U.S. Segment generated 21% of our total revenue in fiscal year 2019.

Our Outside the U.S. Segment provides BPS solutions for governments and commercial clients in geographies beyond the United States, including health and disability assessments, program administration for welfare-to-work services and other related services. We support programs and deliver services in the United Kingdom, including the Health Assessment Advisory Service (HAAS), the Work & Health Programme and Fair Start; Australia, including jobactive and the Disability Employment Service; Canada, including Health Insurance British Columbia and the Employment Program of British Columbia; Saudi Arabia and Singapore.

Approximately 46% of the Segment's revenue is from comprehensive workforce services that help vulnerable individuals transition from government assistance programs to sustainable employment and economic independence. These services cover a number of attributes including eligibility determination, case management, job-readiness preparation, job search and employer outreach, job retention and career advancement, and selected educational and training services. Payment terms are typically focused on achieving employment outcomes.

Appeals and assessments work constitutes 42% of this segment's revenue. On these contracts we are typically reimbursed for each transaction. The HAAS contract is a hybrid contract with cost-plus elements coupled with a number of incentives and penalties to achieve the programmatic outcomes defined by the government in order to ensure quality and timeliness of service to the customers we serve.

The balance of the Segment provides program administration and some specialized services.

Our position within each national market is different. Within the United Kingdom and Australia we consider ourselves to be leading providers of services in those markets

There is no significant seasonality within this segment.

Outside the United States Market Environment

We believe our established presence, healthy financial condition, strong brand recognition, and ability to achieve the requisite performance requirements and outcomes makes us well-positioned to compete for opportunities outside the U.S.

We offer clients demonstrated results and decades of proven experience in administering welfare-to-work programs in the U.K., Australia, Canada, Saudi Arabia and Singapore. In Australia, we are one of the largest welfare-to-work providers. We also have an established presence in the U.K.'s welfare-to-work market. As a result of a robust economy, low unemployment and a shift away from mainstream welfare-to-work programs, many of these programs are experiencing lower volumes. In this type of environment it can be challenging to consistently achieve outcomes-based incentives.

Further, many governments are shifting their focus to employment programs that serve individuals with disabilities or health conditions. Through our acquisition of Remploy in 2015, we increased our presence in the U.K. disability employment services market where we help people with disabilities and health conditions obtain employment. We do similar work in Australia under the Disability Employment Services program that aims to provide individuals with disabilities a supported path towards long-term employment. We are a recognized leader in the U.K and Australia for providing disability employment support services, having achieved accreditation in the U.K. as a Disability Confident Leader and in Australia as a Disability Confident Recruiter. We believe these services are transferable to our other geographies and position us well for emerging trends in the disability services market.

We believe ongoing initiatives and measures to reduce costs and improve efficiencies, combined with our outstanding performance, expertise and proven solutions, will continue to drive demand for our core human services offerings across multiple geographies. Our ability to provide value-for-money is important in a market that is very price competitive.

Our primary competitors in this segment include Atos, Capita, Interserve, Virgin Care, Optum, Serco, Staffline, Shaw Trust, Sarina Russo, Advanced Personnel Management and other specialized private companies and nonprofit organizations. Although the basis for competition varies from contract to contract, we believe that typical contracts are awarded based upon a mix of comprehensive solution and price. In some cases, clients award points for past performance tied to program outcomes.

Backlog

Our relationships with clients and our individual contracts, including option years, typically cover many years. At September 30, 2019, we estimate that we had approximately \$9.0 billion in backlog. Backlog represents an estimate of the remaining future revenue from existing signed contracts and revenue from contracts that have been formally awarded, but not yet signed. Our backlog estimate includes revenue expected under the current terms of executed contracts and revenue from contracts in which the scope and duration of the services required are not definite but estimable (such as performance-based contracts).

At September 30, 2019, our backlog estimate included revenue expected from unexercised contract options to align with our sales opportunity tracking methodology. We believe the adoption of measuring total contract value, inclusive of options, is a more meaningful metric in our business. Although the exercise of options is uncertain, in our experience if the incumbent contractor is performing as expected these options are exercised nearly 100% of the time. In prior years, we did not include the value of these unexercised option periods and, accordingly, we have presented our backlog balance below showing totals excluding and including unexercised options. Our backlog estimate does not assume any contract renewals.

Increases in backlog result from the award of new contracts, the extension or renewal of existing contracts and the exercise of option periods. Reductions in backlog come from fulfilling contracts or the early termination of contracts. The backlog associated with our performance-based contracts is an estimate based upon management's experience of caseloads and similar transaction volume from which actual results may vary. We may modify our

estimates related to performance-based contracts and as a result backlog from these contracts may increase or decrease based upon the information that management has at that time. Additionally, backlog estimates may be affected by foreign currency fluctuations.

Government contracts typically contain provisions permitting government clients to terminate contracts without cause with limited notice or compensation. Although we have experienced such terminations, they are a rare occurrence. We also risk losing revenue in the event of a shutdown by the U.S. Federal Government which may impact our U.S. Federal Segment and, to the extent that programs are federally funded, our U.S. Health and Human Services Segment. Many of our federally funded health and human services programs are typically deemed essential, which means that a short-term shutdown would not be expected to cause significant disruption to these operations.

We believe that period-to-period backlog comparisons are difficult and may not necessarily accurately reflect future revenue we may receive. The actual timing of revenue receipts, if any, on projects included in backlog could change for any of the aforementioned reasons. We also may experience periods in which there is a greater concentration of rebids resulting in a comparatively reduced backlog balance until subsequent award or extension on those contracts. The dollar amount by segment of our backlog as of September 30, 2019 and 2018 was as follows:

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(in millions)	Backlog as of September 30,						
	2019		2018				
U.S. Health and Human Services	\$ 3,305	\$	3,221				
U.S. Federal Services	1,521		744				
Outside the U.S.	1,427		1,335				
Backlog before options	\$ 6,253	\$	5,300				
Unexercised options	2,722						
Backlog	\$ 8,975	= =					

Our businesses typically involve contracts covering a number of years, including option periods. Contracts may include a period between contract signature and operations beginning for startup and transition activities where we are precluded from recognizing revenue. At September 30, 2019, the average weighted remaining life of the contracts in our backlog was approximately 3.4 years, including option periods. The longevity of these contracts assists management in predicting revenue, operating income and cash flows. We expect approximately one third of the backlog balance to be realized as revenue in fiscal year 2020. We adjust backlog annually for currency fluctuations and for estimated amounts associated with our performance-based contracts based upon the latest information that management has at that time.

Backlog represents more than 95% of current estimated fiscal year 2020 revenue.

Our growth strategy and competitive advantages

In all the markets and locations in which we operate, we are seeing consistent themes which drive our growth strategy.

Demographics

- We are seeing increased longevity, driving more complex healthcare needs.
- · Individuals are experiencing financial hardships and other barriers that require a combination of social safety-net programs and support into work.
- Governments are focusing on citizen responsibility and engagement as a condition of receiving benefits.

We believe that programs that focus on measurable outcomes can cost-effectively address this need.

Decentralization

- Within the United States, the U.S. Federal Government is exploring per capita funding and also recently clarified federal regulations that now allow states the flexibility to use contractors for government support services that were previously managed by state-based employees.
- Within the United Kingdom, we are seeing devolution of programs to local authorities.

We believe that these changes to funding and government mechanics allows state and local authorities enhanced flexibility to shape their benefit programs.

Value for spend

- · Our partners are mandating that programs to address societal need be a good use of taxpayer dollars and achieve their intended outcomes.
- Governments are increasing accountability by laying out performance expectations and rewarding partners who deliver while penalizing those who do not

We believe that this environment favors companies like MAXIMUS. Governments can trust MAXIMUS as a responsible contractor that is financially stable, has proven expertise and can deliver complex government programs in a transparent and independent fashion.

We are addressing these themes with a three-fold strategy.

- We are using digital technologies to transform the experience of our customers and our employees. These technologies can help our governments run their programs in a more streamlined manner and make it easier for individuals to interact with these programs.
- We are expanding our clinical-related services. We have established an extensive set of services that frequently requires a network of healthcare professionals who can complete clinical assessments, provide occupational health and independent medical review services and adjudicate complicated benefits appeals.
- We continue with our existing strategy to expand our markets through bringing core capabilities to new programs and clients, by adding new capabilities to access adjacent markets and through geographic expansion.

Our competitors may be other private corporations or government in-sourced operators. We offer a private sector alternative for the operation and management of critical government-funded health and human services programs. We believe our reputation and extensive experience give us a competitive advantage as governments value the level of expertise, proven delivery and brand recognition that we bring to our clients. Some of the competitive advantages that allow us to capitalize on various market opportunities are as follows.

Proven track record, ability to deliver outcomes and exceptional brand recognition. We assist governments in delivering cost-effective services to beneficiaries of government programs. We run large-scale, and often complex, program management operations on behalf of government agencies, improving the quality of services provided to their beneficiaries and achieving the necessary outcomes to help the government agencies cost-effectively meet their program goals. This has further enhanced our brand recognition as a proven partner with government agencies.

Subject matter, clinical and digital expertise. Our workforce includes many individuals who possess substantial subject matter expertise in areas critical to the successful design, implementation, administration and operation of government health and human services programs. We also employ a diverse set of experts including a wide network of clinicians and an experienced team of digital champions. Many of our employees have worked for governments in management positions and can offer insights into how we can best provide valuable, practical and effective services to our clients.

Intellectual property that supports the administration of government programs. We have proprietary solutions to address client requirements in our markets that are configurable or provide a platform that can be utilized with other clients. We leverage commercial off-the-shelf platforms across multiple contracts in which we have considerable expertise to ensure we can deploy repeatable proven solutions. We also leverage software development methodologies to shorten development cycles. Extensive use of shared infrastructure and standard solutions

provides considerable price and quality advantages. We believe our extensive industry focus and expertise embedded in our systems and processes provide us with a competitive advantage.

Digital engagement, analytics and automation solutions to enhance government programs. Participants in government programs expect the same types of digital engagement they rely upon when interacting with consumer-oriented businesses. We believe our clients value our ability to infuse digital, such as mobile applications and social media, into our BPS solutions to make it easier for beneficiaries to engage with government programs. Analytics enable us to optimize our operations and provide our clients with improved outcomes through greater insight into the populations we serve. Process automation incorporated into our BPS solutions increases the efficiency and quality of the programs we operate.

Flexibility and scalability. We are experienced in launching large-scale operations under compressed time frames. We offer clients the flexibility and scalability to deliver the people, processes and technology to complete short- and long-term contractual assignments in an efficient and cost-effective manner.

Financial strength. Our business provides us with robust cash flows from operations as a result of our profitability and our management of customer receivables. In the event that we have significant cash outlays at the commencement of projects or where delays in payments result in short-term working capital needs, we may borrow up to \$400 million through our credit facility, subject to standard covenants. We have the ability to borrow under our credit facility in all of the principal currencies in which we operate. We believe we have strong, constructive relationships with the lenders on our credit facility. We believe our financial strength provides reassurance to government agencies that we will be able to establish and maintain the services they need to operate high-profile public health and human services programs.

Focused portfolio of services. We are one of the largest publicly traded companies that provides a portfolio of BPS almost exclusively to government customers. Our government program expertise and proven ability to deliver defined, measurable outcomes differentiate us from other firms and nonprofit organizations, including large consulting firms that serve multiple industries and lack the focus necessary to manage the complexities of serving government agencies efficiently.

Established presence outside the United States. Governments outside the U.S. are seeking to improve government-sponsored health and human services programs, manage increasing caseloads and contain costs. We have an established presence in the U.K., Australia, Canada, Saudi Arabia and Singapore. Our international efforts are focused on delivering cost-effective welfare-to-work and health benefits services to program participants on behalf of governments.

Expertise in competitive bidding. Government agencies typically award contracts through a comprehensive, complex and competitive request for proposals (RFP) and bidding process. Although the bidding criteria vary from contract to contract, typical contracts are awarded based upon a mix of technical solution and price. In some cases, governments award points for past performance tied to program outcomes. With more than 40 years of experience in responding to RFPs, we believe we have the necessary experience and resources to navigate government procurement processes and to assess and allocate the appropriate resources necessary for successful project completion in accordance with contractual terms.

Barriers to entry. The market for providing our services to government agencies is competitive and subject to rapid change. However, given the specialized nature of our services and the programs we serve, market entry can be difficult for new or inexperienced firms. The complex nature of competitive bidding, qualifying criteria related to past performance, the required investment in subject-matter expertise, repeatable processes and support infrastructure, and the need to achieve specific program outcomes creates barriers to entry for potential new competitors unfamiliar with the nature of government procurement. In some areas of our business, notably contracts with the U.S. Federal Government, there are requirements for bidders seeking contracts to be pre-approved on registered contract vehicles, further limiting the pool of competitors.

Legislative initiatives

We actively monitor legislative initiatives and respond to opportunities as they develop. Much of our work depends upon us reacting quickly to dynamic changes in the legislative landscape to assist with implementation of new legislation. Over the past several years, legislative initiatives created new growth opportunities and potential markets for us. Legislation passed in all the geographies in which we operate can have significant public policy

implications for all levels of government and presents viable business opportunities in the health and human services arena.

Some legislative initiatives that have created new growth opportunities for MAXIMUS are as follows.

The Affordable Care Act (ACA). Enacted in 2010 and upheld through a Supreme Court decision in 2012, the ACA introduced comprehensive healthcare reform in the United States. In our U.S. Health and Human Services Segment, we have helped states with the operation of their health insurance exchanges, the expansion of their Medicaid programs to include new populations and the integration of state eligibility processing across multiple entitlement programs. In our U.S. Federal Services Segment, we have also assisted the federal government with the operations of customer engagement centers for the Federal Marketplace and independent eligibility appeals services for federal exchange plan members.

We believe we remain well-positioned to assist the federal government and individual states with future modifications to the ACA, including those made through waivers.

Section 1115 Waiver Programs. Section 1115 of the Affordable Care Act allows states to apply for waivers of certain requirements provided that the program changes are budget neutral and advance the goals of the Medicaid program. Forty-three states currently operate at least part of their Medicaid programs under section 1115 demonstrations. As CMS has approved community engagement requirements under section 1115, we have supported the implementation of those efforts by providing member contact services in several states. In addition, we have supported states' new long-term services and supports initiatives that have introduced more flexibility for Medicaid to cover long term care and home and community-based services.

Children's Health Insurance Program Reauthorization Act (CHIPRA). CHIPRA was signed into law on February 2, 2009, extending the previous State Children's Health Insurance Program (SCHIP). As part of the Bipartisan Budget Act of 2018, CHIP has been extended and funded through 2027.

Medicaid and CHIP Managed Care Regulations. In 2016, the Centers for Medicare & Medicaid Services issued managed care regulations and federal standards for the Medicaid and CHIP programs. These include enhancing support for consumers, improving health care delivery and quality of care, providing greater access to healthcare, and ensuring a modern set of rules that better align with the marketplace and Medicare Advantage plans. They also reinforce ongoing efforts to modernize and streamline the enrollment process and the continued value of independent choice counseling. The Trump administration is working on revisions to these regulations and the proposed regulation for comment retains enhanced support for consumers provided by MAXIMUS in many states.

Work Innovation and Opportunity Act (WIOA). Signed into law in July 2014, WIOA replaced the Workforce Investment Act of 1998 and took effect on July 1, 2015. The law coordinates several core federal employment, training, education and literacy programs. It also requires states to strategically align their workforce development programs, with the option to include Temporary Assistance to Needy Families (TANF), to help job seekers access the necessary support services and to match employers with skilled workers they need to compete in the global economy. WIOA represents potential new opportunities for us to complement our existing TANF welfare-to-work operations in the U.S.

Office of Personnel Management (OPM) Notice. In April 2019, OPM published a notice in the federal register encouraging states to exercise new flexibility to choose private contractors to support states' operation of federally funded, state-administered means-tested programs such as the Supplemental Nutrition Assistance Program (SNAP) and Medicaid. The notice states that federal statutes and regulations "do not prescribe the use of a particular staffing method such as utilizing state employees or contract employees." We are currently exploring new businesses with several states and have executed a contract vehicle with one

The Welfare Reform Act of 2007 (United Kingdom). The Welfare Reform Act of 2007 replaced Incapacity Benefit with the Employment and Support Allowance and introduced the Work Capability Assessment (WCA). The WCA is designed to provide advice to the Government on those who can not work due to disability or health-related problems, those who are "fit for work" as defined by the legislation and those that, with additional support, could eventually return to work. In 2010, the U.K. Government decided to reassess the 1.5 million people who had previously been determined to be eligible to receive incapacity benefits. The U.K. Government also decided that an independent health assessment provided by a vendor partner is the best method for the government to determine the level of benefits for individuals with long-term sickness or disabilities. We have been providing assessments through the resulting HAAS contract on behalf of the Department for Work and Pensions (DWP) since March 2015.

The Cities and Local Government Reform Act of 2016 (United Kingdom). The Act enabled devolution deals to be agreed with cities and regions that devolved selected powers including adult skills budgets, employment support and health and social care. We provide employment support through the devolved Work and Health Programme in East London and deliver specialist employment and health initiatives in Greater Manchester and the West Midlands. We also provide further education services in London and Manchester through the devolved Adult Education Budget.

Employees

As of September 30, 2019, we had approximately 29,600 employees, consisting of 9,400 employees in the U.S. Health and Human Services Segment, 13,300 employees in our U.S. Federal Services Segment, 6,200 employees in the Outside the U.S. Services Segment and 700 corporate administrative employees.

Our success depends in large part on attracting, retaining and motivating talented, innovative, experienced and educated professionals at all levels. MAXIMUS believes in the importance of employee engagement and wellbeing. In the fall of 2018, MAXIMUS conducted an engagement survey of all global employees. 86% of respondents reported positive employee engagement and 89% of respondents believed that MAXIMUS leadership enables a culture of diversity and inclusion.

As of September 30, 2019, 484 of our employees in Canada were covered under three different collective bargaining agreements, each of which has different components and requirements. There are 472 employees covered by two collective bargaining agreements with the British Columbia Government and Services Employees' Union and 12 employees covered by a collective bargaining agreement with the Professional Employees Association. These collective bargaining agreements expire in 2020.

As of September 30, 2019, 1,447 of our employees in Australia were covered under a Collective Agreement, which is similar in form to a collective bargaining agreement. The Collective Agreement is renewed annually.

As of September 30, 2019, 346 of our employees in the U.K. were covered under a collective bargaining agreement with GMB Trade Union and Unite Amicus Trade Union. These collective bargaining agreements do not have expiration dates.

None of our other employees are covered under any similar agreement. We consider our relations with our employees to be good.

Other information

MAXIMUS, Inc. is a Virginia corporation, founded in 1975.

Our principal executive offices are located at 1891 Metro Center Drive, Reston, Virginia, 20190. Our telephone number is 703-251-8500.

Our website address is *maximus.com*. We make our website available for informational purposes only. It should not be relied upon for investment purposes, nor is it incorporated by reference into this Annual Report on Form 10-K.

We make our Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and the proxy statement for our annual shareholders' meeting, as well as any amendments to those reports, available free of charge through our website as soon as reasonably practical after we file that material with, or furnish it to, the Securities and Exchange Commission (SEC). Our SEC filings may be accessed through the Investor Relations page of our website. These materials, as well as similar materials for other SEC registrants, may be obtained directly from the SEC through their website at www.sec.gov.

ITEM 1A. Risk Factors.

Our operations are subject to many risks that could adversely affect our future financial condition, results of operations and cash flows and, therefore, the market value of our securities. See Exhibit 99.1 of this Annual Report on Form 10-K under the caption "Special Considerations and Risk Factors" for information on risks and uncertainties that could affect our future financial condition and performance. The information in Exhibit 99.1 is incorporated by reference into this Item 1A.

ITEM 1B. Unresolved Staff Comments.

None

ITEM 2. Properties.

We own a 60,000 square-foot office building in Reston, Virginia. We also lease offices for operations, management and administrative functions in connection with the performance of our services. At September 30, 2019, we leased approximately 130 offices in the U.S. totaling approximately 4.2 million square feet. In five countries outside the U.S., we leased approximately 300 offices totaling approximately one million square feet. The lease terms vary from month-to-month to ten-year leases and are generally at market rates. In the event that a property is used for our services in the U.S., we typically negotiate clauses to allow termination of the lease if the service contract is terminated by our customer. Such clauses are not standard in foreign leases.

We believe that our properties are maintained in good operating condition and are suitable and adequate for our purposes.

ITEM 3. Legal Proceedings.

We are subject to audits, investigations and reviews relating to compliance with the laws and regulations that govern our role as a contractor to agencies and departments of the U.S. Federal Government, state, local, and foreign governments, and otherwise in connection with performing services in countries outside of the U.S. Adverse findings could lead to criminal, civil or administrative proceedings, and we could be faced with penalties, fines, suspension or disbarment. Adverse findings could also have a material adverse effect on us because of our reliance on government contracts. We are subject to periodic audits by federal, state, local and foreign governments for taxes. We are also involved in various claims, arbitrations, and lawsuits arising in the normal conduct of our business. These include but are not limited to, bid protests, employment matters, contractual disputes and charges before administrative agencies. Although we can give no assurance, based upon our evaluation and taking into account the advice of legal counsel, we do not believe that the outcome of any pending matter would likely have a material adverse effect on our consolidated financial position, results of operations or cash flows.

Securities class action lawsuit

In August 2017, the Company and certain officers were named as defendants in a putative class action lawsuit filed in the U.S. District Court for the Eastern District of Virginia. The plaintiff alleged the defendants made a variety of materially false and misleading statements, or failed to disclose material information, concerning the status of the Company's Health Assessment Advisory Service project for the U.K. Department for Work and Pensions from the period of October 20, 2014, through February 3, 2016. In August 2018, our motion to dismiss the case was granted, and the case was dismissed. In October 2018, the plaintiffs filed a notice of appeal to the U.S. Circuit Court for the Fourth Circuit. In June 2019, the appeals court affirmed the decision of the District Court, and the matter has concluded.

Medicaid claims

A state Medicaid agency has been notified of two proposed disallowances by the Centers for Medicare and Medicaid Services (CMS) totaling approximately \$31.0 million. From 2004 through 2009, we had a contract with the state agency in support of its school-based Medicaid claims. We entered into separate agreements with the school districts under which we assisted the districts with preparing and submitting claims to the state Medicaid agency which, in turn, submitted claims for reimbursement to CMS. The state has asserted that its agreement with us requires us to reimburse the state for the amounts owed to CMS. However, our agreements with the school districts require them to reimburse us for such amounts, and therefore we believe the school districts are responsible for any amounts that ultimately must be refunded to CMS. Although it is reasonably possible that a court could conclude we are responsible for the full balance of the disallowances, we believe our exposure in this matter is limited to our fees associated with this work and that the school districts will be responsible for the remainder. We have reserved our estimated fees earned from this engagement relating to the disallowances. We exited the federal healthcare-claiming business in 2009 and no longer provide the services at issue in this matter. No legal action has been initiated against us.

ITEM 4. Mine Safety Disclosures

Not applicable.

PART II

ITEM 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

Our common stock trades on the New York Stock Exchange (NYSE) under the symbol "MMS."

As of October 24, 2019, there were 38 holders of record of our outstanding common stock. The number of holders of record is not representative of the number of beneficial owners due to the fact that many shares are held by depositories, brokers or nominees. We estimate there are approximately 32,500 beneficial owners of our common stock.

During the first fiscal quarter of 2020, we declared a quarterly dividend of \$0.28 per share of MAXIMUS stock. In fiscal year 2019, we declared and paid quarterly dividends of \$0.25 per share. During fiscal years 2018 and 2017, the quarterly dividend was \$0.045 per share. We intend to continue paying regular cash dividends, although there is no assurance as to future dividends. Future cash dividends, if any, will be paid at the discretion of our Board of Directors and will depend, among other things, upon our future operations and earnings, capital requirements and surplus, general financial condition, contractual restrictions and other factors our Board of Directors may deem relevant.

The following table sets forth information regarding purchases of common stock that we made during the three months ended September 30, 2019:

<u>Period</u>	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans(1)	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plan (in thousands)		
July 1, 2019 - July 31, 2019	_	\$ —	_	\$	147,420	
August 1, 2019 - August 31, 2019	19,794	69.62	19,794		146,043	
September 1, 2019 - September 30, 2019 (2)	137,374	77.26	_		146,043	
Total	157,168	- =	19,794			

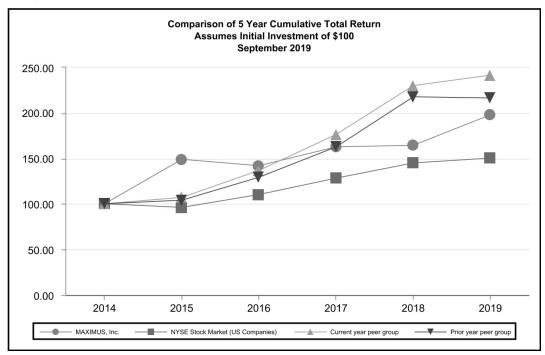
⁽¹⁾ Under a resolution adopted in June 2018, the Board of Directors authorized the purchase, at management's discretion, of up to an aggregate of \$200 million of our common stock. The resolution also authorized the use of option exercise proceeds for the purchase of our common stock.

⁽²⁾ The total number of shares purchased includes 137,374 restricted stock units which vested in September 2019 but which were utilized by the recipients to net-settle personal income tax obligations.

Stock Performance Graph

The following graph compares the cumulative total shareholder return on our common stock for the five-year period from September 30, 2014, to September 30, 2019, with the cumulative total return for the NYSE Stock Market (U.S. Companies) Index. In addition, we have compared the results of a peer group to our performance. Our peer group is based upon the companies noted in our annual proxy statement as entities with whom we compete for executive talent. Our peer group in 2018 (the prior year peer group) was comprised of Booz Allen Holding Corp., CACI International Inc., Conduent, Inc., Gartner Inc., ICF International, Inc., ManTech International Corp., SAIC and Unisys Corp. Our peer group in fiscal year 2019 is the same as the prior year peer group with the addition of Leidos. Inc.

This graph assumes the investment of \$100 on September 30, 2014, in our common stock, the NYSE Stock Market (U.S. Companies) Index and our peer groups, weighted by market capitalization and assumes dividends are reinvested.



Notes:

- A. The lines represent index levels derived from compounded daily returns that include all dividends.
- B. The indexes are reweighted daily, using the market capitalization on the previous trading day.
- C. If the monthly interval, based on the fiscal year-end, is not a trading day, the preceding trading day is used.
- D. The index level for all series was set to \$100.00 on September 30, 2014.

ITEM 6. Selected Financial Data.

We derived the selected consolidated financial data presented below from our consolidated financial statements and the related notes. The revenue and operating results related to the acquisition of companies are included from the respective acquisition dates. The selected financial data should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" included as Item 7 of this Annual Report on Form 10-K and with the Consolidated Financial Statements and related Notes included as Item 8 of this Annual Report on Form 10-K. The historical results set forth in this Item 6 are not necessarily indicative of the results of operations to be expected in the future.

Effective October 1, 2018, we adopted Accounting Standard Update (ASU) No. 2014-09, Revenue from Contracts with Customers (Topic 606), using the modified retrospective method. Accordingly, the results shown reflect the adoption of Topic 606 in our year ended September 30, 2019 but all other years are reported under our previous accounting policy. See "Note 1. Business and summary of significant accounting policies" and "Note 3. Revenue recognition" in Item 8 of this Annual Report on Form 10-K for more details.

		Υ	ear Eı	nded Septembe	r 30,		
	 2019	2018		2017		2016	2015
		(In tho	usand	ls, except per sl	nare d	ata)	
Consolidated statements of operations data:							
Revenue	\$ 2,886,815	\$ 2,392,236	\$	2,450,961	\$	2,403,360	\$ 2,099,821
Operating income	317,107	295,483		313,512		286,603	259,832
Net income attributable to MAXIMUS	240,824	220,751		209,426		178,362	157,772
Basic earnings per share attributable to MAXIMUS	\$ 3.73	\$ 3.37	\$	3.19	\$	2.71	\$ 2.37
Diluted earnings per share attributable to MAXIMUS	\$ 3.72	\$ 3.35	\$	3.17	\$	2.69	\$ 2.35
Weighted average shares outstanding:							
Basic	64,498	65,501		65,632		65,822	66,682
Diluted	64,820	65,932		66,065		66,229	67,275
Cash dividends per share of common stock	\$ 1.00	\$ 0.18	\$	0.18	\$	0.18	\$ 0.18

				Αt	September 30,		
	<u></u>	2019	2018		2017	2016	2015
	<u></u>			(In thousands)		
Consolidated balance sheet data:							
Cash and cash equivalents	\$	105,565	\$ 349,245	\$	166,252	\$ 66,199	\$ 74,672
Total assets		1,745,732	1,462,000		1,350,662	1,348,819	1,271,558
Debt		9,658	510		668	165,615	210,974
Total MAXIMUS shareholders' equity		1,247,792	1,083,867		940,085	749,081	612,378

ITEM 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

The following discussion and analysis of financial condition and results of operations is provided to enhance the understanding of, and should be read in conjunction with, our Consolidated Financial Statements and the related Notes.

For an overview of our business, including our business segments and a discussion of the services we provide, see Item 1 of this Annual Report on Form 10-K.

Financial overview

On November 16, 2018, we acquired the citizen engagement centers business which was integrated into our U.S. Federal Services Segment.

- The acquisition directly increased the revenue and gross profit of our U.S. Federal Services Segment by \$615.1 million and \$117.4 million, respectively. The portfolio acquired includes assistance on the U.S. Census which is anticipated to result in significant revenue in fiscal year 2020.
- Although our administrative cost base increased with the need to cover the costs of a larger organization, our existing cost base is being spread over a
 broader revenue base. As our general and administrative costs are allocated to our operating segments, the acquisition is providing a benefit to our profit
 margins in all of our segments.
- We recorded incremental amortization expense of \$23.7 million in fiscal year 2019 and anticipate amortization of \$27.0 million in fiscal year 2020 related to this acquisition. Amortization expense will decrease in fiscal year 2021 as the intangible asset related to the U.S. Census contract will be fully amortized.
- We incurred acquisition-related expenses of \$2.7 million as a result of the transaction, including legal and advisory costs, integration expenses, valuation services and other consultancy costs.
- The transaction required a payment of \$430.7 million, which included an adjustment for working capital which was unusually high at the time of the
 transaction due to the timing of billings and employee payroll. The excess capital has been realized in subsequent months through our operating cash
 flows
- We funded the acquisition through \$150 million from our credit facility and our existing cash balances. This reduced our net interest income in fiscal year 2019. We repaid this loan in full during the fiscal year.

Our business received a benefit from the Tax Cuts and Jobs Act in the United States, which was passed during fiscal year 2018. This reduced the U.S. Federal tax rate to 21% from 35% in fiscal year 2017 and resulted in a significant reduction in our tax charge and related cash flows.

The continued strength of the United States Dollar against the other currencies in which we do business resulted in a relative decline in the size of our business outside the United States

Our operating segments are each affected by different factors as covered in more detail below. Since October 1, 2018, we have conducted our operations through three business segments: U.S. Health and Human Services, U.S. Federal Services and Outside the U.S. Our results have been presented below as though these segments had been in place for all three years ended September 30, 2019.

In addition to our acquisitions and our ongoing share buyback program, we increased our quarterly dividend during fiscal year 2019, from \$0.045 to \$0.25 per share of MAXIMUS common stock. We have announced a further increase in our quarterly dividend to \$0.28 per share per quarter, starting in the first quarter of fiscal year 2020.

International businesses

We operate in several international locations. Accordingly, we transact business in currencies other than the U.S. Dollar, principally the Australian Dollar, the Canadian Dollar, the Saudi Arabian Riyal, the Singapore Dollar and the British Pound. During the year ended September 30, 2019, we earned approximately 21% and 5% of revenue and operating income, respectively, from our foreign subsidiaries. International business exposes us to certain risks.

- Tax regulations may penalize us if we transfer funds or debt across international borders; accordingly, we may not be able to use our cash in the locations where needed. The passage of the Tax Cuts and Jobs Act in the United States in December 2017 eliminated many of these incremental penalties. As a result, we remitted a significant portion of our cash to the United States. Although this has been a significant benefit, some international transaction limitations still exist and there is no guarantee that the current U.S. tax regime will remain in place. To mitigate our risks with respect to transferring funds, we maintain sufficient working capital, or have sufficient capital available to us under our credit facility, both within and outside the U.S., to support the short-term and long-term capital requirements of the businesses in each region. We establish our legal entities to make efficient use of tax laws and holding companies to minimize this exposure. At September 30, 2019, we held \$20.3 million of cash outside the United States, of which \$18.9 million was held in currencies other than the U.S. Dollar.
- We are subject to exposure from foreign currency fluctuations. Our foreign subsidiaries typically incur costs in the same currency as they earn revenue, thus limiting our exposure to unexpected currency fluctuations. Further, the operations of the U.S. business do not depend upon cash flows from foreign subsidiaries. However, declines in the relevant strength of foreign currencies against the U.S. Dollar will affect our revenue mix, profit margin and tax rate.

Summary of consolidated results

The following table sets forth, for the fiscal years indicated, information derived from our statements of operations.

		Year e	nded September :	30,	
(dollars in thousands, except per share data)	 2019		2018	2017	
Revenue	\$ 2,886,815	\$	2,392,236	\$	2,450,961
Cost of revenue	2,215,631		1,797,851		1,839,056
Gross profit	671,184		594,385		611,905
Gross profit margin	23.2 %	D	24.8 %	, 0	25.0 %
Selling, general and administrative expense	321,023		285,241		284,593
Selling, general and administrative expense as a percentage of revenue	11.1 %	D	11.9 %	, 0	11.6 %
Amortization of intangible assets	33,054		10,308		12,208
Restructuring costs	_		3,353		2,242
Gain on sale of a business	_		_		650
Operating income	317,107		295,483		313,512
Operating income margin	11.0 %)	12.4 %	0	12.8 %
Interest expense	2,957		1,000		2,162
Other income, net	3,170		4,726		2,885
Income before income taxes	317,320		299,209		314,235
Provision for income taxes	76,825		78,393		102,053
Effective tax rate	24.2 %)	26.2 %	, 0	32.5 %
Net income	240,495		220,816		212,182
(Loss)/income attributable to noncontrolling interests	(329)		65		2,756
Net income attributable to MAXIMUS	\$ 240,824	\$	220,751	\$	209,426
Basic earnings per share attributable to MAXIMUS	\$ 3.73	\$	3.37	\$	3.19
Diluted earnings per share attributable to MAXIMUS	\$ 3.72	\$	3.35	\$	3.17

The following tables provide an overview of the significant elements of our consolidated statements of operations including information about our business segments and the factors driving revenue growth and profitability.

Revenue, cost of revenue and gross profit

Our revenue reflects fees earned for services provided. Cost of revenue consists of direct costs related to labor and related overhead, subcontractor labor, outside vendors, rent and other direct costs. The largest component of cost of revenue, approximately two-thirds, is labor (both our labor and subcontracted labor). Changes in revenue, cost of revenue and gross profit between fiscal years 2017 and 2019 are summarized below.

	Rev	renue			Cost of	f Revenue		Gross Profit			
	Dollars in thousands	Percentage change from prior year	9		Dollars in thousands	Percentage change from prior year		Dollars in thousands	Percentage change from prior year		
Balance for fiscal year 2017	\$ 2,450,961			\$	1,839,056		- 5	611,905			
Organic growth/(decline)	(83,409)	(3.4) %	%		(60,873)	(3.3) %	o	(22,536)	(3.7) %		
Acquired growth	1,096	<u> </u>	%		799	— %	0	297	— %		
Currency effect compared to the prior period	23,588	1.0 %	%		18,869	1.0 %	, 0	4,719	0.8 %		
Balance for fiscal year 2018	\$ 2,392,236	(2.4)	%	\$	1,797,851	(2.2) %	6 5	594,385	(2.9) %		
Organic growth/(decline)	(85,635)	(3.6) %	%		(49,782)	(2.8) %	6	(35,853)	(6.0) %		
Acquired growth	615,656	25.7 %	%		498,010	27.7 %	0	117,646	19.8 %		
Currency effect compared to the prior period	(35,442)	(1.5) %	%		(30,448)	(1.7) %	6	(4,994)	(0.8) %		
Balance for fiscal year 2019	\$ 2,886,815	20.7 %	%	\$	2,215,631	23.2 %	6 5	671,184	12.9 %		

Changes in revenue and gross profit between the fourth quarter of fiscal year 2018 and the fourth quarter of fiscal year 2019 are shown below.

	Revenue			Cost of	f Revenue	Gross Profit			
	Dollars in thousands	Percentage change from prior year		Dollars in thousands	Percentage change from prior year		Dollars in thousands	Percentage change from prior year	
Balance for three months ended September 30, 2018	\$ 558,446		\$	419,508		\$	138,938		
Organic growth/(decline)	28,783	5.2 %		32,532	7.8 %		(3,749)	(2.7) %	
Acquired growth	175,009	31.3 %		140,926	33.6 %		34,083	24.5 %	
Currency effect compared to the prior period	(7,272)	(1.3) %		(6,250)	(1.5) %		(1,022)	(0.7) %	
Balance for three months ended September 30, 2019	\$ 754,966	35.2 %	\$	586,716	39.9 %	\$	168,250	21.1 %	

We have shown movements in revenue, cost of revenue and gross profit in three categories: organic growth/(decline), acquired growth and currency effects.

Our organic revenue growth or decline reflects changes in our contract portfolio from our existing business, supplemented with new work. Most of our contracts are multi-year arrangements, built upon long-term relationships which allow us to maintain a strong backlog of work to sustain our revenues. In any year, we anticipate approximately 7% to 10% attrition of work as contracts end or are lost; contracts are rebid with reduced volumes, scope, rates or a combination of all three; contracted work is in-sourced by our customer or we elect not to rebid. We also maintain a small portfolio of non-recurring short-term projects. To achieve organic growth, we must obtain more work than is lost. We have experienced organic declines in our business across all three of our segments during the past two fiscal years driven by different factors. These are addressed in more detail below.

- Our acquisitions provide additional growth to our contract portfolio, offset by divestitures. We show acquired revenue and costs for one year after the date
 of the acquisition to allow for a like-for-like comparison. Acquired growth in fiscal year 2019 was from our citizen engagement centers business acquisition
 within our U.S. Federal Services business and the results of our fourth quarter acquisitions of GT Hiring Solutions, which is in our Outside the U.S.
 Segment. Our acquired growth in fiscal year 2018 was exclusively from our acquisition of Revitalised within our Outside the U.S. Segment.
- Our business is affected by fluctuations in foreign currencies in the jurisdictions where we operate. Although revenue and related costs are typically earned and incurred in the same currency, a significant change in foreign exchange rates may impact our overall profit margins. We show the impact of currency fluctuations by reporting the difference between our results using current year exchange rates and those results which would have been reported if the average rates utilized in the prior year had prevailed. Currency effects are exclusively within the Outside the U.S. Segment.

Other operating expenses and benefits

Selling, general and administrative expense (SG&A) consists of costs related to general management, marketing and administration. These costs include salaries, benefits, bid and proposal efforts, travel, recruiting, continuing education, employee training, non-chargeable labor costs, facilities costs, printing, reproduction, communications, equipment depreciation, bad debt expense, legal expenses and the costs of business combinations. Our SG&A is primarily composed of labor costs. These costs may be incurred at a segment level, for dedicated resources which are not client-facing, or at a corporate level. Corporate costs are allocated to segments on a consistent, rational basis. Unlike cost of revenue, SG&A is not directly driven by fluctuations in our revenue.

Our SG&A remained steady between 2018 and 2017. Increases in fiscal year 2019 were the result of the acquisition of the citizen engagement centers business, which added additional infrastructure as well as approximately \$2.7 million of acquisition-related expenses.

During fiscal years 2018 and 2017, we undertook a restructuring of our United Kingdom operations. We recorded restructuring costs of \$3.4 million and \$2.2 million, respectively, principally severance expenses.

On May 9, 2016, we sold our K-12 Education business. Following the settlement in certain contingencies in fiscal year 2017, we recorded a gain of \$0.7 million.

Interest expense and other income

Our interest expense principally results from our U.S.-based credit facility, which was used to acquire the citizens engagement centers business as well as covering short-term working capital needs throughout the year. Credit facilities are also in place in some of our jurisdictions outside the United States.

We earn interest on some of our cash and investment balances that are in excess of our working capital requirements. In fiscal year 2018, we received insurance recoveries related to property damage and generated interest income on our cash balances through short-term investments. In fiscal year 2017, we received interest income on research and development tax credits which pertained to prior years.

Income taxes

Our effective tax rate for fiscal years 2019, 2018 and 2017, was 24.2%, 26.2% and 32.5%, respectively.

Our income tax expense has received a significant benefit from the Tax Cuts and Jobs Act which reduced the statutory U.S. federal income tax rate from 35% to 21% in January 2018. In addition to the decline in rates, we received a one-time benefit in fiscal year 2018 from the reduction of net deferred tax liabilities. This benefit was offset by a one-time charge for undistributed and previously untaxed earnings in foreign locations, as well as the removal of certain tax credits and exemptions. In fiscal year 2019, we also received benefits from tax credits in the United States. We anticipate that our effective tax rate for fiscal year 2020, will be between 24.5% and 25.5%.

Our income tax expense in fiscal years 2019, 2018 and 2017 received benefits of \$4.8 million, \$2.8 million and \$6.6 million from the vesting of restricted stock units (RSUs) and the exercise of stock options. Our annual benefit or charge related to the vesting of RSUs is dependent upon the timing, amount and share price on the date that the awards become available to owners of RSUs. Although most of our RSUs vest in the fourth quarter, we have a

significant population of RSUs whose issuance has been deferred which might result in unpredictable movements in our tax provision. As of September 30, 2019, we have no outstanding stock options.

U.S. Health and Human Services Segment

Our U.S. Health and Human Services Segment provides a variety of business process services such as program administration, appeals and assessments work and related consulting work for U.S. state and local government programs. These services support a variety of programs including the Affordable Care Act (ACA), Medicaid and the Children's Health Insurance Program (CHIP). We also serve as administrators in state-based welfare-to-work and child support programs.

	Year ended September 30,											
(dollars in thousands)	 2019		2018		2017							
Revenue	\$ 1,176,488	\$	1,213,911	\$	1,220,086							
Cost of revenue	832,379		854,287		871,180							
Gross profit	344,109		359,624		348,906							
Selling, general and administrative expense	123,275		140,990		144,014							
Operating income	220,834		218,634		204,892							
Gross profit percentage	29.2 %	, D	29.6 %	, D	28.6 %							
Operating margin percentage	18.8 %	, D	18.0 %	, D	16.8 %							

Our U.S. Health and Human Services revenue and cost of revenue declined in fiscal years 2018 and 2019. All of our revenue and cost movement was organic.

A number of contracts have been rebid or extended in the past two years. When we are subject to a rebid or a sole-source extension of a contract, we may negotiate a revenue reduction in order to retain the business, reducing both our revenue and gross profit margin. Over the life of a contract, we strive to improve performance through scope increases and operating efficiencies. These actions, as well as several new work opportunities, has provided organic growth in the fourth quarter of fiscal year 2019 and we expect it will continue to do so in fiscal year 2020.

As noted above, our acquisition of the citizen engagement centers business provided a benefit to our operating profit margins in this segment through the absorption of a greater share of indirect costs.

Changes in U.S. Health and Human Services segment revenue and gross profit between the fourth quarter of fiscal year 2018 and the fourth quarter of fiscal year 2019 are shown below. Our organic revenue growth was offset by challenges we experienced on a single contract which commenced during fiscal year 2019. During the fourth quarter, our losses included a charge of \$3.7 million related to the write-off on long-lived assets associated with this contract.

		Re	venue		Cost o	f Revenue		Gross Profit			
(dollars in thousands)		Dollars	Percentage change from prior year		 Dollars	Percentage change from prior year		Dollars	Percentage change from prior year		
Balance for the three months ended September 30, 2018	\$	288,944			\$ 201,562		\$	87,382			
Organic growth/(decline)		11,462	4.0) %	15,690	7.8 %		(4,228)	(4.8) %		
Balance for the three months ended September 30, 2019	\$	300,406	4.0) %	\$ 217,252	7.8 %	\$	83,154	(4.8) %		

U.S. Federal Services Segment

Our U.S. Federal Services Segment provides business process solutions, including program administration, appeals and assessments services and system and software development and maintenance services for various U.S. federal civilian programs. The segment also contains some state-based assessments and appeals work that is part of the segment's heritage within the Medicare Appeals portfolio and continues to be managed within this segment.

		Year e	nded September 3	0,	
(dollars in thousands)	 2019		2018		2017
Revenue	\$ 1,111,197	\$	478,911	\$	545,573
Cost of revenue	869,127		352,213		406,252
Gross profit	242,070		126,698		139,321
Selling, general and administrative expense	126,128		69,312		74,345
Operating income	115,942		57,386		64,976
Gross profit percentage	21.8 %	, D	26.5 %		25.5 %
Operating margin percentage	10.4 %	, D	12.0 %		11.9 %

	 Revenue			Cost o	f Revenue	Gross Profit			
	Dollars in thousands	Percentage change over previous year		Dollars in thousands	Percentage change over previous year		Dollars in thousands	Percentage change over previous year	
Balance for fiscal year 2017	\$ 545,573		\$	406,252		\$	139,321		
Organic decline	(66,662)	(12.2) %		(54,039)	(13.3) %		(12,623)	(9.1) %	
Balance for fiscal year 2018	\$ 478,911	(12.2) %		352,213	(13.3) %		126,698	(9.1) %	
Organic growth/(decline)	17,160	3.6 %		19,222	5.5 %		(2,062)	(1.6) %	
Acquired growth	615,126	128.4 %		497,692	141.3 %		117,434	92.7 %	
Balance for fiscal year 2019	\$ 1,111,197	132.0 %	\$	869,127	146.8 %	\$	242,070	91.1 %	

This segment received the benefit of acquired growth from the citizen engagement centers business, which provided revenues beginning November 16, 2018. The most significant contracts acquired are cost-plus arrangements and, accordingly, the profit margin is lower than our existing business which includes more profitable fixed fee and transaction-based work.

Included with the acquired business are the operations of the Census Questionnaire Assistance 2020 (CQA) contract. The CQA contract is ramping up slower than we had previously expected but we continue to anticipate \$360 million of revenue in fiscal year 2020, with less than \$50 million of revenue in fiscal year 2021. Our fiscal year 2019 results included CQA revenue of \$185 million. We expect that our CQA work in fiscal year 2020 will be higher in the first part of the year than the latter. Our expectations may change as the contract workload escalates or as changes are made to the contract.

We have experienced organic revenue declines since fiscal year 2017.

- A significant subcontract for the Department of Veterans Affairs ended in fiscal year 2017.
- · Earlier years received the benefit of short-term disaster relief work which has not been repeated.
- Contracts came to their anticipated end.
- · Contracts acquired with Acentia, which were reserved for small businesses, were rebid.

We experienced organic growth in fiscal year 2019 as a result of new contracts, including an agreement with the Universal Service Administrative Company (USAC) administering the E-rate program. We continue to utilize the project vehicles acquired with Acentia in fiscal year 2015 to enhance and expand our service offerings to the United States Federal Government.

Changes in the U.S. Federal Services Segment revenue and gross profit between the fourth quarter of fiscal year 2018 and the fourth quarter of fiscal year 2019 are shown below.

	Re	evenue	Cost of Revenue			Gross Profit			
(dollars in thousands)	 Dollars	Percentage change	Dollars	Percentage change		Dollars	Percentage change		
Balance for three months ended September 30, 2018	\$ 117,375		\$ 83,685		\$	33,690			
Organic growth/(decline)	20,325	17.3 %	21,300	25.5 %		(975)	(2.9) %		
Acquired growth	174,479	148.7 %	140,608	168.0 %		33,871	100.5 %		
Balance for three months ended September 30, 2019	\$ 312,179	166.0 %	\$ 245,593	193.5 %	\$	66,586	97.6 %		

Outside the U.S. Segment

Our Outside the U.S. Segment provides BPS solutions for governments and commercial clients outside the United States, including health and disability assessments, program administration for welfare-to-work services and other related services. We support programs and deliver services in the United Kingdom, including HAAS, the Work & Health Programme and Fair Start; Australia, including jobactive and the Disability Employment Service; Canada, including Health Insurance British Columbia and the Employment Program of British Columbia; Saudi Arabia and Singapore.

	Year ended September 30,							
(dollars in thousands)	 2019	2018	2017					
Revenue	\$ 599,130 \$	699,414 \$	685,302					
Cost of revenue	514,125	591,351	561,624					
Gross profit	85,005	108,063	123,678					
Selling, general and administrative expense	68,944	72,095	64,742					
Operating income	16,061	35,968	58,936					
Gross profit percentage	14.2 %	15.5 %	18.0 %					
Operating margin percentage	2.7 %	5.1 %	8.6 %					

Changes in revenue, cost of revenue and gross profit for the 2018 and 2019 fiscal years are summarized below.

	Re	venue		Cost o	f Revenue	Gross Profit			
	Dollars in thousands	Percentage change over previous year		Dollars in thousands	Percentage change over previous year	Dollars in thousands	Percentage change over previous year		
Balance for fiscal year 2017	\$ 685,302		\$	561,624		\$ 123,678			
Organic decline	(10,571)	(1.5) %	6	10,060	1.8 %	(20,631)	(16.7) %		
Acquired growth	1,096	0.2 %	6	799	0.1 %	297	0.2 %		
Currency effect compared to the prior period	23,587	3.4 %	6	18,868	3.4 %	4,719	3.8 %		
Balance for fiscal year 2018	\$ 699,414	2.1 %	6 \$	591,351	5.3 %	\$ 108,063	(12.6) %		
Organic decline	(65,373)	(9.3) %	6	(47,096)	(8.0) %	(18,277)	(16.9) %		
Acquired growth	530	0.1 %	6	318	0.1 %	212	0.2 %		
Currency effect compared to the prior period	(35,441)	(5.1) %	6	(30,448)	(5.1) %	(4,993)	(4.6) %		
Balance for fiscal year 2019	\$ 599,130	(14.3) %	% \$	514,125	(13.1) %	\$ 85,005	(21.3) %		

Our Outside the U.S. Segment reported declining organic revenues and reduced profit margins across fiscal years 2018 and 2019. These declines are primarily driven by market conditions and the turnover of our contracts.

- We are challenged across the segment by low unemployment rates in the geographies in which we operate. As a consequence, we are required to adapt our methodology to serve the needs of our clients' populations. This results in smaller and harder-to-serve populations.
- Our most significant contracts have reached their expected end, reducing revenues by approximately \$36 million. The replacement contracts have a
 different focus and place a greater emphasis on sustained employment outcomes. The United Kingdom government is placing a greater focus on
 programs designed to provide a more holistic approach to support the disabled and long-term sick populations into sustained employment. These
 changes are detrimental to our profit margin as the caseload from contracts ending steadily declines. Although contracts are continuing to report
 operating losses, we anticipate that they will move to profitability in fiscal year 2020.
- The jobactive contract in Australia includes discretionary spending reimbursed to us with no margin. We have received approximately \$16 million less in these revenues and costs in fiscal year 2019 compared to fiscal year 2018.
- In the second half of fiscal year 2019, a component of a Canadian contract was discontinued as our client considers a new approach. This work was highly accretive.

At the beginning of fiscal year 2019, we changed the manner in which we recognize revenue on many of our contracts, with the majority of the changes occurring within the Outside the U.S. Segment. In fiscal year 2019, we recognized \$4.0 million under this methodology which would not have been recorded using the previous methodology.

Our acquired growth in fiscal year 2019 reflects the acquisition of GT Holding Solutions. Our acquired growth in fiscal year 2018 represents ten months of operations of Revitalised, a United Kingdom business acquired in fiscal year 2017.

The continued strength of the United States Dollar against the currencies outside the U.S. resulted in declines in annual revenue and costs on a U.S. Dollar basis in fiscal year 2019 compared to fiscal year 2018.

Approximately half of our revenue within the Outside the U.S. Segment is generated through contracts within the United Kingdom, most of which are with government agencies. As such, we are closely monitoring developments as the United Kingdom Government negotiates a withdrawal from the European Union. We do not anticipate the withdrawal to have a material direct effect on our business in the United Kingdom due to the nature of our customer base and the absence of cross-border operations. However, regardless of the nature and timing of the withdrawal, the uncertainty over the process and the eventual outcome is affecting us indirectly. We anticipate we will be subject to political risks, as legislative priorities may change, the economic risks from the pre- and post-withdrawal environment, and we may, along with other businesses, experience difficulty in recruiting and retaining employees.

Changes in the Outside the U.S. segment revenue and gross profit between the fourth quarter of fiscal year 2018 and the fourth quarter of fiscal year 2019 are shown below. Much of our organic decline in revenue and costs was from Australian pass-through services noted above. Our profit margin received the benefit of improved services on our HAAS contract and our new Australia contracts, which started in the fourth quarter of fiscal year 2018.

	Revenue			Cost o	f Revenue	Gross Profit			
	Dollars in thousands	Percentage change over previous year	_	Dollars in thousands	Percentage change over previous year		Dollars in thousands	Percentage change over previous year	
Balance for three months ended September 30, 2018	\$ 152,127		\$	134,261		\$	17,866		
Organic growth/(decline)	(3,004)	(2.0) %		(4,458)	(3.3) %		1,454	8.1 %	
Acquired growth	530	0.3 %		318	0.2 %		212	1.2 %	
Currency effect compared to the prior period	(7,272)	(4.8) %		(6,250)	(4.7) %		(1,022)	(5.7) %	
Balance for three months ended September 30, 2019	\$ 142,381	(6.4) %	\$	123,871	(7.7) %	\$	18,510	3.6 %	

Changes in lease accounting

On October 1, 2019, we adopted a new methodology for accounting for our leases. Although we do not expect any changes to our consolidated statements of operations, we will prospectively show all of our leases, except for some short-term arrangements, on our balance sheet as an asset, representing our right to use the leased property, and a liability, representing our future obligations under the lease agreement. Although this new methodology will increase our balance sheet liabilities, we do not anticipate any significant effect on our debt covenants or any other similar arrangements.

Liquidity and capital resources

Our principal source of liquidity is our cash flows from operations. These cash flows are used to fund our ongoing operations and working capital needs as well as investments in capital infrastructure purchases of our own common stock and business combinations. These operating cash flows are driven by our contracts and their payment terms. For many contracts, we are reimbursed for the costs of startup operations, although there may be a gap between incurring and receiving these funds. Other factors which may cause shortfalls in cash flows include contract terms where payments are tied to outcome deliveries, which may not correspond with the costs incurred to achieve these outcomes and short-term delays where government budgets are constrained.

To supplement our operating cash flows, we maintain and utilize our credit facility, which allows us to borrow up to \$400 million, subject to standard covenants. In November 2018, we utilized \$150 million of borrowing to acquire the citizen engagement centers business, with the balance coming from existing cash balances. We have since repaid this balance in full. Our foreign locations have access to borrowing facilities which they may use to cover short-term working capital needs or small acquisitions, such as our acquisition of GT Hiring Solutions in August 2019.

We believe our cash flows from operations to be sufficient to meet our day-to-day requirements.

Our priority for cash utilization is to actively pursue new growth opportunities. We also maintain our quarterly dividend program and, where opportunities arise, make purchases of our own shares.

We have no requirement to remit funds from our foreign locations back to the United States. With the passage in the United States of the Tax Cuts and Jobs Act, we have been able to transfer a significant amount of funds from our foreign locations on a tax-free basis. We will continue to explore opportunities to bring back additional funds, taking into consideration the working capital requirements and relevant tax rules in each jurisdiction. When we are unable to remit funds back without incurring a penalty, we will consider these funds indefinitely reinvested until such time as these restrictions are changed. As a result, we do not record U.S. deferred income taxes on any funds held in foreign jurisdictions. We have not attempted to calculate our potential liability from any transfer of these funds as any such transaction might include tax planning strategies which we have not fully explored. Accordingly, it is not possible to estimate the potential tax obligations if we were to remit all of our funds from foreign locations to the United States. At September 30, 2019, we held \$18.9 million of cash or cash equivalents in foreign locations in foreign currencies.

The following table provides a summary of our cash flow information for the three years ended September 30, 2019. Our presentation of cash flows has changed in fiscal year 2019 following adoption of new accounting standards. See "Note 1. Business and summary of significant accounting policies" in Item 8 of this Annual Report on Form 10-K.

		Year ended September 30,							
dollars in thousands)		2019		2018		2017			
Net cash provided by/(used in):									
Operations	\$	356,727	\$	316,774	\$	336,424			
Investing activities		(483,883)		(45,237)		(25,221)			
Financing activities		(110,859)		(91,880)		(215,429)			
Effect of exchange rates on cash and cash equivalents		(2,052)		(2,825)		3,660			
Net (decrease)/increase in cash, cash equivalents and restricted cash	\$	(240,067)	\$	176,832	\$	99,434			

The factors influencing cash flows from operations are:

- · The acquisition of the citizen engagement centers business,
- Our cash collections,
- · Our cash payments, and
- · The timing of tax payments.

The acquisition of the citizen engagement centers business in November 2018 increased both the cash we collect from our customers and the payments we make to both employees and vendors. At the time of the acquisition, the working capital was higher than is typical due to the timing of billings and payroll and the seasonality of the business. While this increased the investment required, this was offset by the collection of this excess capital during the fiscal year.

We measure our ability to collect receivables from customers using our Days Sales Outstanding (DSO) calculation. We have a target range for DSO of 65 to 80 days and we have typically stayed within the lower end of this range during the past three fiscal years. During both fiscal years 2018 and 2017, we experienced strong cash collections, particularly towards the end of the year, and reported a DSO of 63 days at September 30, 2018 and 2017. This resulted in significant cash flows from customers in both years, particularly in 2017. Our DSO balance at September 30, 2019 was 72 days. Approximately four days of this increase resulted from our adoption of a new revenue recognition standard in fiscal year 2019, which increased our unbilled receivables balance. In addition, the ongoing ramp up in the Census contract will result in a significant increase in receivables throughout most of fiscal year 2020.

During the second half of fiscal year 2019, we implemented a new accounts payable system in the United States. As a result, our payable balance at year end was higher than is typical by approximately \$25 million to \$30 million. This had a beneficial effect on our operating cash flows in fiscal year 2019, which we anticipate will be reversed in fiscal year 2020.

Our tax payments for September 30, 2019, 2018 and 2017 were \$69.2 million, \$65.3 million and \$87.8 million, respectively. Tax payments are lower in fiscal year 2019 and 2018 due to the Tax Cuts and Jobs Act in the United States.

Our principal investing activity in fiscal year 2019 was the acquisition of the citizen engagement centers business, which required a cash outflow of \$430.7 million, as well as a further investment in software licenses of \$4.5 million to cover software license additions for newly-acquired employees. We also acquired GT Hiring Solutions and bought out our business partners in the United Kingdom and Saudi Arabia.

Our cash flows from financing activities were our use of our credit facility, our purchases of our common stock and our quarterly dividend.

During fiscal year 2017, we repaid borrowings on our credit facility from two acquisitions, principally utilizing cash flows from our operations in the United States. Some debt balances exist at September 30, 2019, including some held by our foreign businesses to cover short-term working capital obligations, a balance to fund the acquisition of GT Hiring in August 2019 and other small balances. Our use of the credit facilities in fiscal year 2020 will be dependent upon our need to fund acquisitions.

We purchased 0.7 million, 1.1 million and 0.6 million shares of our common stock during fiscal years 2019, 2018 and 2017, utilizing cash of \$143.2 million. At September 30, 2019, we had \$146.0 million available for future purchases under a plan approved by our Board of Directors. Our share purchases are at the discretion of our Board of Directors and depend upon our future operations and earnings, capital requirements general financial condition, contractual restrictions and other factors our Board of Directors may deem relevant.

In fiscal year 2019, we paid a dividend of \$0.25 per common share per quarter. This resulted in a cash outflow of \$63.9 million. In fiscal year 2020, we commenced paying a quarterly dividend of \$0.28 per share. In fiscal years 2018 and 2017, our quarterly dividend payment of \$0.045 per common share resulted in a cash outflow of approximately \$12 million per year.

Where possible, we identify surplus funds in foreign locations and place them into entities with the U.S. Dollar as their functional currency, reducing our exposure to foreign currencies. We mitigate our foreign currency exchange risks within our operating divisions through incurring costs and cash outflows in the same currency as our revenue.

To supplement our statements of cash flows presented on a GAAP basis, we use the measure of free cash flow to analyze the funds generated from operations.

	Year ended September 30,								
(dollars in thousands)		2019		2018		2017			
Cash provided by operations	\$	356,727	\$	316,774	\$	336,424			
Purchases of property and equipment and capitalized software costs		(66,846)		(26,520)		(24,154)			
Capital expenditure as a result of the acquisition		4,542		_		_			
Free cash flow	\$	294,423	\$	290,254	\$	312,270			

Obligations and commitments

The following table summarizes our contractual obligations at September 30, 2019, that require the Company to make future cash payments:

	Payments due by period									
(dollars in thousands)		Total		Less than 1 year		1 - 3 years		3 - 5 years		More than 5 years
Operating leases	\$	237,657	\$	101,724	\$	94,659	\$	33,979	\$	7,295
Debt(1)		9,889		9,658		231		_		_
Deferred compensation plan liabilities(2)		37,019		2,940		3,519		1,570		28,990
Total	\$	284,565	\$	114,322	\$	98,409	\$	35,549	\$	36,285

- (1) The debt balance of \$9.9 million at September 30, 2019, is made up of short-term borrowings and an interest-free loan. Accordingly, no interest has been estimated.
- (2) Deferred compensation plan liabilities are typically payable at times elected by the employee at the time of deferral. The timing of these payments are based upon elections in place at September 30, 2019, but these may be subject to change. Payments falling due may be deferred again by the employee, delaying the obligation. Payments may also be accelerated if an employee ceases employment with us or applies for a hardship payment. At September 30, 2019, we held assets of \$34.5 million in a Rabbi Trust which could be used to meet these obligations.

Off-balance sheet arrangements

Other than our operating lease commitments, we do not have material off-balance sheet risk or exposure to liabilities that are not recorded or disclosed in our financial statements. We have significant operating lease commitments for office space; those commitments are generally tied to the period of performance under related contracts. Although for certain contracts we are bound by performance bond commitments and standby letters of credit, we have not had any defaults resulting in draws on performance bonds. We do not speculate in derivative transactions. In the past, we have utilized interest rate derivatives to add stability to interest expense and to manage our exposure to interest rate movements.

Effects of inflation

As measured by revenue, approximately 38% of our business in fiscal year 2019 was conducted under cost-plus pricing arrangements that adjust revenue to cover costs increased by inflation. Approximately 6% of the business was time-and-material pricing arrangements where labor rates are often fixed for several years. We generally have been able to price these contracts in a manner that accommodates the rates of inflation experienced in recent years. Our remaining contracts are fixed-price and performance-based and are typically priced to mitigate the risk of our business being adversely affected by inflation.

Critical accounting policies and estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the U.S. requires us to make estimates and judgments that affect the amounts reported. We consider the accounting policies below to be the most important to our financial position and results of operations either because of the significance of the financial statement item or because of the need to use significant judgment in recording the balance. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities. Actual results could differ from those estimates. Our significant accounting policies are summarized in "Note 1. Business and summary of significant accounting policies" of the Consolidated Financial Statements included in Item 8 in this Annual Report on Form 10-K.

Revenue Recognition. Although much of our revenue is recognized concurrently with billing or over time following billing, some of our revenue requires us to make estimates. These estimates are typically reviewed quarterly with any changes being recorded as a cumulative catch-up in revenue. Our most significant estimates are listed below.

• Some of our performance-based contract revenue is recognized based upon future outcomes defined in each contract. This is the case in many of our welfare-to-work contracts in the Outside the U.S. Segment, where we are paid as individuals attain employment goals, which may take many months to achieve. We recognize revenue on these contracts over the period of performance. Our estimates vary from contract to contract but may include estimates of the number of participants, the length of the contract or the participants reaching employment milestones. We are required to estimate these outcome fees ahead of their realization and recognize this estimated fee over the period of delivery. These estimates are updated on a quarterly basis, with changes in estimate being taken to our income statement. During the year ended September 30, 2019, we recognized revenue from these performance-based fees of \$91.3 million. Our accounts receivable - unbilled balance at September 30, 2019 included \$47.0 million of these estimated outcome fees.

• Other performance-based contracts with future outcomes include those where we recognize an average effective rate per participant based upon the total volume of expected participants. In this instance, we are required to estimate the amount of discount applied to determine the average rate of revenue per participant. This balance is estimated each quarter and changes to revenue recorded through a cumulative catch-up. During fiscal year 2019, we have recognized \$144.0 million on contracts using an average effective rate.

Business combinations and goodwill. Our balance sheet at September 30, 2019 includes \$584.5 million of goodwill and \$179.3 million of net intangible assets. These assets are created through business acquisitions and their creation and maintenance requires certain critical estimates.

- During an acquisition, we are required to estimate the fair value of all acquired tangible and intangible assets, as well as liabilities assumed, in order to allocate the purchase price. For many assets acquired and liabilities assumed, the calculation of fair value requires little judgment as balances may be readily convertible to cash receipts or cash payments or there may be an active market against which to measure value. For the valuation of intangible assets, significant judgment may be necessary in identifying and valuing such assets. This valuation will also involve identifying the useful economic life of this asset. Our estimates of these fair values and useful economic lives are based upon assumptions we believe to be reasonable and, where appropriate, include assistance from third-party appraisal firms. During fiscal year 2019, we completed the acquisition of the citizens engagement centers business. Our accounting for this acquisition included determining the fair value of the customer relationships intangible assets acquired. In making our determination of the fair value of these assets, we estimated discount rates, projected revenue growth margins and profit margins, These assumptions relate to the future performance of the acquired business, are forward-looking and could be affected by future economic and market conditions.
- The excess purchase price over the identified net assets is considered to be goodwill. Goodwill is recorded at the reporting unit level. The identification of
 our reporting units requires judgment based upon the manner in which our business is operated and the services performed. We believe our reporting
 units are consistent with our segments. Where we have acquisitions which provide services to more than one segment, or where the acquisition provides
 benefits across all of our segments, we use judgment to allocate the goodwill balance based upon the relative value we anticipate that each segment will
 realize.
- Goodwill is not amortized, but is subject to impairment testing on an annual basis, or more frequently if impairment indicators arise. Impairment testing is performed at the reporting unit level. This process requires judgment in assessing the fair value of these reporting units. At July 1, 2019, the Company performed its annual impairment test and determined that there had been no impairment of goodwill. In performing this assessment, the Company utilizes an income approach. Such an approach requires estimation of future operating cash flows including business growth, utilization of working capital and discount rates. The valuation of the business as a whole is compared to the Company's market capital at the date of the acquisition in order to verify the calculation. In all cases, we determined that the fair value of our reporting units was significantly in excess of our carrying value to the extent that a 25% decline in fair value in any reporting unit would not have resulted in an impairment charge.

Contingencies. From time to time, we are involved in legal proceedings, including contract and employment claims, in the ordinary course of business. We assess the likelihood of any adverse judgments or outcomes to these contingencies, as well as potential ranges of probable losses and establish reserves accordingly. The amount of reserves required may change in future periods due to new developments in each matter or changes in approach to a matter such as a change in settlement strategy. We are also subject to audits by our government clients on many of our contracts based upon measures such as costs incurred or transactions processed. These audits may take place several years after a contract has been completed. We maintain reserves where we are able to estimate any potential liability which are updated as audits are completed.

Non-GAAP and other measures

We utilize non-GAAP measures where we believe it will assist the user of our financial statements in understanding our business. The presentation of these measures is meant to complement, but not replace, other financial measures in this document. The presentation of non-GAAP numbers is not meant to be considered in isolation, nor as an alternative to revenue growth, cash flows from operations or net income as measures of performance. These non-GAAP measures, as determined and presented by us, may not be comparable to related or similarly titled measures presented by other companies.

In recent years, we have made a number of acquisitions. We believe users of our financial statements wish to evaluate the performance of our underlying business, excluding changes that have arisen due to businesses acquired. We provide organic revenue growth as a useful basis for assessing this. To calculate organic revenue growth, we compare current year revenue excluding revenue from these acquisitions to our prior year revenue.

In fiscal year 2019, 21% of our revenue was generated outside the U.S. We believe that users of our financial statements wish to understand the performance of our foreign operations using a methodology which excludes the effect of year-over-year exchange rate fluctuations. To calculate year-over-year currency movement, we determine the current year's results for all foreign businesses using the exchange rates in the prior year. We refer to this adjusted revenue on a "constant currency basis."

In order to sustain our cash flows from operations, we require regular refreshing of our fixed assets and technology. We believe that users of our financial statements wish to understand the cash flows that directly correspond with our operations and the investments we must make in those operations using a methodology which combines operating cash flows and cash flows required for the replacement of property, equipment and software. We provide free cash flow to complement our statement of cash flows. Free cash flow shows the effects of the Company's operations and routine capital expenditures and excludes the cash flow effects of acquisitions, purchases of our own shares, dividend payments and other financing transactions. We have provided a reconciliation of free cash flow to cash provided by operations.

To sustain our operations, our principal source of financing comes from receiving payments from our customers. We believe that users of our financial statements wish to evaluate our efficiency in converting revenue into cash receipts. Accordingly, we provide DSO, which we calculate by dividing billed and unbilled receivable balances at the end of each quarter by revenue per day for the period. Revenue per day for a quarter is determined by dividing total revenue by 91 days.

We have a \$400 million credit facility. Our credit agreement includes the defined term Consolidated EBITDA and our calculation of Adjusted EBITDA conforms to the credit agreement definition. We believe our investors appreciate the opportunity to understand the possible restrictions which arise from our credit agreement.

- Adjusted EBITDA is also a useful measure of performance which focuses on the cash generating capacity of the business as it excludes the non-cash
 expenses of depreciation and amortization, and makes for easier comparisons between the operating performance of companies with different capital
 structures by excluding interest expense and therefore the impacts of financing costs.
- The measure of Adjusted EBITA is a step in calculating Adjusted EBITDA and facilitates comparisons to similar businesses as it isolates the amortization effect of business combinations.
- Our credit facility requires us to calculate Adjusted EBITDA on a pro forma basis as though we had owned any significant acquired business for a full twelve month period prior to the acquisition.

We have provided a reconciliation from net income to Adjusted EBITA, Adjusted EBITDA and Pro Forma Adjusted EBITDA below.

	Year ended September 30,						
n thousands)		2019		2018		2017	
Net income attributable to MAXIMUS	\$	240,824	\$	220,751	\$	209,426	
Interest expense		(2,591)		379		3,466	
Provision for income taxes		76,825		78,393		102,053	
Amortization of intangible assets		33,054		10,308		12,208	
Stock compensation expense		20,774		20,238		21,365	
Acquisition-related expenses		2,691		947		83	
Gain on sale of a business		_		_		(650)	
Adjusted EBITA		371,577		331,016		347,951	
Depreciation and amortization of property, plant, equipment and capitalized software		52,404		51,884		55,769	
Adjusted EBITDA	\$	423,981	\$	382,900	\$	403,720	
Additional adjusted EBITDA related to the citizen engagement centers acquisition from the pre-acquisition period	\$	6,695					
Pro forma adjusted EBITDA	\$	430,676					

ITEM 7A. Quantitative and Qualitative Disclosures About Market Risk.

Our exposure to market risks generally relates to changes in foreign currency exchange rates.

At September 30, 2019 and 2018, we held net assets denominated in currencies other than the U.S. Dollar of \$176.3 million and \$100.3 million, respectively. Of these balances, cash and cash equivalents comprised \$18.9 million and \$46.4 million, respectively. Accordingly, in the event of a 10% unfavorable exchange rate movement across these currencies, we would have reported the following incremental effects on our comprehensive income and our cash flow statement (in thousands).

	As of September 30,			
	 2019		2018	
Comprehensive income attributable to MAXIMUS	\$ (17,630)	\$	(10,030)	
Net decrease in cash and cash equivalents	(1,890)		(4,640)	

Included within our net assets held in international currency are assets which we consider to be monetary assets — those which hold a fair value close to their book value and which represent a recent cash outflow or which will become a cash inflow or outflow within a short period of time. These assets and liabilities are typically cash, billed, billable and unbilled accounts receivable, current prepaid expenses, accounts payable, accrued compensation, deferred revenue and debt. At September 30, 2019, the net value of these assets and liabilities was \$56.7 million.

Where possible, we identify surplus funds in foreign locations and place them into entities with the U.S. Dollar as their functional currency, reducing our exposure to foreign currencies. We mitigate our foreign currency exchange risks within our operating divisions through incurring costs and cash outflows in the same currency as our revenue.

We are exposed to interest rate risk through our revolving credit facility and other short term borrowings. Our interest rate for the revolving credit facility is based upon the one-month London Interbank Offering Rate (LIBOR) or equivalent plus a premium based upon our leverage; this premium is currently 1%. The one-month LIBOR at September 30, 2019, was 2.02%. We had no borrowings under the facility at September 30, 2019. The majority of our outstanding debt at September 30, 2019 was comprised of short-term borrowings in foreign locations. The terms and rates under which we borrow in these jurisdictions varies from location. As these borrowings are relatively small and for brief periods, we do not anticipate significant interest rate exposure. In the event that longer-term borrowings were required or if the costs of borrowing increased significantly, we would anticipate using our current cash balance to cover these obligations.

ITEM 8. Financial Statements and Supplementary Data.

The following consolidated financial statements and supplementary data are included as part of this Annual Report on Form 10-K:

Report of Independent Registered Public Accounting Firm	<u>37</u>
Consolidated Statements of Operations for the years ended September 30, 2019, 2018 and 2017	<u>40</u>
Consolidated Statements of Comprehensive Income for the years ended September 30, 2019, 2018 and 2017	<u>41</u>
Consolidated Balance Sheets as of September 30, 201 9 and 2018	<u>42</u>
Consolidated Statements of Cash Flows for the years ended September 30, 2019, 2018 and 2017	43
Consolidated Statements of Changes in Shareholders' Equity for the years ended September 30, 2019, 2018 and 2017	44
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Report of Independent Registered Public Accounting Firm on the Audited Consolidated Financial Statements

To the Shareholders and the Board of Directors of MAXIMUS, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of MAXIMUS, Inc. (the Company) as of September 30, 2019 and 2018, the related consolidated statements of operations, comprehensive income, changes in shareholders' equity and cash flows for each of the three years in the period ended September 30, 2019, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at September 30, 2019 and 2018, and the results of its operations and its cash flows for each of the three years in the period ended September 30, 2019, in conformity with U.S. generally accepted accounting principles.

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 September 30, 2019, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated November 26, 2019 expressed an unqualified opinion thereon.

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 regarding 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 Matters

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

Revenue recognition - Measuring variable consideration in certain Performance-based Revenue Contracts

Description of the Matter

As described in Note 1 and Note 4 to the consolidated financial statements, for certain of the Company's performance-based sales contracts revenue is recognized based on outcomes defined in each contract. Revenue recognition for certain of these contracts involves estimation of variable consideration utilizing management's judgments about performance related to future outcomes or volume of transactions. Significant changes in these estimates could have a material effect on the Company's results of operations. During the year ended September 30, 2019, approximately \$235 million of revenue was recorded on contracts which included an estimate related to contract performance for future outcomes or volume of transactions.

Auditing the Company's measurement of variable consideration for these performance-based contracts requires judgment because the calculation involves estimates of the future outcomes, volume of transactions and the average rate of revenue per transaction. For example, these estimates reflect management's assumptions about number of participants, the length of the contract, the participants reaching employment milestones as well as the amount of discount applied to determine the average rate of revenue per transaction.

How We Addressed the Matter in Our Audit

We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's process to calculate variable consideration, including determining the underlying assumptions about estimates of expected participants, the related service period and the average rate of revenue per transaction.

To test the variable consideration, our audit procedures included, among others, evaluating the significant judgments and the completeness and accuracy of the underlying data used in management's calculation of variable consideration. For example, we tested management's estimate of the number of participants reaching employment milestones and average rate of revenue per transaction based on discounts applied and anticipated volume of work by comparing the amount estimated to historical experience and performing sensitivity analyses to evaluate the changes in variable consideration that could result from changes in the Company's significant assumptions.

Valuation of Acquired Intangible Asset

Description of the Matter

As described in Note 5 to the consolidated financial statements, the Company completed the acquisition of the General Dynamics Citizens Engagement Centers (CEC) business during the year ended September 30, 2019. The Company's accounting for the acquisition included determining the fair value of the customer relationships intangible assets acquired.

Auditing the Company's accounting for the acquired intangible assets of CEC involved complex auditor judgment due to the estimation required in management's determination of the fair value. The estimation was significant primarily due to the sensitivity of the respective fair values to the underlying assumptions, including discount rates, projected revenue growth rates and profit margins. These assumptions relate to the future performance of the acquired business, are forward-looking and could be affected by future economic and market conditions.

How We Addressed the Matter in Our Audit

We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's process for accounting for acquired intangible assets. For example, we tested controls over management's review of the valuation of intangible assets, including the review of the valuation model and significant assumptions used in the valuation.

To test the fair value of these acquired intangible assets, our audit procedures included, among others, evaluating the Company's use of valuation methodologies, evaluating the significant assumptions, evaluating the prospective financial information and testing the completeness and accuracy of underlying data. We involved our valuation specialists to assist in testing certain significant assumptions used to value the acquired intangible assets. For example, we compared the significant assumptions to current industry and market trends, historical results of the acquired business and to other relevant factors. We also performed sensitivity analyses of the significant assumptions to evaluate the change in the fair value resulting from changes in the assumptions.

/s/ Ernst & Young LLP

We have served as the MAXIMUS, Inc.'s auditor since 1996.

Tysons, Virginia November 26, 2019

CONSOLIDATED STATEMENTS OF OPERATIONS

(Amounts in thousands, except per share data)

Year ended September 30, 2019 2018 2017 Revenue 2,886,815 2,392,236 2,450,961 Cost of revenue 2,215,631 1,797,851 1,839,056 671,184 Gross profit 594,385 611,905 Selling, general and administrative expenses 321,023 285,241 284,593 Amortization of intangible assets 33,054 10,308 12,208 2,242 Restructuring costs 3,353 Gain on sale of a business 650 317,107 295,483 313,512 Operating income Interest expense 2,957 1,000 2,162 Other income, net 3,170 4,726 2,885 317,320 299,209 314,235 Income before income taxes Provision for income taxes 76,825 78,393 102,053 240,495 212,182 Net income 220,816 (Loss)/income attributable to noncontrolling interests (329)65 2,756 \$ 240,824 220,751 \$ 209,426 Net income attributable to MAXIMUS \$ Basic earnings per share attributable to MAXIMUS 3.73 3.37 3.19 \$ Diluted earnings per share attributable to MAXIMUS \$ 3.72 \$ 3.35 \$ 3.17 1.00 \$ 0.18 \$ 0.18 Dividends per share Weighted average shares outstanding: 64,498 65,501 65,632 Basic 64,820 65,932 66,065 Diluted

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Amounts in thousands)

	 2019		2018		2017			
Net income	\$ 240,495	\$	220,816	\$	212,182			
Foreign currency translation adjustments	(8,427)		(9,334)		8,549			
Interest rate hedge, net of income taxes of \$-, \$- and \$-	 _		_		1			
Comprehensive income	232,068		211,482		220,732			
Comprehensive (loss)/income attributable to noncontrolling interests	(329)		65		2,756			
Comprehensive income attributable to MAXIMUS	\$ 232,397	\$	211,417	\$	217,976			

MAXIMUS, Inc. CONSOLIDATED BALANCE SHEETS (Amounts in thousands)

		Septe),	
		2019		2018
ASSETS				
Current assets:				
Cash and cash equivalents	\$	105,565	\$	349,245
Short-term investments		_		20,264
Accounts receivable — billed and billable,net		476,690		357,613
Accounts receivable — unbilled		123,884		31,536
Income taxes receivable		20,805		5,979
Prepaid expenses and other current assets		62,481		43,995
Total current assets		789,425		808,632
Property and equipment, net		99,589		77,544
Capitalized software, net		32,369		22,429
Goodwill		584,469		399,882
Intangible assets, net		179,250		88,035
Deferred contract costs, net		18,921		14,380
Deferred compensation plan assets		32,908		34,305
Deferred income taxes		186		6,834
Other assets		8,615		9,959
Total assets	\$	1,745,732	\$	1,462,000
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Accounts payable and accrued liabilities	\$	177,786	\$	114,378
Accrued compensation and benefits		106,789		95,555
Deferred revenue		43,344		51,182
Income taxes payable		13,952		4,438
Long-term debt, current portion		9,658		136
Other liabilities		12,709		11,760
Total current liabilities		364,238		277,449
Deferred revenue, less current portion		32,341		20,394
Deferred income taxes		46,560		26,377
Deferred compensation plan liabilities, less current portion		34,079		33,497
Other liabilities		20,313		17,864
Total liabilities	,	497,531		375,581
Commitments and contingencies		<u> </u>		<u> </u>
Shareholders' equity:				
Common stock, no par value; 100,000 shares authorized; 63,979 and 64,371 shares issued and outstanding at Se	ptember 30,			
2019 and 2018, at stated amount, respectively		498,433		487,539
Accumulated other comprehensive loss		(45,380)		(36,953)
Retained earnings	<u></u>	794,739		633,281
Total MAXIMUS shareholders' equity		1,247,792		1,083,867
Noncontrolling interests		409		2,552
Total equity		1,248,201		1,086,419
Total liabilities and equity	\$	1,745,732	\$	1,462,000
	<u> </u>			

CONSOLIDATED STATEMENTS OF CASH FLOWS

(Amounts in thousands)

	Year ended September 30,					
		2019		2018		2017
Cash flows from operations:						
Net income	\$	240,495	\$	220,816	\$	212,182
Adjustments to reconcile net income to net cash provided by operating activities:						
Depreciation and amortization of property, plant, equipment and capitalized software		52,404		51,884		55,769
Amortization of intangible assets		33,054		10,308		12,208
Deferred income taxes		12,661		6,721		4,762
Stock compensation expense		20,774		20,238		21,365
Gain on sale of a business		_		_		(650)
Changes in assets and liabilities, net of effects of business combinations:						
Accounts receivable — billed and billable		(60,313)		34,033		53,025
Accounts receivable — unbilled		14,818		4,920		26
Prepaid expenses and other current assets		(15,583)		4,954		2,584
Deferred contract costs		(4,670)		1,838		2,037
Accounts payable and accrued liabilities		47,580		(7,725)		(28,309)
Accrued compensation and benefits		2,288		(8,795)		8,849
Deferred revenue		16,488		(27,039)		(15,401)
Income taxes		(4,720)		7,262		8,901
Other assets and liabilities		1,451		(2,641)		(924)
Cash flows from operations		356,727		316,774		336,424
Cash flows from investing activities:						
Purchases of property and equipment and capitalized software costs		(66,846)		(26,520)		(24,154)
Acquisition of businesses, net of cash acquired		(436,839)		_		(2,677)
Acquisition of noncontrolling interests		(647)		(157)		_
Proceeds from the sale of a business		_		_		1,035
Maturities/(purchases) of short-term investments		19,996		(19,996)		_
Other		453		1,436		575
Cash used in investing activities		(483,883)		(45,237)		(25,221)
Cash flows from financing activities:						
Cash dividends paid to MAXIMUS shareholders		(63,887)		(11,692)		(11,674)
Purchases of MAXIMUS common stock		(47,446)		(66,919)		(28,863)
Tax withholding related to RSU vesting		(8,915)		(8,529)		(9,175)
Borrowings under credit facility and other loan agreements		414,664		136,632		185,000
Repayment of credit facility and other long-term debt		(405,142)		(136,769)		(349,981)
Stock option exercises		_		_		924
Other		(133)		(4,603)		(1,660)
Cash used in financing activities		(110,859)		(91,880)		(215,429)
Effect of exchange rate changes on cash		(2,052)		(2,825)		3,660
Net (decrease)/increase in cash and cash equivalents		(240,067)		176,832		99,434
Cash, cash equivalents and restricted cash, beginning of period		356,559		179,727		80,293
Cash, cash equivalents and restricted cash, end of period	\$	116,492	\$	356,559	\$	179,727
•						

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

(Amounts in thousands)

	Common Shares Outstanding	Common Stock	Accumulated Other Comprehensive Loss	Retained Earnings	Noncontrolling Interest	Total
Balance at September 30, 2016	65,223	\$ 461,679	\$ (36,169)	\$ 323,571	\$ 4,059	\$ 753,140
Net income	_	_	_	209,426	2,756	212,182
Foreign currency translation	_	_	8,549	_	_	8,549
Interest rate hedge, net of income taxes	_	_	1	_	_	1
Cash dividends	_	_	_	(11,674)	(1,132)	(12,806)
Dividends on RSUs	_	348	_	(348)	_	_
Purchases of MAXIMUS common stock	(558)	_	_	(28,863)	_	(28,863)
Stock compensation expense	_	21,365	_	_	_	21,365
Tax withholding relating to RSU vesting	_	(8,724)	_	_	_	(8,724)
Stock option exercises and RSU vesting	472	924	_	_	_	924
Balance at September 30, 2017	65,137	475,592	(27,619)	492,112	5,683	945,768
Net income	_	_	_	220,751	65	220,816
Foreign currency translation	_	_	(9,334)	_	_	(9,334)
Cash dividends	_	_	_	(11,692)	(2,915)	(14,607)
Dividends on RSUs	_	318	_	(318)	_	_
Purchases of MAXIMUS common stock	(1,088)	_	_	(67,572)	_	(67,572)
Stock compensation expense	_	20,238	_	_	_	20,238
Tax withholding related to RSU vesting	_	(8,733)	_	_	_	(8,733)
RSU vesting	322	_	_	_	_	_
Acquisition of noncontrolling interests	_	124	_	_	(281)	(157)
Balance at September 30, 2018	64,371	487,539	(36,953)	633,281	2,552	1,086,419
Cumulative impact from adopting ASC Topic 606 on October 1, 2018	_	_	_	32,929	553	33,482
Net income	_	_	_	240,824	(329)	240,495
Foreign currency translation	_	_	(8,427)	_	_	(8,427)
Cash dividends	_	_	_	(63,887)	(2,585)	(66,472)
Dividends on RSUs	_	1,611	_	(1,611)	_	_
Purchases of MAXIMUS common stock	(732)	_	_	(46,797)	_	(46,797)
Stock compensation expense	_	20,774	_	_	_	20,774
Tax withholding related to RSU vesting	_	(10,614)	_	_	_	(10,614)
RSU vesting	340	_	_	_	_	_
Acquisition of noncontrolling interests	_	(877)	_	_	218	(659)
Balance at September 30, 2019	63,979	\$ 498,433	\$ (45,380)	\$ 794,739	\$ 409	\$ 1,248,201

Notes to Consolidated Financial Statements

For the years ended September 30, 2019, 2018 and 2017

1. Business and summary of significant accounting policies

Description of business

MAXIMUS, Inc. (the "Company" or "we") is a leading operator of government health and human services programs worldwide.

Principles of consolidation

The consolidated financial statements include the accounts of MAXIMUS, Inc. and its wholly owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation. Certain financial results have been reclassified to conform with our current period presentation.

Where MAXIMUS owns less than 100% of the share capital of its subsidiaries, but is still considered to have sufficient ownership to control the businesses, the results of these business operations are consolidated within our financial statements. The ownership interests held by other parties are shown as noncontrolling interests.

Use of estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities and the reported amounts of revenue and expenses during each reporting period. We regularly evaluate our estimates. For revenue recognition, we regularly review and update estimates of revenue in contracts where we are required to estimate outcomes which take place over several months, such as our welfare-to-work contracts. We also regularly update estimates where our contracts utilize an average effective rate based upon an anticipated number of participants. Other estimates include estimates of the collectibility of receivables, evaluation of asset impairment, accrual of estimated liabilities, valuation of acquisition-related contingent consideration liabilities and income taxes. Actual results could differ from those estimates.

Changes in financial reporting adopted in fiscal year 2019

Segments

Effective October 1, 2018, our Chief Executive Officer reorganized our reporting segments based upon the way that management intends to allocate resources, manage performance and evaluate results. This reorganization was a response to recent changes to the markets in which we operate, the increasing integration of health and human services programs worldwide and the evolving needs of our government clients as they aim to deliver services in a more holistic manner to their citizens. Our results for the three years ended September 30, 2019 were recast to conform with these new segments. See "Note 2. Business Segments" for more details of this change.

Revenue recognition

We adopted Accounting Standard Update (ASU) No. 2014-09, Revenue from Contracts with Customers (Topic 606) on October 1, 2018, using the modified retrospective method and, accordingly, we recognized the cumulative effect of adoption as an adjustment of \$32.9 million to our opening retained earnings balance on October 1, 2018. We applied this standard only to contracts that had not been completed as of the date of adoption. For contracts that had been modified prior to October 1, 2018, we calculated the cumulative effect of the change on each contract based upon the aggregate effect of all of the modifications at that date.

Topic 606 applies to all of our contracts with customers and supersedes all previous standards on revenue recognition. In adopting this new standard, we are required to follow a five-step process in order to identify and recognize revenue based upon a principle that revenue should be recognized as goods and services are transferred to customers in amounts that reflect the consideration to which we expect to be entitled for those goods and

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

services. It did not change the actual amount of revenue being recognized for the majority of our contracts but did change the methodology by which we identified that revenue.

The most significant change under this new standard required us to estimate and recognize revenue on contracts over the period where we provide a service. This affects contracts where performance outcomes are achieved over time, most notably for welfare-to-work contracts where we are compensated for placing individuals in sustained employment. Under our former methodology of recognizing revenue, we deferred recognizing this outcome-based revenue until the outcome was achieved. Under this new methodology, we estimate our anticipated future fees and recognize them over the expected period of performance. As a result, more judgments and estimates are required within the process of recognizing revenue than were required under the previous standard.

The adoption of Topic 606 resulted in the following changes to our opening balance sheet:

(dollars in thousands)	s	Balance at September 30, 2018	Adjustments due to adoption of new standard	Ope	ning balance at ctober 1, 2018
Assets					
Accounts receivable - unbilled	\$	31,536	\$ 35,414	\$	66,950
Deferred income taxes		6,834	(6,625)		209
Liabilities and shareholders' equity					
Deferred revenue - current		51,182	(11,767)		39,415
Deferred income taxes - long-term		26,377	7,074		33,451
Retained earnings		633,281	32,929		666,210
Noncontrolling interests		2,552	553		3,105

The table below shows the effects of the adoption of Topic 606 on our consolidated statements of operations for the year ended September 30, 2019.

		Twelve months ended September 30, 2019							
(dollars in thousands, except per share data)		Balance under previous accounting guidance			Adjustments due to adoption of new standard		ance as reported		
Revenue		\$	2,883,697	\$	3,118	\$	2,886,815		
Income before income taxes			314,202		3,118		317,320		
Provision for income taxes			75,539		1,286		76,825		
Net income			238,663		1,832		240,495		
(Loss)/income attributable to noncontrolling interests			(977)		648		(329)		
Net income attributable to MAXIMUS		\$	239,640	\$	1,184	\$	240,824		
Basic earnings per share attributable to MAXIMUS		\$	3.72	\$	0.01	\$	3.73		
Diluted earnings per share attributable to MAXIMUS		\$	3.70	\$	0.02	\$	3.72		

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

The effect on our balance sheet would have been as follows:

(dollars in thousands)	Baland September under pro accounting	30, 2019 evious	adop	ments due to tion of new tandard	Sept	Balance at ember 30, 2019 as reported
Assets						
Accounts receivable - unbilled	\$ 8	38,390	\$	35,494	\$	123,884
Deferred income taxes		8,065		(7,879)		186
Liabilities and shareholders' equity						
Deferred revenue - current	Ę	54,834		(11,490)		43,344
Deferred income taxes - long-term	4	11,055		5,505		46,560
Common stock	49	97,232		1,201		498,433
Accumulated other comprehensive loss	(4	13,018)		(2,362)		(45,380)
Retained earnings	75	59,978		34,761		794,739

Additional information and disclosures relating to this accounting change are included within "Note 4. Revenue recognition."

The additional increase in our "Accounts receivable - unbilled" balance between October 1, 2018 and September 30, 2019 was principally due to the acquisition of the citizen engagement centers business. See "Note 5. Business combinations and disposals."

Statement of cash flows

We adopted ASU No. 2016-15, Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments and ASU No. 2016-18, Statement of Cash Flows (Topic 230): Restricted Cash on October 1, 2018, using the retrospective method. The most notable change relates to the treatment of balances we consider to be "restricted cash."

We consider all highly liquid investments with an original maturity of three months or less when purchased to be cash equivalents.

Restricted cash represents funds which are held in our bank accounts but which we are precluded from using for general business needs through contractual requirements; these requirements include serving as collateral for lease, credit card or letter of credit arrangements or where we hold funds on behalf of clients. We will continue to report our restricted cash balances within "other current assets" on our balance sheet due to these restrictions. However, we are now required to include movements in cash, cash equivalents and restricted cash within our consolidated statements of cash flows.

Accordingly, we have presented our consolidated statements of cash flows using the new rules for all periods shown. Our balances for cash, cash equivalents and restricted cash are as follows:

	Balance as of							
(dollars in thousands)	September 30, 2019		September 30, 2018		8 September 30, 2017		September 30, 201	
Cash and cash equivalents	\$	105,565	\$	349,245	\$	166,252	\$	66,199
Restricted cash (recorded within "other current assets")		10,927		7,314		13,475		14,094
Cash, cash equivalents and restricted cash	\$	116,492	\$	356,559	\$	179,727	\$	80,293

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

Anticipated changes in financial reporting

Effective October 1, 2019, we adopted ASU No. 2016-02, *Leases (Topic 842)*. The new standard requires that assets and liabilities arising under most of our leases be recognized on the balance sheet. We adopted this standard using a modified retrospective approach while recording a cumulative adjustment to the balance sheet. Certain elections must be made in adopting the standard.

- We elected to use the package of practical expedients which, among other things, allows us to not reassess historical lease classification.
- · We will not separate lease and non-lease components for all classes of leases, which allows us to account for a lease as a single component.
- We will use the optional transition method, which allows us to recognize a cumulative adjustment to the balance sheet at the date of adoption and to not recast our comparative periods.
- We will not use the hindsight practical expedients, which would have allowed us to use hindsight in determining the reasonably certain lease term.
- We will not adjust our accounting for leases with an initial term of twelve months or less.

The adoption of the standard will have a material effect on our consolidated balance sheet in future periods. We will record right-of-use assets and lease liabilities for our real estate and equipment leases. There will also be adjustments to other assets and liabilities, primarily related to prepaid and deferred rent. We do not anticipate significant changes to our consolidated statements of operations or cash flows as a result of adopting this standard. We do not anticipate that the standard will affect our compliance with our existing contracts, including our credit facility.

At this time, we have transferred our leases to an accounting software solution and updated our processes and controls over leases. We continue to test our processes to ensure that our population of leases is complete and accurate and that our calculations of charges under the new standard are accurate.

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. This accounting guidance requires customers in cloud-computing arrangements to identify and defer certain implementation costs in a manner broadly consistent with that of existing guidance on the costs to develop or obtain internal-use software. We will adopt this guidance on October 1, 2020. The guidance may be adopted early and we may adopt using either a prospective or retrospective methodology. We are currently assessing the future impact of this update on its consolidated financial statements and related disclosures.

In June 2016, the FASB issued ASU No. 2016-13 Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. This update introduces a new model for recognizing credit losses on financial instruments, including losses on accounts receivable. We will adopt this guidance on October 1, 2020 and any changes will be recorded as a cumulative adjustment to retained earnings. We are still assessing the effect of this standard on our financial statements.

In January 2017, the FASB issued ASU No. 2017-04, Simplifying the Test for Goodwill Impairment. This standard will not change the manner in which we would identify a goodwill impairment but would change any subsequent calculation of an impairment charge. This standard is effective for our 2021 fiscal year, although early adoption is permitted. The effect of this new standard will depend upon the outcome of future goodwill impairment tests.

Other recent accounting pronouncements are not expected to have a material effect on our financial statements.

Short term investments

At September 30, 2018, we held some liquid investments with an original maturity in excess of three months. We reported this balance as a short term investment through its maturity in October 2018.

Accounts receivable—billed, billable and unbilled and deferred revenue

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

Billed receivables are balances where an invoice has been prepared and issued and is collectible under standard contract terms.

Many of our clients require invoices to be prepared on a monthly basis. Where we anticipate that an invoice will be issued within a short period of time and where the funds are considered collectible within standard contract terms, we include this balance as billable accounts receivable.

Both billed and billable balances are recorded at their face amount less an allowance for doubtful accounts. We re-evaluate our client receivables on a quarterly basis, especially receivables that are past due, and reassess our allowance for doubtful accounts based on specific client collection issues.

We present unbilled receivables and deferred revenue as separate components of our consolidated balance sheets. These balances represent timing differences between when amounts are billed or billable and when revenue has been recognized or has occurred as of period end. The timing of these billings is generally driven by the contractual terms, which may have billing milestones that are different from revenue recognition milestones. Our unbilled receivables balance also includes retainage balances, where customers may hold back payment for work performed for a period of time to allow opportunities to evaluate the quality of our performance. At September 30, 2019, as a result on the adoption of ASC Topic 606, the balance also includes estimated fees where performance outcomes are anticipated but have not yet been achieved. Our unbilled receivable balance is recorded at fair value which is the value which we expect to invoice for the services performed, once the criteria for billing have been met. We defer revenue where we receive up-front funds to establish the infrastructure needed for a long-term contract.

Business combinations and goodwill

The purchase price of an acquired business is allocated to tangible assets, separately identifiable intangible assets acquired and liabilities assumed based upon their respective fair values. Any excess balance is recorded as goodwill. Costs incurred directly related to an acquisition, including legal, accounting and valuation services, are expensed as incurred.

Intangible assets are separately identified and recorded at fair value. These assets are amortized on a straight-line basis over useful lives estimated at the time of the business combination.

Goodwill is not amortized but is subject to impairment testing on an annual basis, or more frequently if impairment indicators arise. Impairment testing is performed at the reporting unit level. A reporting unit is the operating segment, or a business one level below that operating segment (the component level) if discrete financial information is prepared and reviewed regularly by segment management. However, components are aggregated if they have similar economic characteristics. The evaluation is performed by comparing the fair value of the relevant reporting unit to the carrying value, including goodwill, of the reporting unit. If the fair value of the reporting unit exceeds the carrying value, no impairment loss is recognized. However, if the carrying value of the reporting unit exceeds the fair value, the goodwill of the reporting unit may be impaired.

Our reporting units are consistent with our operating segments, U.S. Health and Human Services, U.S. Federal Services and Outside the U.S. We perform our annual impairment test as of July 1 of each year. We performed the annual impairment test, as of July 1, 2019, and determined that there had been no impairment of goodwill. In performing this assessment, we utilized an income approach. Such an approach requires estimation of future operating cash flows including business growth, utilization of working capital and discount rates. The valuation of the business as a whole is compared to our market value at the date of the test in order to verify the calculation.

Long-lived assets (excluding goodwill)

Property and equipment is recorded at cost. Depreciation is recorded over the assets' respective useful economic lives using the straight-line method, which are not to exceed 39 years for our buildings and 7 years for office furniture and equipment. Leasehold improvements are amortized over the shorter of their useful life or the remaining term of the lease. Repairs and maintenance costs are expensed as incurred.

All of the Company's capitalized software represents development costs for software that is intended for our internal use. Direct costs of time and materials incurred for the development of application software for internal use are capitalized and depreciated using the straight-line method over the estimated useful life of the software, ranging from three to eight years. Costs incurred for upgrades and enhancements that do not result in additional functionality are expensed as incurred.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

Deferred contract costs consist of contractually recoverable direct set-up costs related to long-term service contracts. These costs include direct and incremental costs incurred prior to the commencement of providing service to our customer. These costs are expensed over the period the services are provided using the straight-line method.

We review long-lived assets for impairment whenever events or circumstances indicate that the carrying amount of an asset may not be fully recoverable. Our review is based on our projection of the undiscounted future operating cash flows of the related asset group. To the extent such projections indicate that future undiscounted cash flows are not sufficient to recover the carrying amount, we recognize a non-cash impairment charge to reduce the carrying amount to equal projected future discounted cash flows. During the year ending September 30, 2019, we recorded an impairment charge of \$ 3.7 million on long-lived assets within our U.S. Health and Human Services Segment relating to an underperforming contract. No impairment charges were recorded in the two years ending September 30, 2018.

Income taxes

Deferred tax liabilities and assets are determined based on the difference between the financial statement and tax basis of assets and liabilities and are measured by applying enacted tax rates and laws for the taxable years in which those differences are expected to reverse. In addition, a valuation allowance is recorded if it is believed more likely than not that a deferred tax asset will not be fully realized.

We recognize the financial statement benefit of a tax position only after determining that the relevant tax authority would "more likely than not" sustain the position following an audit. For tax positions meeting the "more likely than not" threshold, the amount recognized in the financial statements is the largest benefit that has a greater than 50 percent likelihood of being realized upon ultimate settlement with the relevant tax authority.

Foreign currency

For all foreign operations, the functional currency is the local currency. The assets and liabilities of foreign operations are translated into U.S. Dollars at period-end exchange rates, and revenue and expenses are translated at average exchange rates for the year. The resulting cumulative translation adjustment is included in accumulated other comprehensive loss on our consolidated balance sheets. Gains and losses from foreign currency transactions are included in other income, net.

Contingencies

From time to time, we are involved in legal proceedings, including contract and employment claims. We assess the likelihood of any adverse judgments or outcomes to these contingencies, as well as potential ranges of probable losses and establish reserves accordingly. The amount of reserves required may change in future periods due to new developments in each matter or changes in approach to a matter such as a change in settlement strategy.

We are also subject to audits by our government clients on many of our contracts based upon measures such as costs incurred or transactions processed. These audits may take place several years after a contract has been completed. We maintain reserves where we are able to estimate any potential liability which are updated as audits are completed.

Fair value measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in the principal or most advantageous market in an orderly transaction between marketplace participants.

Assets and liabilities subject to fair value measurements are required to be disclosed within a fair value hierarchy. The fair value hierarchy ranks the quality and reliability of inputs used to determine fair value. Accordingly, assets and liabilities carried at, or permitted to be carried at, fair value are classified within the fair value hierarchy in one of the following categories based on the lowest level input that is significant in measuring fair value:

Level 1 - Fair value is determined by using unadjusted quoted prices that are available in active markets for identical assets and liabilities.

Level 2 - Fair value is determined by using inputs other than Level 1 quoted prices that are directly or indirectly observable. Inputs can include quoted prices for similar assets and liabilities in active markets or

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

quoted prices for identical assets and liabilities in inactive markets. Related inputs can also include those used in valuation or other pricing models such as interest rates and yield curves that can be corroborated by observable market data.

Level 3 - Fair value is determined by using inputs that are unobservable and not corroborated by market data. Use of these inputs involves significant and subjective judgment.

The carrying amounts of cash and cash equivalents, accounts receivable, accounts payable and other amounts included within current assets and liabilities that meet the definition of a financial instrument approximate fair value due to the short-term nature of these balances.

We hold investments in a Rabbi Trust on behalf of our deferred compensation plan. These assets are recorded on our consolidated balance sheets at fair value under the heading of "Deferred Compensation Plan Assets". These assets have quoted prices in active markets (Level 1). See "Note 11. Employee benefit plans and deferred compensation" for further details.

We have recorded a contingent consideration payment related to an acquisition which may be paid between now and 2022. The related liability is recorded on our consolidated balance sheets as a liability at estimated fair value and updated on a quarterly basis as an acquisition-related expense or benefit. The valuation of this liability is derived from internal estimates of future performance and not from inputs that are observable (Level 3).

2. Business segments

As noted above, we made changes to our business segments in fiscal year 2019. Since October 1, 2018, we conducted our operations through three business segments: U.S. Health and Human Services, U.S. Federal Services and Outside the U.S.

- Our U.S. Health and Human Services Segment provides a variety of business process services such as program administration, appeals and
 assessments work and related consulting work for U.S. state and local government programs. These services support a variety of programs including the
 Affordable Care Act (ACA), Medicaid and the Children's Health Insurance Program (CHIP). We also serve as administrators in state-based welfare-towork and child support programs.
- Our U.S. Federal Services Segment provides business process solutions, including program administration, appeals and assessments services and
 system and software development and maintenance services for various U.S. federal civilian programs. The segment also contains certain state-based
 assessments and appeals work that is part of the segment's heritage within the Medicare Appeals portfolio and continues to be managed within this
 segment.
- Our Outside the U.S. Segment provides BPS solutions for governments and commercial clients outside the United States, including health and disability assessments, program administration for welfare-to-work services and other related services. We support programs and deliver services in the United Kingdom, including HAAS, the Work & Health Programme and Fair Start; Australia, including jobactive and the Disability Employment Service; Canada, including Health Insurance British Columbia and the Employment Program of British Columbia; Saudi Arabia and Singapore.

Expenses which are not specifically included in the segments are included in other categories, including amortization of intangible assets, costs incurred in restructuring our U.K. business, the direct costs of acquisitions and the gain on sale of the K-12 Education business. These costs are excluded from measuring each segment's operating performance.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

The results of these segments for the three years ended September 30, 2019 are shown below (in thousands).

		Year ended September 30,							
		2019		2018		2017			
Revenue:									
U.S. Health and Human Services	\$	1,176,488	\$	1,213,911	\$	1,220,086			
U.S. Federal Services		1,111,197		478,911		545,573			
Outside the U.S.		599,130		699,414		685,302			
Total	\$	2,886,815	\$	2,392,236	\$	2,450,961			
Gross profit:									
U.S. Health and Human Services	\$	344,109	\$	359,624	\$	348,906			
U.S. Federal Services		242,070		126,698		139,321			
Outside the U.S.		85,005		108,063		123,678			
Total	\$	671,184	\$	594,385	\$	611,905			
Selling, general and administrative expense:	_								
U.S. Health and Human Services	\$	123,275	\$	140,990	\$	144,014			
U.S. Federal Services		126,128		69,312		74,345			
Outside the U.S.		68,944		72,095		64,742			
Other		2,676		2,844		1,492			
Total	\$	321,023	\$	285,241	\$	284,593			
Operating income:	_		_						
U.S. Health and Human Services	\$	220,834	\$	218,634	\$	204,892			
U.S. Federal Services		115,942		57,386		64,976			
Outside the U.S.		16,061		35,968		58,936			
Amortization of intangible assets		(33,054)		(10,308)		(12,208)			
Restructuring costs		_		(3,353)		(2,242)			
Acquisition-related expenses		(2,691)		(947)		(83)			
Gain on sale of a business		_		_		650			
Other		15		(1,897)		(1,409)			
Total	\$	317,107	\$	295,483	\$	313,512			
Operating income as a percentage of revenue:									
U.S. Health and Human Services		18.8 %	, 0	18.0 %	,	16.8 %			
U.S. Federal Services		10.4 %	0	12.0 %	ı	11.9 %			
Outside the U.S.		2.7 %	, 0	5.1 %)	8.6 %			
Total		11.0 %	, 0	12.4 %	1	12.8 %			
Depreciation and amortization:									
U.S. Health and Human Services	\$	18,466	\$	20,963	\$	23,374			
U.S. Federal Services		16,802		8,478		11,175			
Outside the U.S.		17,136		22,443		21,220			
Total	\$	52,404	\$	51,884	\$	55,769			

Restructuring costs were incurred in the years ending September 30, 2018 and 2017 in our United Kingdom businesses. Acquisition-related expenses are costs of completed business combinations as well as the costs of any unsuccessful transactions. The charges above include costs for the acquisition of the citizen engagement centers business which were incurred in fiscal years 2018 and 2019. Other costs include those related to the acquisition of Revitalised Limited in fiscal year 2017.

We operate in the United States, the United Kingdom, Australia, Canada, Saudi Arabia and Singapore.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

Our revenue was distributed as follows (in thousands):

		,	ear er	ded September	30,	
		2019		2018		2017
nited States	\$	2,287,685	\$	1,692,823	\$	1,765,661
Inited Kingdom		293,695		347,026		346,342
ustralia		198,795		247,850		232,434
Rest of World		106,640		104,537		106,524
Total	\$	2,886,815	\$	2,392,236	\$	2,450,961

Identifiable assets for the segments are shown below (in thousands):

		Ended mber 3	
	 2019		2018
U.S. Health and Human Services	\$ 500,641	\$	442,063
U.S. Federal Services	795,553		375,807
Outside the U.S.	234,769		184,872
Corporate/Other	214,769		459,258
Total	\$ 1,745,732	\$	1,462,000

Our long-lived assets, consisting of property and equipment, capitalized software costs and deferred compensation plan assets, were distributed as follows (in thousands):

		Ended mber 30	,
	 2019		2018
United States	\$ 134,511	\$	98,340
Australia	11,950		20,545
Canada	14,681		9,504
United Kingdom	3,129		5,498
Rest of World	595		391
Total	\$ 164,866	\$	134,278

3. Earnings per share

The weighted average number of shares outstanding used to compute earnings per share was as follows (in thousands):

	`	Year ended September 30,				
	2019	2018	2017			
Weighted average shares outstanding	64,498	65,501	65,632			
Effect of employee stock options and unvested restricted stock awards	322	431	433			
Denominator for diluted earnings per share	64,820	65,932	66,065			

For the years ended September 30, 2019, 2018 and 2017, we excluded approximately 10,000, 5,000 and 9,000 unvested restricted stock units, respectively, from the calculation of diluted earnings per share as the effect of including them would have been anti-dilutive.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

4. Revenue Recognition

Beginning October 1, 2018, we recognize revenue in accordance with ASC Topic 606, Revenue from Contracts with Customers. We adopted this standard using the modified retrospective method; accordingly, only periods after October 1, 2018, utilize this new standard.

Under this new standard, we recognize revenue as, or when, we satisfy performance obligations under a contract. We account for a contract when the parties have approved the contract and are committed to perform on it, the rights of each party and the payment terms are identified, the contract has commercial substance and it is probable that we will collect substantially all of the consideration. A performance obligation is a promise in a contract to transfer a distinct good or service, or a series of distinct goods or services, to a customer. The transaction price of a contract must be allocated to each performance obligation and recognized as the performance obligation is satisfied.

Although our services may have many components, these components are not necessarily distinct performance obligations as they may be interdependent on or interrelated to each other. Where our contracts contain more than one performance obligation, we allocate the contract's transaction price to each performance obligation using our best estimate of the standalone selling price of each component. This method will vary from contract to contract. Where available, we utilize standalone selling prices of similar components. If this information is unavailable, we utilize a suitable metric to allocate selling price, such as costs incurred.

The majority of our contracts have performance obligations which are satisfied over time. In most cases, we view our performance obligations as promises to transfer a series of distinct services to our customer that are substantially the same and which have the same pattern of service. We recognize revenue over the performance period as a customer receives the benefits of our services. This continuous transfer of control is supported by the unilateral right of many of our customers to terminate contracts for convenience, without having to provide justification for this decision. Where we are reimbursed on a cost-plus basis, we recognize revenue based upon our costs incurred to date; where we are reimbursed on a fixed price basis, we recognize revenue based upon an appropriate output measure which may be time elapsed or another measure within the contract. When we have variable fees, such as revenue related to the volume of work or award fees, we allocate that revenue to the distinct periods of service to which they relate. In estimating our variable fees, we are required to constrain our estimates to the extent that it is probable that there will not be a significant reversal of cumulative revenue when the uncertainty is resolved.

Other performance obligations are satisfied at a point in time, rather than over time. We recognize revenue only when the customer has received control over the goods provided. Revenue recognition on these performance obligations does not require a significant level of judgment or estimation.

Where we have contract modifications, these are reviewed to determine whether they should be accounted for as part of the original performance obligation or as a separate contract. Where the modification changes the scope or price and the additional performance obligations are at their standalone selling price, these services are considered as a separate contract. Where there is a modification and the additional performance obligations are not at their standalone selling price, we consider whether those performance obligations are distinct from those already delivered. If services are distinct from those already provided, the contract is accounted for prospectively, as though the original contract had been terminated and a new arrangement entered into. Where the modification includes goods or services which are not distinct from those already provided, we record a cumulative adjustment to revenue based upon a remeasurement of progress towards the complete satisfaction of performance obligations not yet fully delivered.

Disaggregation of revenue

In addition to our segment and geography reporting, we disaggregate our revenues by product, contract type and customer type. Our operating segments represent the manner in which our Chief Executive Officer reviews our financial results which is further discussed in "Note 2. Segment information."

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

By operating segment and service

(dollars in thousands)	Year ended	September 30, 2019
Program administration	\$	883,772
Assessments and appeals		136,109
Workforce and children services		100,454
Other		56,153
Total U.S. Health and Human Services		1,176,488
Program administration		779,573
Technology solutions		160,342
Assessments and appeals		171,282
Total U.S. Federal Services		1,111,197
Workforce and children services		272,801
Assessments and appeals		252,447
Program administration		63,734
Other		10,148
Total Outside the U.S.		599,130
Total revenue	\$	2,886,815

By contract type

(dollars in thousands)	Year ended Septem 30, 2019
Performance-based	\$ 1,193,0
Cost-plus	1,088,5
Fixed price	441,1
Time and materials	164,0
Total revenue	\$ 2,886,8

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

By customer type

(dollars in thousands)		ar ended September 30, 2019
New York State government agencies	\$	362,724
Other U.S. state government agencies		804,213
Total U.S. state government agencies		1,166,937
United States Federal Government agencies		1,040,980
International government agencies		558,599
Other, including local municipalities and commercial customers		120,299
Total revenue	\$	2,886,815

With the exceptions of the U.S. Federal Government and New York State, no customer provided more than 10% of our annual revenue in fiscal year 2019.

Many of our U.S. state government agency programs receive significant federal funding. We believe that the credit risk associated with our receivables is limited due to the creditworthiness of our customers.

Contract balances

Differences in timing between revenue recognition and cash collection result in contract assets and contract liabilities. We classify these assets as accounts receivable — billed and billable and unbilled receivables; the liabilities are classified as deferred revenue.

In many contracts, we bill our customers on a monthly basis shortly after the month end for work performed in that month. Funds are considered collectible and are included within accounts receivable — billed and billable.

Exceptions to this pattern will arise for various reasons, including those listed below.

- Under cost-plus contracts, we are typically required to estimate a contract's share of our general and administrative expenses. This share is based upon
 estimates of total costs which may vary over time. We typically invoice our customers at an agreed provisional billing rate which will differ from actual
 rates incurred. If our actual rates are higher than the provisional billing rates, an asset is recorded for this variance; if the provisional billing rate is higher
 than our actual rate, we record a liability.
- Certain contracts include retainage balances, whereby revenue is earned but cash payments are held back by the customer for a period of time, typically
 to allow the customer to evaluate the quality of our performance. This balance is classified as accounts receivable unbilled until restrictions on billing
 have been lifted
- In certain contracts, we may receive funds from our customers prior to performing operations. These funds are typically referred to as "set-up costs" and reflect the need for us to make investments in infrastructure prior to providing a service. This investment in infrastructure is not a performance obligation which is distinct from the service that is subsequently provided and, as a result, revenue is not recognized based upon the establishment of this infrastructure, but rather over the course of the contractual relationship. The funds are initially recorded as deferred revenue and recognized over the term of the contract. Other contracts may not include set-up fees but will provide higher fees in earlier periods of the contract. The premium on these fees is deferred
- Following the adoption of ASC Topic 606 in fiscal year 2019, some of our contracts, notably our welfare-to-work contracts in the Outside the U.S. Segment, include payments for outcomes which occur over several months. We are required to estimate these outcome fees ahead of their realization and recognize this estimated fee over the period of delivery.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

During the year ended September 30, 2019, we recognized revenue of \$ 39.4 million included in our deferred revenue balances at October 1, 2018, as updated for the effects of ASC Topic 606.

Contract estimates

We are required to use estimates in recognizing certain revenue.

- Some of our performance-based contract revenue is recognized based upon future outcomes defined in each contract. This is the case in many of our welfare-to-work contracts in the Outside the U.S. Segment, where we are paid as individuals attain employment goals, which may take many months to achieve. We recognize revenue on these contracts over the period of performance. Our estimates vary from contract to contract but may include estimates of the number of participants, the length of the contract, the participants reaching employment milestones. We are required to estimate these outcome fees ahead of their realization and recognize this estimated fee over the period of delivery. During the year ended September 30, 2019, we recognized revenue from these performance-based fees of \$91.3 million. Our accounts receivable unbilled balance at September 30, 2019 included \$47.0 million of these estimated outcome fees.
- Other performance-based contracts with future outcomes include those where we recognize an average effective rate per participant based upon the total
 volume of expected participants. In this instance, we are required to estimate the amount of discount applied to determine the average rate of revenue per
 participant. During the year ended September 30, 2019, we recognized revenue from these performance-based fees of \$144.0 million.

Where we have changes to our estimates, these are recognized on a cumulative catch-up basis. In the year ended September 30, 2019, our revenue included a reduction of \$10.9 million from changes in estimates.

Remaining performance obligations

At September 30, 2019, we had approximately \$328 million of remaining performance obligations. We anticipate that we will recognize revenue on approximately 58% of this balance within the next twelve months. This balance excludes contracts with an original duration of twelve months or less, including contracts with a penalty-free termination for convenience clause, and any variable consideration which is allocated entirely to future performance obligations including variable transaction fees or fees tied directly to costs incurred.

Accounts receivable reserves

Changes in the reserves against accounts receivable were as follows (in thousands):

		Year ended September 30,							
	2019			2018	2017				
Balance at beginning of year	\$	4,285	\$	6,843	\$	4,226			
Additions to reserve		4,018		243		5,106			
Deductions		(2,921)		(2,801)		(2,489)			
Balance at end of year	\$	5,382	\$	4,285	\$	6,843			

In evaluating the net realizable value of accounts receivable, we consider such factors as current economic trends, customer credit-worthiness, and changes in the customer payment terms and collection trends. Changes in the assumptions used in analyzing a specific account receivable may result in a reserve being recognized in the period in which the change occurs.

At September 30, 2019 and 2018, \$11.5 million and \$13.4 million of our unbilled receivables related to amounts pursuant to contractual retainage provisions. We anticipate that the majority of the fiscal 2019 balance will be billed and collected during fiscal year 2020.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

5. Business combinations and disposals

Citizen engagement centers

On November 16, 2018, we acquired General Dynamics Information Technology's citizen engagement centers business, pursuant to an asset purchase agreement dated October 5, 2018. The assets acquired included existing contracts, contractual relationships and bids for contracts submitted prior to the acquisition date, as well as interests in leased properties, fixed assets, working capital and intangible assets. This acquisition strengthens our position in the administration of federal government programs. This business has been integrated into our U.S. Federal Services Segment. The contract provided for a purchase price of \$400 million adjusted for the net working capital in excess of or less than an agreed upon target representing an estimate of normalized net working capital. The working capital balance at the acquisition date was higher than this estimate and, accordingly, we incurred a purchase price of \$430.7 million. To fund the acquisition, we utilized \$150 million of borrowings from our credit facility with the balance from our cash on our balance sheet.

As part of the acquisition, we incurred acquisition-related expenses, including legal, accounting and other consultant services. We recorded selling, general and administrative expenses of \$2.7 million and \$0.5 million in the years ended September 30, 2019 and 2018, respectively. We also incurred additional investing cash outflows of \$4.5 million from the acquisition of software licenses required for the newly-acquired employees.

We considered this transaction to be an acquisition of a business. We have completed our valuation of the assets acquired and liabilities assumed.

(dollars in thousands)	pric	Estimated purchase price allocation at June 30, 2019			Final purchase price allocation at September 30, 2019		
Cash consideration	\$	430,699	\$	24	\$	430,723	
Billed and unbilled receivables		142,165		(88)		142,077	
Property and equipment		8,974		4,987		13,961	
Other assets		4,508		22		4,530	
Intangible assets		122,300		_		122,300	
Total identifiable assets acquired		277,947		4,921		282,868	
Accounts payable and other liabilities		31,862		4,923		36,785	
Net identifiable assets acquired		246,085		(2)		246,083	
Goodwill		184,614		26		184,640	
Net assets acquired	\$	430,699	\$	24	\$	430,723	

The fair value of the goodwill is estimated to be \$184.6 million. This goodwill represents the value of the assembled workforce and the enhanced knowledge, capabilities and qualifications held by the business. This goodwill balance is expected to be deductible for tax purposes.

The fair value of the intangible assets acquired is estimated to be \$ 122.3 million, representing customer relationships. We estimated this balance using the excess earnings method and used a number of estimates, including expected future earnings from the acquired business and an appropriate expected rate of return. We have assumed a useful economic life of 10 years for most contracts, representing our expectation of the period over which we will receive the benefit. Typically, our customer relationships are based upon the provision of services to our customers on a daily or monthly basis and, although contracts are frequently rebid, we believe that an incumbent provider typically enjoys significant competitive advantages. In reviewing the contract portfolio, we allocated a shorter life to a contract which pertains to the United States decennial census. This contract requires managing a significant ramp-up and ramp-down of work over the census cycle. As much of the benefit from this contract is anticipated to occur through fiscal years 2019 and 2020, we have utilized a shorter asset life for this

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

customer relationship. The average weighted intangible asset life is 7.6 years and amortization is being recorded on a straight-line basis.

	Useful life	Fair value
Customer relationships - all contracts except U.S. Census	10 years	\$ 85,300
Customer relationship - U.S. Census	2 years	37,000
Total intangible assets		\$ 122,300

From the acquisition date until September 30, 2019, the acquired business provided \$615.1 million and \$117.4 million of revenue and gross profit, respectively. Given the integration of the acquired business into our cost structure, it is impracticable to calculate the effect of the acquisition on operating income.

The following table presents certain results for the years ended September 30, 2019 and 2018, as though the acquisition had occurred on October 1, 2017. The pro forma results below eliminate intercompany transactions, include amortization charges for acquired intangible assets, eliminate pre-acquisition transaction costs and include estimates of interest expense, as well as corresponding changes in our tax charge. This pro forma information is presented for information only. For example, this pro forma information does not include any of our anticipated synergies but does include, in both years shown, a charge of \$18.5 million, related to the amortization of the U.S. Census customer relationship intangible asset. Although the U.S. Census contract commenced prior to October 1, 2017, more of the benefit will be recorded in fiscal year 2020. For these and other reasons, this pro forma information is not necessarily indicative of the results if the acquisition had taken place on that date.

evenue et income	P	Pro forma results for the year ended September 30,						
(dollars in thousands, except per share data)		2019		2018				
Revenue	\$	2,985,244	\$	3,016,823				
Net income		243,968		218,647				
Basic earnings per share attributable to MAXIMUS		3.79		3.34				
Diluted earnings per share attributed to MAXIMUS		3.77		3.32				

GT Hiring Solutions

On August 16, 2019, we acquired 100% of the share capital of GT Hiring Solutions (2005) Inc. ("GT Hiring") for a purchase price estimated to be \$ 6.1 million (8.1 million Canadian Dollars). The purchase price is subject to a net working capital true-up. GT Hiring provides employment services in British Columbia. We acquired GT Hiring to enhance the reach and capabilities of our Canadian employment services and, accordingly, the business has been integrated into our Outside the U.S. Segment. We are still in the process of finalizing the purchase price and the allocation of assets acquired and liabilities assumed. We have recorded estimated goodwill and intangible assets balances of \$1.7 million and \$2.7 million, respectively related to this acquisition. The goodwill represents the assembled workforce and enhanced knowledge, experience and reputation we have obtained from the acquisition and will be deductible for tax purposes. The intangible assets represent customer relationships.

Noncontrolling interests

Both our United Kingdom Remploy subsidiary and our business in Saudi Arabia had been partially owned by other parties. During fiscal year 2019, we acquired the share capital held by our partners for \$0.4 million and \$0.2 million, respectively.

Revitalised

On July 18, 2017, we acquired 100% of the share capital of Revitalised Limited ("Revitalised") for \$ 4.0 million. Revitalised provides digital solutions to engage communities in the areas of health, fitness and wellbeing. We acquired Revitalised in order to enhance the capabilities of our health services programs in the United Kingdom and, accordingly, the business was integrated into our Outside the U.S. Segment. Revitalised included goodwill of

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

\$2.8 million and intangible assets of \$1.3 million. The goodwill represents the assembled workforce and enhanced capabilities stemming from the acquisition; the intangible assets represent the technology and customer relationships.

K-12 Education

On May 9, 2016, we sold our K-12 Education business. Following the settlement of certain contingencies in May 2017, we recorded a gain of \$ 0.7 million.

Goodwill and intangible assets

Changes in goodwill for the years ended September 30, 2019 and 2018 are shown below. Goodwill has been reallocated to conform with our new segment reporting.

(Dollars in thousands)	 i. Health and man Services	U.S. Federal Services	Oı	utside the U.S.	Total
Balance as of September 30, 2017	\$ 139,588	\$ 228,148	\$	35,240	\$ 402,976
Foreign currency translation	_	_		(3,094)	(3,094)
Balance as of September 30, 2018	 139,588	228,148		32,146	399,882
Acquisition of citizen engagement centers business	24,884	154,470		5,286	184,640
Acquisition of GT Hiring Solutions	_	_		1,347	1,347
Other	_	_		372	372
Foreign currency translation	_	_		(1,772)	(1,772)
Balance as of September 30, 2019	\$ 164,472	\$ 382,618	\$	37,379	\$ 584,469

There have been no impairment charges to our goodwill.

Although the citizens engagement center business has been integrated into our U.S. Federal Services Segment, the acquisition provides benefits across all three segments. The most significant contracts acquired are cost-plus arrangements, which allow us to recover a greater share of our corporate overhead. Accordingly, we allocated goodwill based upon an estimate of the relative fair value of the benefit to each segment.

The following table sets forth the components of intangible assets (in thousands):

	As of September 30, 2019					As of September 30, 2018					
	 Cost	Accumulated Amortization		Intangible Assets, net		Cost		Accumulated Amortization			Intangible Assets, net
Customer contracts and relationships	\$ 250,455	\$	72,430	\$	178,025	\$	129,113	\$	42,683	\$	86,430
Technology-based intangible assets	5,613		4,405		1,208		5,750		4,212		1,538
Trademarks and trade names	4,483		4,466		17		4,496		4,429		67
Total	\$ 260,551	\$	81,301	\$	179,250	\$	139,359	\$	51,324	\$	88,035

As of September 30, 2019, our intangible assets have a weighted average remaining life of 9.0 years, comprising 9.1 years for customer contracts and relationships, 4.1 years for technology-based intangible assets and 0.3 years for trademarks and trade names. The estimated future amortization expense for the next five years for the intangible assets held by the Company as of September 30, 2019, is as follows (in thousands):

2020	\$ 35,632
2021	18,582
2022	16,212
2023	16,118
2024	15,994

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

6. Income taxes

The components of income before income taxes and the corresponding provision for income taxes are as follows (in thousands):

	Year ended September 30,							
	2019		2018		2017			
Income before income taxes:								
United States	\$ 280,092	\$	248,360	\$	257,910			
Foreign	37,228		50,849		56,325			
Income before income taxes	\$ 317,320	\$	299,209	\$	314,235			

	Year ended September 30,					
	2019		2018			2017
Current provision:						
Federal	\$	37,123	\$	42,318	\$	70,476
State and local		14,480		13,459		15,594
Foreign		12,561		15,895		11,221
Total current provision		64,164		71,672		97,291
Deferred tax expense (benefit):						_
Federal		12,627		4,106		5,490
State and local		3,013		2,902		643
Foreign		(2,979)		(287)		(1,371)
Total deferred tax expense (benefit)		12,661		6,721		4,762
Provision for income taxes	\$	76,825	\$	78,393	\$	102,053

The Tax Cuts and Jobs Act (the Act) was enacted on December 22, 2017. Among other things, the Act reduced the U.S. Federal tax rate from 35% to 21% from January 1, 2018.

In the first quarter of fiscal year 2019, we completed our assessment of the effects of the Act. We recognized tax benefit of \$ 0.5 million related to our calculation of the transition tax liability, referred to as the "toll tax." In the year ending September 30, 2018, we recorded a toll tax charge of \$9.4 million and a benefit of \$10.5 million from reductions in our deferred tax liabilities.

Our federal statutory income tax rate prior to December 31, 2018 was 35%; for subsequent periods it was 21%. The provision for income taxes differs from that which would have resulted from the use of this rate is as follows (in thousands):

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

	Year ended September 30,					
		2019	2018			2017
Federal income tax provision at statutory rate of 21%, 24.5% and 35%, respectively	\$	66,637	\$	73,396	\$	109,982
State income taxes, net of federal benefit		14,825		12,348		10,554
Foreign taxation		1,210		(1,531)		(6,940)
Permanent items		2,682		1,176		970
Tax credits		(3,730)		(2,438)		(4,851)
Toll tax		(481)		9,425		_
Deferred tax liability - tax rate change		_		(10,514)		_
Vesting of equity compensation		(4,783)		(2,849)		(6,569)
Other		465		(620)		(1,093)
Provision for income taxes	\$	76,825	\$	78,393	\$	102,053

The significant items comprising our deferred tax assets and liabilities as of September 30, 2019 and 2018 are as follows (in thousands):

	As of Sep	otember 30,	
	 2019		2018
Net deferred tax assets/(liabilities)			
Costs deductible in future periods	\$ 19,133	\$	20,254
Deferred revenue	6,098		5,197
Stock compensation	3,617		3,469
Net operating loss carryforwards	798		302
Amortization of goodwill and intangible assets	(26,338)		(27,054)
Capitalized software	(8,635)		(6,016)
Accounts receivable - unbilled	(35,566)		(7,854)
Property and equipment	515		(2,011)
Prepaid expenses	(3,645)		(2,927)
Other	(2,351)		(2,903)
	\$ (46,374)	\$	(19,543)

Our deferred tax assets and liabilities are held in various national and international jurisdictions which do not allow right of offset. Accordingly, our presentation of deferred taxes on our consolidated balance sheets is split between jurisdictions which show a net deferred tax asset and a net deferred tax liability. Our net deferred tax position is summarized below (in thousands):

	As of September 30,				
	 2019		2018		
Balance of tax jurisdictions with net deferred tax assets	\$ 186	\$	6,834		
Balance of tax jurisdictions with net deferred tax liabilities	(46,560)		(26,377)		
Net deferred tax liabilities	\$ (46,374)	\$	(19,543)		

We consider our foreign earnings in excess of the earnings subject to the one-time transition tax to be indefinitely reinvested outside of the United States in accordance with the relevant accounting guidance for income taxes. Accordingly, no U.S. deferred taxes have been recorded with respect to such earnings. As of September 30, 2019, our foreign subsidiaries held approximately \$20.3 million of cash and cash equivalents in either U.S. Dollars or local currencies.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

Cash paid for income taxes during the years ended September 30, 2019, 2018, and 2017 was \$ 69.2 million, \$65.3 million and \$87.8 million, respectively.

The provision for income taxes includes all provision to return adjustments included in the year recognized in the financial statements.

We account for uncertain tax positions by recognizing the financial statement effects of a tax position only when, based upon the technical merits, it is "more-likely-than-not" that the position will be sustained upon examination. The total amount of unrecognized tax benefits that, if recognized, would affect our annual effective income tax rate was \$3.6 million and \$1.3 million at September 30, 2019 and 2018, respectively.

We report interest and penalties as a component of income tax expense. In the fiscal years ending September 30, 2019, 2018 and 2017, we recognized interest expense relating to unrecognized tax benefits of less than \$0.1 million in each year. The net liability balance at September 30, 2019 and 2018 includes approximately \$0.8 million of interest and penalties.

We recognize and present uncertain tax positions on a gross basis (i.e., without regard to likely offsets for deferred tax assets, deductions and/or credits that would result from payment of uncertain tax amounts). The reconciliation of the beginning and ending amount of gross unrecognized tax benefits was as follows (in thousands):

	Year ended September 30,						
	 2019		2018		2017		
Balance at beginning of year	\$ 721	\$	633	\$	448		
Increases for tax positions taken in current year	2,280		88		185		
Balance at end of year	\$ 3,001	\$	721	\$	633		

We file income tax returns in the U.S. federal jurisdiction and in various state and foreign jurisdictions. We are no longer subject to federal income tax examinations for years before 2013 and to state and local income tax examinations by tax authorities for years before 2014. In international jurisdictions, similar rules apply to filed income tax returns, although the tax examination limitations and requirements may vary. We are no longer subject to audit by tax authorities for foreign jurisdictions for years prior to 2015.

7. Debt

Credit facilities

Our credit agreement provides for a revolving line of credit up to \$ 400 million that may be used for revolving loans, swingline loans (subject to a sublimit of \$5 million), and to request letters of credit, subject to a sublimit of \$50 million. The line of credit is available for general corporate purposes, including working capital, capital expenditures and acquisitions. Borrowings are permitted in currencies other than the U.S. Dollar. In September 2017, we extended the term of our credit agreement to September 2022, at which time all outstanding borrowings must be repaid. At September 30, 2019, we had no borrowings under the credit agreement.

In addition to borrowings under the credit agreement, we have an outstanding loan of \$ 0.4 million (0.5 million Canadian Dollars) with the Atlantic Innovation Fund of Canada. There is no interest charge on this loan. The Atlantic Innovation Fund loan is repayable over 11 remaining guarterly installments.

Our credit agreement requires us to comply with covenants including a maximum total leverage ratio and a minimum fixed charge coverage ratio. We were in compliance with all covenants as of September 30, 2019. Our obligations under the credit agreement are guaranteed by material domestic subsidiaries of the Company, but are otherwise unsecured. In the event that our total leverage ratio, as defined in the credit agreement, exceeds 2.50:1, we would be obliged to provide security in the form of the assets of the parent Company and certain of its subsidiaries. Our credit agreement contains no restrictions on the payment of dividends as long as our leverage ratio does not exceed 2.50:1. At September 30, 2019, our total leverage ratio was less than 1.0:1.0. We do not believe that the provisions of the credit agreement represent a significant restriction to the successful operation of the business or to our ability to pay dividends.

The credit agreement provides for an annual commitment fee payable on funds not borrowed or utilized for letters of credit. This charge is based upon our leverage and varies between 0.125% and 0.275%. Commitment fees

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

are recorded as interest expense on the consolidated statements of operations. Borrowings under the Credit Agreement bear interest at our choice at either (a) a Base Rate plus a margin that varies between 0.0% and 0.75% per year, (b) a Eurocurrency Rate plus an applicable margin that varies between 1.0% and 1.75% per year or (c) an Index Rate plus an applicable margin which varies between 1.0% and 1.75% per year. The Base Rate, Eurocurrency Rate and Index Rate are defined by the Credit Agreement.

In addition to our credit agreement, we have established smaller facilities in Australia, Canada and the United Kingdom in order to allow our businesses to meet short-term working capital needs. In the event of a need for more significant funding, our credit facility provides for the ability to borrow in foreign currencies.

Within the United States, we have letters of credit totaling \$ 3.2 million, secured with restricted cash balances.

Derivative arrangement

In order to add stability to our interest expense and manage our exposure to interest rate movements, we may enter into derivative arrangements to fix payments on part of an outstanding loan balance. We agree to pay a fixed rate of interest to a financial institution and receive a balance equivalent to the floating rate payable. Our outstanding derivative instruments expired during fiscal year 2017. As this cash flow hedge was considered effective, the gains and losses in the fair value of this derivative instrument were reported in accumulated other comprehensive income (AOCI) in the consolidated statements of comprehensive income.

Interest payments

During the fiscal years ended September 30, 2019, 2018 and 2017, we made interest payments of \$ 2.5 million, \$0.6 million and \$2.0 million, respectively.

8. Balance sheet components

Property and equipment

Property and equipment, at cost, consists of the following (in thousands):

		r 30,		
	2019			2018
Land	\$	1,738	\$	1,738
Building and improvements		12,044		12,044
Office furniture and equipment		246,671		203,512
Leasehold improvements		69,183		55,918
		329,636		273,212
Less: Accumulated depreciation and amortization		(230,047)		(195,668)
Total property and equipment, net	\$	99,589	\$	77,544

Depreciation expense for the years ended September 30, 2019, 2018 and 2017 was \$ 45.2 million, \$40.7 million and \$45.2 million, respectively.

Capitalized software

Capitalized software consists of the following (in thousands):

	As of September 30,				
	 2019		2018		
Capitalized software	\$ 103,643	\$	94,803		
Less: Accumulated amortization	(71,274)		(72,374)		
Total capitalized software, net	\$ 32,369	\$	22,429		

Amortization expense for the years ended September 30, 2019, 2018 and 2017 was \$ 7.2 million, \$11.2 million and \$10.6 million, respectively. Most of this amortization was recorded within our "cost of revenue" on our consolidated statements of operations.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

Deferred contract costs

For many contracts, we incur significant incremental costs at the beginning of an arrangement. Typically, these costs relate to the establishment of infrastructure which we utilize to satisfy our performance obligations with the contract. We report these costs as deferred contract costs and amortize them on a straight-line basis over the shorter of the useful economic life of the asset or the anticipated term of the contract.

Deferred contract costs consist of the following (in thousands):

		As of September 30,			
	2019			2018	
Deferred contract costs	\$	43,140	\$	29,941	
Less: Accumulated amortization		(24,219)		(15,561)	
Total deferred contract costs, net	\$	18,921	\$	14,380	

Since September 30, 2018, we have deferred \$14.5 million of costs. During the year ended September 30, 2019, we amortized \$9.9 million of deferred contract costs. This amortization was recorded within our "cost of revenue" on our consolidated statements of operations.

The totals above include \$3.7 million of costs which were deferred and subsequently written off during the year ended September 30, 2019. These costs related to a contract within our U.S. Health and Human Services Segment which is no longer able to recover the deferred costs. This expense was recorded within "cost of revenue" on our consolidated statements of operations.

9. Commitments and contingencies

Performance bonds

Certain contracts require us to provide a surety bond as a guarantee of performance. At September 30, 2019, we had performance bond commitments totaling \$36.8 million. These bonds are typically renewed annually and remain in place until the contractual obligations have been satisfied. Although the triggering events vary from contract to contract, in general we would only be liable for the amount of these guarantees in the event of default in our performance of our obligations under each contract, the probability of which we believe is remote.

Operating leases

We lease office space and equipment under various operating leases. Lease expense is calculated by identifying the total costs anticipated over the term of the lease which we are reasonably assured to use and recognizing this in equal installments over the term. Differences between lease expense and cash payments are recorded as assets or liabilities. As part of a property lease agreement, we may receive incentives from the landlord in the form of an allowance to allow us to customize the location. This payment forms part of a lease liability which is amortized over the term of the lease. The fixed assets acquired are amortized over the same lease term. Lease expense for the years ended September 30, 2019, 2018 and 2017 was \$101.7 million, \$77.0 million and \$80.6 million, respectively.

Minimum future lease commitments under leases in effect as of September 30, 2019, are as follows (in thousands):

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

	c	Office space		Equipment		Total
Year ending September 30,						
2020	\$	93,119	\$	8,605	\$	101,724
2021		52,402		6,228		58,630
2022		33,645		2,384		36,029
2023		23,942		118		24,060
2024		9,842		77		9,919
Thereafter		7,295		_		7,295
Total minimum lease payments	\$	220,245	\$	17,412	\$	237,657

Sublease income for the year ended September 30, 2019, was \$ 0.9 million, and we anticipate future sublease income of approximately \$ 0.5 million in fiscal year 2020.

Collective bargaining agreements

Approximately 8% of our employees are covered by collective bargaining agreements or similar arrangements, the majority of which expire within one year.

Litigation

In August 2017, the Company and certain officers were named as defendants in a putative class action lawsuit filed in the U.S. District Court for the Eastern District of Virginia. The plaintiff alleged the defendants made a variety of materially false and misleading statements, or failed to disclose material information, concerning the status of the Company's Health Assessment Advisory Service project for the U.K. Department for Work and Pensions from the period of October 20, 2014, through February 3, 2016. In August 2018, our motion to dismiss the case was granted, and the case was dismissed. In October 2018, the plaintiffs filed a notice of appeal to the U.S. Circuit Court for the Fourth Circuit. In June 2019, the appeals court affirmed the decision of the District Court, and the matter has concluded.

A state Medicaid agency has been notified of two proposed disallowances by the Centers for Medicare and Medicaid Services (CMS) totaling approximately \$31.0 million. From 2004 through 2009, we had a contract with the state agency in support of its school-based Medicaid claims. We entered into separate agreements with the school districts under which we assisted the districts with preparing and submitting claims to the state Medicaid agency which, in turn, submitted claims for reimbursement to CMS. The state has asserted that its agreement with us requires us to reimburse the state for the amounts owed to CMS. However, our agreements with the school districts require them to reimburse us for such amounts, and therefore we believe the school districts are responsible for any amounts that ultimately must be refunded to CMS. Although it is reasonably possible that a court could conclude we are responsible for the full balance of the disallowances, we believe our exposure in this matter is limited to our fees associated with this work and that the school districts will be responsible for the remainder. We have reserved our estimated fees earned from this engagement relating to the disallowances. We exited the federal healthcare-claiming business in 2009 and no longer provide the services at issue in this matter. No legal action has been initiated against us.

10. Equity

Stock compensation

At September 30, 2019, 0.9 million shares remained available for grants under our 2017 Equity Incentive Plan. We typically issue new shares in satisfying our obligations under our stock plans.

We grant equity awards to officers, employees and directors in the form of restricted stock units (RSUs). RSUs issued generally vest ratably over one or five years. The fair value of the RSUs, based on our stock price at the grant date, is expensed in equal installments over the vesting period. For the fiscal years ended September 30, 2019, 2018 and 2017, compensation expense recognized related to RSUs was \$20.8 million, \$20.2 million and \$21.4 million, respectively. All individuals who are granted RSUs also receive dividend-equivalent payments in the form of additional RSUs. However, until the shares are issued, they have no voting rights and may not be bought or

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

sold. In the event that an award is forfeited, the dividend-equivalent payments received by the holder with respect to that award are also forfeited. We estimate our stock award forfeitures as we expense each award.

A summary of our RSU activity for the year ended September 30, 2019, is as follows:

	Shares	Ğ	hted-Average Frant-Date Fair Value
Non-vested shares outstanding at September 30, 2018	661,933	\$	57.78
Granted	382,706		66.96
Vested	(357,934)		58.70
Forfeited	(40,576)		59.57
Non-vested shares outstanding at September 30, 2019	646,129		62.60

...

In addition to the non-vested shares, certain directors and employees held approximately 0.6 million vested awards whose issuance has been deferred as of September 30, 2019.

The weighted-average grant-date fair value of RSUs granted in the years ended September 30, 2018 and 2017, was \$ 64.33 and \$53.63, respectively. The total fair value of RSUs which vested during the years ended September 30, 2019, 2018 and 2017 was \$27.4 million, \$30.3 million and \$24.9 million, respectively. As of September 30, 2019, the total remaining unrecognized compensation cost related to unvested RSUs was \$38.8 million. This expense is expected to be realized over the next four years, with a weighted average life of 1.5 years.

Prior to fiscal year 2008, we granted stock options to certain employees. These were granted at exercise prices equal to the fair market value of our common stock at the date of grant, vested over a period of four years and expired ten years after the date of the grant. No compensation expenses related to stock options were recorded in any of the years shown. By September 30, 2017, all stock options issued had either been exercised or expired and no new options have been issued. The following table summarizes information pertaining to the stock options vested and exercised for the years presented (in thousands):

		,	Year ended S	eptember 30,	,	
	_	2019	20	18	20)17
Aggregate intrinsic value of all stock options exercised	\$	_	\$;	\$	4,025
Net cash proceeds from exercise of stock options		_		_		924

The total income tax benefit recognized in the consolidated statements of operations for share-based compensation arrangements was \$ 9.9 million, \$8.7 million and \$15.0 million for the fiscal years ended September 30, 2019, 2018 and 2017, respectively.

Employees are permitted to forfeit a certain number of shares to cover their personal tax liability, with the Company making tax payments to the relevant authorities. These payments are reported in the consolidated statements of cash flows as financing cash flows. During the three years ending September 30, 2019, 2018 and 2017, we incurred liabilities related to these forfeitures of \$10.6 million, \$8.7 million and \$8.7 million, respectively.

Stock purchase programs

Under a resolution adopted in June 2018, the Board of Directors authorized the purchase, at management's discretion, of up to an aggregate of \$ 200 million of our common stock. This resolution superseded a similar authorization from August 2015. The resolution also authorizes the use of option exercise proceeds for the purchases of our common stock. During the years ended September 30, 2019, 2018 and 2017, we purchased 0.7 million, 1.1 million and 0.6 million common shares at a cost of \$46.8 million, \$67.6 million and \$28.9 million, respectively. At September 30, 2019, \$146.0 million remained available for future stock purchases.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

11. Employee benefit plans and deferred compensation

We have 401(k) plans for the benefit of employees who meet certain eligibility requirements. The plans provide for Company match, specified Company contributions and discretionary Company contributions. During the years ended September 30, 2019, 2018 and 2017, we contributed \$12.3 million, \$7.4 million and \$7.0 million to the 401(k) plans, respectively. The increase in the year ending September 30, 2019, was caused by the significant influx of new employees from the citizen engagement centers business. Outside the U.S., we have a number of defined contribution pension plans. During the years ended September 30, 2019, 2018 and 2017, we contributed \$18.6 million, \$19.5 million, and \$18.1 million to these plans, respectively.

We also have a deferred compensation plan, which is a non-qualified plan available to a restricted number of highly compensated employees. The plan enables participants to defer compensation for tax purposes. These deferred employee contributions are held within a Rabbi Trust with investments directed by the respective employees. The assets of the Rabbi Trust are available to satisfy the claims of general creditors in the event of bankruptcy. The assets of the plan are sufficient to meet 93% of the liabilities as of September 30, 2019. The assets within the Rabbi Trust include \$ 20.7 million invested in mutual funds which have quoted prices in active markets. These assets, as well as the related employee liabilities, are recorded at fair value with changes in fair value being recorded in the consolidated statements of operations.

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

12. Quarterly information (unaudited)

Set forth below are selected quarterly consolidated statements of operations data for the fiscal years ended September 30, 2019 and 2018. We derived this information from unaudited quarterly financial statements that include, in the opinion of our management, all adjustments necessary for a fair presentation of the information for such periods. Results of operations for any fiscal quarter are not necessarily indicative of results for any future period.

Earnings per share amounts are computed independently each quarter. As a result, the sum of each quarter's earnings per share amount may not equal the total earnings per share amount for the respective year.

		Quarter Ended						
	D	ec. 31, 2018	N	larch 31,2019		June 30,2019		Sept. 30,2019
			(In thousands, ex	cept p	oer share data)		
U.S. Health and Human Services	\$	294,213	\$	290,737	\$	291,132	\$	300,406
U.S. Federal Services		216,987		289,736		292,295		312,179
Outside the U.S.		153,419		156,047		147,283		142,381
Revenue	\$	664,619	\$	736,520	\$	730,710	\$	754,966
U.S. Health and Human Services	\$	88,031	\$	86,260	\$	86,664	\$	83,154
U.S. Federal Services		47,985		60,696		66,803		66,586
Outside the U.S.		23,249		22,466		20,780		18,510
Gross profit	\$	159,265	\$	169,422	\$	174,247	\$	168,250
U.S. Health and Human Services	\$	55,892	\$	56,860	\$	54,250	\$	53,832
U.S. Federal Services		21,353		29,592		33,907		31,090
Outside the U.S.		4,441		4,474		4,989		2,157
Amortization of intangible assets		(5,458)		(9,519)		(9,049)		(9,028)
Acquisition-related expenses		(2,691)		_		_		_
Other/corporate		599		394		(503)		(475)
Operating income	\$	74,136	\$	81,801	\$	83,594	\$	77,576
Net income	\$	55,723	\$	61,766	\$	62,965	\$	60,041
Net income attributable to MAXIMUS	\$	55,913	\$	61,924	\$	62,898	\$	60,089
Basic earnings per share attributable to MAXIMUS	\$	0.86	\$	0.96	\$	0.98	\$	0.93
Diluted earnings per share attributable to MAXIMUS	\$	0.86	\$	0.96	\$	0.97	\$	0.93

Notes to Consolidated Financial Statements (Continued) For the years ended September 30, 2019, 2018 and 2017

		Quarter Ended							
	D	Dec. 31, 2017		March 31,2018		June 30,2018		Sept. 30,2018	
		(In thousands, except per share data)							
U.S. Health and Human Services	\$	304,241	\$	306,249	\$	314,477	\$	288,944	
U.S. Federal Services		132,983		116,327		112,226		117,375	
Outside the U.S.		185,924		190,211		171,152		152,127	
Revenue	\$	623,148	\$	612,787	\$	597,855	\$	558,446	
	·								
U.S. Health and Human Services	\$	84,231	\$	86,586	\$	101,425	\$	87,382	
U.S. Federal Services		33,358		27,374		32,276		33,690	
Outside the U.S.		34,371		34,843		20,983		17,866	
Gross profit	\$	151,960	\$	148,803	\$	154,684	\$	138,938	
U.S. Health and Human Services	\$	49,426	\$	49,970	\$	67,043	\$	52,195	
U.S. Federal Services		16,710		9,834		14,877		15,965	
Outside the U.S.		16,265		16,440		4,208		(945)	
Amortization of intangible assets		(2,718)		(2,603)		(2,525)		(2,462)	
Restructuring costs		_		(2,320)		_		(1,033)	
Acquisition-related expenses		_		_		_		(947)	
Other/corporate		_		_		(1,032)		(865)	
Operating income	\$	79,683	\$	71,321	\$	82,571	\$	61,908	
Net income	\$	59,952	\$	55,106	\$	60,242	\$	45,516	
Net income attributable to MAXIMUS	\$	59,091	\$	55,492	\$	59,861	\$	46,307	
Basic earnings per share attributable to MAXIMUS	\$	0.90	\$	0.84	\$	0.91	\$	0.71	
Diluted earnings per share attributable to MAXIMUS	\$	0.89	\$	0.84	\$	0.91	\$	0.71	

13. Subsequent Events

Dividend

On October 10, 2019, our Board of Directors declared a quarterly cash dividend of \$ 0.28 for each share of the Company's common stock outstanding. The dividend will be paid on November 29, 2019, to shareholders of record on November 15, 2019. Based on the number of shares outstanding, the payment will be approximately \$17.9 million.

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. Our management, with the participation of our principal executive officer and principal financial officer, has evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934 (Exchange Act)) as of the end of the period covered by this Annual Report on Form 10-K. Based on this evaluation, our principal executive officer and principal financial officer concluded that our disclosure controls and procedures are effective and designed to ensure that the information required to be disclosed in our reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified by the Securities and Exchange Commission's (SEC) rules and forms and that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer as appropriate, to allow timely decisions regarding required disclosure.

Management's Report on Internal Control Over Financial Reporting. Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act). Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of published financial statements in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation. 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.

Management assessed the effectiveness of our internal control over financial reporting as of September 30, 2019. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in the *Internal Control—Integrated Framework* (2013). Based on our assessment, we believe that as of September 30, 2019, our internal control over financial reporting was effective based on those criteria.

The attestation report concerning the effectiveness of our internal control over financial reporting as of September 30, 2019, issued by Ernst & Young LLP, the independent registered public accounting firm who also audited our consolidated financial statements, is included following this Item 9A.

Changes in Internal Control Over Financial Reporting. There was no change in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) identified in connection with the evaluation of our internal control that occurred during our fourth fiscal quarter of 2019 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Report of Independent Registered Public Accounting Firm Regarding Internal Control over Financial Reporting

To the Shareholders and the Board of Directors of MAXIMUS, Inc.

Opinion on Internal Control over Financial Reporting

We have audited MAXIMUS, Inc.'s internal control over financial reporting as of September 30, 2019, based on criteria established internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, MAXIMUS, Inc. (the Company) maintained, in all material respects, effective internal control over financial reporting as of September 30, 2019, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of September 30, 2019 and 2018, and the related consolidated statements of operations, comprehensive income, changes in shareholders' equity and cash flows for each of the three years in the period ended September 30, 2019 of MAXIMUS, Inc. and our report dated November 26, 2019 expressed an unqualified opinion thereon

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/ Ernst & Young LLP

Tysons, Virginia November 26, 2019

PART III

The information required by Items 10, 11, 12, 13 and 14 of Part III of Form 10-K has been omitted in reliance on General Instruction G(3) to Form 10-K and is incorporated herein by reference to the Company's Proxy Statement relating to its 2020 Annual Meeting of Shareholders (Proxy Statement) to be filed with the Securities and Exchange Commission (SEC), except as otherwise indicated below:

ITEM 10. Directors, Executive Officers and Corporate Governance.

The information required by this Item is incorporated by reference to the Proxy Statement.

ITEM 11. Executive Compensation.

The information required by this Item is incorporated by reference to the Proxy Statement.

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

Except for the information disclosed in this Item below, the information required by this Item is incorporated by reference to the Proxy Statement.

Securities Authorized for Issuance Under Equity Compensation Plans

The following table provides information as of September 30, 2019, with respect to shares of our common stock that may be issued under our existing equity compensation plans:

	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance under equity compensation plans(1)
Equity compensation plans/arrangements approved by the shareholders	646,129	\$ _	897,085
Equity compensation plans/arrangements not approved by the shareholders	_	_	_
Total	646,129	\$ _	897,085

⁽¹⁾ In addition to being available for future issuance upon exercise of options that may be granted after September 30, 2019, all shares under the 2017 Equity Incentive Plan may be issued in the form of restricted stock, performance shares, stock appreciation rights, stock units or other stock-based awards.

ITEM 13. Certain Relationships and Related Transactions, and Director Independence.

The information required by this Item is incorporated by reference to the Proxy Statement.

ITEM 14. Principal Accounting Fees and Services.

The information required by this Item is incorporated by reference to the Proxy Statement.

PART IV

ITEM 15. Exhibits, Financial Statement Schedules.

a. 1. Financial Statements.

The consolidated financial statements are listed under Item 8 of this Annual Report on Form 10-K.

2. Financial Statement Schedules.

None. Financial statement schedules are not required under the related instructions.

3. Exhibits.

The Exhibits filed as part of this Annual Report on Form 10-K are listed on the Exhibit Index immediately preceding the signature page hereto, which Exhibit Index is incorporated herein by reference.

- b. Exhibits see Item 15(a)(3) above.
- c. Financial Statement Schedules see Item 15(a)(2) above.

ITEM 16. Form 10-K Summary.

None.

EXHIBIT INDEX

Exhibit		Incorporated by reference herein		
Number	Description	Form	Date	
2.1	Equity Purchase Agreement dated as of March 6, 2015 by and among Acentia, LLC, Certain of the Equity Holders of Acentia, LLC, SPG Acentia Seller Representative, LLC, MAXIMUS Federal Services, Inc. and MAXIMUS, Inc.	Current Report on Form 8-K (File No. 1-12997)	March 9, 2015	
2.2	Asset Purchase Agreement dated as of October 5, 2018 by and among General Dynamics Information Technology, Inc., MAXIMUS Federal Services, Inc. and MAXIMUS, Inc.	Current Report on Form 8-K (File No. 1-12997)	October 9, 2018	
3.1	Amended and Restated Articles of Incorporation of the Company, as amended.	Quarterly Report on Form 10-Q (File No. 1-12997)	August 14, 2000	
3.2	Articles of Amendment of Amended and Restated Articles of Incorporation.	Quarterly Report on Form 10-Q (File No. 1-12997)	May 10, 2013	
3.3	Amended and Restated Bylaws of the Company.	Current Report on Form 8-K (File No. 1-12997)	June 19, 2015	
4.1	Specimen Common Stock Certificate.	Quarterly Report on Form 10-Q (File No. 1-12997) (Exhibit 4.1)	August 14, 1997	
10.1	* Form of Indemnification Agreement by and between the Company and each of the directors of the Company.	Registration Statement on Form S-1 (File No. 333-21611) (Exhibit 10.10)	February 12, 1997	
10.2	 Executive Employment, Non-Compete and Confidentiality Agreement between Bruce L. Caswell and MAXIMUS, Inc. 	Current Report on Form 8-K (File No. 1-12997)	January 16, 2018	
10.3	* Amended and Restated Employment, Non-Compete and Confidentiality Agreement between Richard A. Montoni and MAXIMUS, Inc.	Current Report on Form 8-K (File No. 1-12997)	January 16, 2018	
10.4	* Amended and Restated Income Continuity Program.	Annual Report on Form 10-K (File No. 1-12997)	November 16, 2015	
10.5	* <u>Deferred Compensation Plan, as amended.</u>	Current Report on Form 8-K (File No. 1-12997)	November 27, 2007	
10.6	* 2011 Equity Incentive Plan.	Proxy Statement on Schedule 14A (File No. 1-12997)	January 27, 2012	
10.7	First Amendment to 2011 Equity Incentive Plan.	Current Report on Form 8-K (File No. 1-12997)	December 21, 2015	
10.8	Amended and Restated Credit Agreement, dated as of March 15, 2013, among MAXIMUS, Inc., SunTrust Bank as Administrative Agent and other lenders party thereto.	Current Report on Form 8-K (File No. 1-12997)	March 21, 2013	
10.9	First Amendment to Amended and Restated Credit Agreement dated as of March 9, 2015 among MAXIMUS, Inc., SunTrust Bank as Administrative Agent and other lenders party thereto.	Current Report on Form 8-K (File No. 1-12997)	March 9, 2015	
	as Administrative Agent and other lenders party thereto.	,		

Exhibit			Incorporated by reference herein	
Number	_	Description	Form	Date
10.10		Second Amendment to Amended and Restated Revolving Credit Agreement dated as of October 23, 2015 among MAXIMUS, Inc., certain subsidiaries of MAXIMUS, Inc. party thereto, SunTrust Bank, as Administrative Agent and other lenders party thereto.	Current Report on Form 8-K (File No. 1-12997)	October 26, 2015
10.11	*	1997 Equity Incentive Plan, as amended.	Registration Statement on Form S-8 (File No. 333-136400)	August 8, 2006
10.12	*	First Amendment to the 1997 Equity Incentive Plan, as amended.	Current Report on Form 8-K (File No. 1-12997)	November 27, 2007
10.13	*	1997 Equity Incentive Plan—Restricted Stock Units—Terms and Conditions.	Current Report on Form 8-K (File No. 1-12997)	June 23, 2006
10.14	*	1997 Equity Incentive Plan—Non-Qualified Stock Option—Terms and Conditions.	Current Report on Form 8-K (File No. 1-12997)	June 23, 2006
10.15	*	1997 Director Stock Option Plan, as amended.	Annual Report on Form 10-K (File No. 1-12997) (Exhibit 10.2)	December 22, 1997
10.16	*	1997 Employee Stock Purchase Plan, as amended.	Registration Statement on Form S-8 (File No. 333-122711)	February 10, 2005
10.17	*	2017 Equity Incentive Plan.	Registration Statement on Form S-8 (File No. 333-217657)	May 4, 2017
10.18		Third Amendment to Amended and Restated Revolving Credit Agreement dated as of September 22, 2017 among MAXIMUS, Inc., certain subsidiaries of MAXIMUS, Inc. party thereto, SunTrust Bank, as Administrative Agent and other lenders party thereto.	Annual Report on Form 10-K (File No. 1-12997)	November 20, 2017
21.1	•	Subsidiaries of the Company.		
23.1	٠	Consent of Independent Registered Public Accounting Firm.		
31.1	•	Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.		
31.2	•	Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.		
32.1	*	Section 906 Principal Executive Officer Certification.		
32.2	*	Section 906 Principal Financial Officer Certification.		
99.1	٠	Special Considerations and Risk Factors.		
101		The following materials from the MAXIMUS, Inc. Annual Report on Form 10-K for the year ended September 30, 2019 formatted in eXtensible Business Reporting Language (XBRL): (i) Consolidated Statements of Operations, (ii) Consolidated Statements of Comprehensive Income, (iii) Consolidated Balance Sheets, (iv) Consolidated Statements of Cash Flows, (v) Consolidated Statements of Changes in Shareholders' Equity and (vi) Notes to Consolidated Financial Statements. Filed electronically herewith.		

^{*} Denotes management contract or compensation plan.

[•] Filed herewith.

Furnished herewith.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this Annual Report on Form 10-K to be signed on its behalf by the undersigned, thereunto duly authorized.

Dated: November 26, 2019	MAXIMUS, INC.	
	Ву:	/s/ BRUCE L. CASWELL
		Bruce L. Caswell Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this Annual Report on Form 10-K has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
/s/ BRUCE L. CASWELL Bruce L. Caswell	President, Chief Executive Officer and Director (principal executive officer)	November 26, 2019
/s/ RICHARD J. NADEAU Richard J. Nadeau	Chief Financial Officer and Treasurer (principal financial and accounting officer)	November 26, 2019
/s/ PETER B. POND Peter B. Pond	Chairman of the Board of Directors	November 26, 2019
/s/ RICHARD A. MONTONI Richard A. Montoni	Vice Chairman of the Board of Directors	November 26, 2019
/s/ ANNE K. ALTMAN	_ Director	November 26, 2019
Anne K. Altman /s/ RUSSELL A. BELIVEAU	Director	November 26, 2019
Russell A. Beliveau	Director	November 26, 2019
Paul R. Lederer	_	
/s/ GAYATHRI RAJAN Gayathri Rajan	_ Director	November 26, 2019
/s/ RAYMOND B. RUDDY Raymond B. Ruddy	Director	November 26, 2019
/s/ MICHAEL J. WARREN Michael J. Warren	_ Director	November 26, 2019

MAXIMUS, Inc. List of Subsidiaries As of September 30, 2019

Jurisdiction of Name* Incorporation/Organization 2020 Company, LLC Illinois Aged Care Assessments Australia Pty Ltd Australia Ascend Management Innovations LLC Tennessee Assymetrics Pty Ltd Australia Cheviot Recruitment Ltd **England & Wales** Child Welfare Assessments Pty Ltd Australia British Columbia **GAEA Management Ltd** Australia Goldfields Employment and Training Services Pty Ltd (51% owned) Health Management Limited **England & Wales** Interactive Technology Solutions, LLC Maryland InSysCo, Inc. Virginia ITSolutions Net Government Solutions, Inc. Maryland Delaware ITSolutions Net Inc. ITEQ Holding Company, Inc. Maryland MAXIMUS Asia Pte Ltd Singapore MAXIMUS Australia Holding Company Pty Ltd Australia MAXIMUS BC Health, Inc. British Columbia MAXIMUS BC Health Benefit British Columbia MAXIMUS Canada, Inc. Canada MAXIMUS Canada Employment Services, Inc. British Columbia MAXIMUS Canada Services, Inc. Canada **England & Wales** MAXIMUS Companies Limited MAXIMUS Consulting Services, Inc. Virginia MAXIMUS Federal, LLC Texas MAXIMUS Federal Services, Inc. Virginia MAXIMUS Federal Systems, LLC Maryland MAXIMUS Gulf Company Ltd Saudi Arabia England & Wales MAXIMUS People Services Ltd MAXIMUS Health Services, Inc. Indiana England & Wales MAXIMUS HHS Holdings Limited MAXIMUS Human Services, Inc. Virginia MAXSolutions Pty Limited Australia Optimos LLC Maryland Colorado Policy Studies, Inc. PSI Services Holding, Inc. Delaware Remploy Ltd **England & Wales** Revitalised Limited England & Wales The Centre for Health and Disability Assessments Ltd **England & Wales** Themis Program Management and Consulting Ltd British Columbia

^{*} The names of other subsidiaries have been omitted from this list because, considered in the aggregate, they would not constitute a significant subsidiary under Securities and Exchange Commission Regulation S-X, Rule 1-02(w).

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the following Registration Statements:

- (1) Registration Statements (Form S-8, Nos. 333-88012, 333-41871, 333-62380, 333-75263 and 333-136400) pertaining to the 1997 Equity Incentive Plan of MAXIMUS, Inc.;
- (2) Registration Statement (Form S-8, Nos. 333-41867 and 333-122711) pertaining to the 1997 Employee Stock Purchase Plan of MAXIMUS, Inc.;
- (3) Registration Statement (Form S-8, No. 333-41869) pertaining to the 1997 Director Stock Option Plan of MAXIMUS, Inc.; and
- (4) Registration Statement (Form S-8. 333-217657) pertaining to the 2017 Equity Incentive Plan of MAXIMUS, Inc.

of our reports dated November 26, 2019, with respect to the consolidated financial statements of MAXIMUS, Inc. and the effectiveness of internal control over financial reporting of MAXIMUS, Inc. included in this Annual Report (Form 10-K) of MAXIMUS, Inc. for the year ended September 30, 2019.

/s/ Ernst & Young LLP

Tysons, Virginia November 26, 2019

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

I, Bruce L. Caswell, certify that:

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

Dated: November 26, 2019

/s/ BRUCE L. CASWELL

Bruce L. Caswell

Chief Executive Officer

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

I, Richard J. Nadeau, certify that:

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

Dated: November 26, 2019 /s/ RICHARD J. NADEAU

Richard J. Nadeau

Chief Financial Officer

Section 906 CEO Certification

- I, Bruce L. Caswell, Chief Executive Officer of MAXIMUS, Inc. ("the Company"), do hereby certify, under the standards set forth in and solely for the purposes of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:
 - 1. The Annual Report on Form 10-K of the Company for the fiscal year ended September 30, 2019 (the "Annual Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
 - 2. The information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: November 26, 2019

/s/ BRUCE L. CASWELL

Bruce L. Caswell
Chief Executive Officer

Section 906 CFO Certification

I, Richard J. Nadeau, Chief Financial Officer of MAXIMUS, Inc. ("the Company"), do hereby certify, under the standards set forth in and solely for the purposes of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- 1. The Annual Report on Form 10-K of the Company for the fiscal year ended September 30, 2019 (the "Annual Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Annual Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: November 26, 2019

/s/ RICHARD J. NADEAU

Richard J. Nadeau Chief Financial Officer

Special Considerations and Risk Factors

Our operations are subject to many risks, including those described below, that could adversely affect our future financial condition and performance and, therefore, the market value of our securities.

If we fail to satisfy our contractual obligations or meet performance standards, our contracts may be terminated, and we may incur significant costs or liabilities, including actual or liquidated damages and penalties, which could adversely impact our operating results, financial condition, cash flows and our ability to compete for future contracts.

Our contracts may be terminated for our failure to satisfy our contractual obligations or to meet performance standards and often require us to indemnify customers for their damages. In addition, some of our contracts contain substantial liquidated damages provisions and financial penalties related to performance failures. Although we have liability insurance, the policy coverage and limits may not be adequate to provide protection against all potential liabilities. Further, for certain contracts, we may post significant performance bonds or issue letters of credit to secure our performance, indemnification and other obligations. If a claim is made against a performance bond or letter of credit, we would be required to reimburse the issuer for the amount of the claim. Consequently, as a result of the above matters, we may incur significant costs or liabilities, including penalties, which could adversely impact our operating results, cash flows, financial condition and our ability to compete for future contracts.

Our business could be adversely affected by future legislative or government budgetary and spending changes.

The market for our services depends largely on federal and state legislative programs and the budgetary capability to support programs, including the continuance of existing programs. Many of our contracts are not fully-funded at inception and rely upon future appropriations of funds. Accordingly, a failure to receive additional, anticipated funding may result in an early termination of a contract. In addition, many of our contracts include clauses which allow clients to unilaterally modify or terminate contracts with little or no recompense.

Changes in government initiatives or in the level of government spending due to budgetary or deficit considerations may have a significant impact on our future financial performance. For example, President Trump campaigned on a promise to repeal or replace the Affordable Care Act (ACA), which has been a contributor to our growth over the past several years. If the ACA is repealed or revised, it could result in a loss of those contracts that are directly tied to the ACA, which could have a material adverse effect on our business. Similarly, increased or changed spending on defense, security or anti-terrorism threats may impact the level of demand or funding for our services. Many state programs in the United States, such as Medicaid, are federally mandated and fully or partially funded by the U.S. Federal Government. Changes to those programs, such as program eligibility, benefits, or the level of federal funding, could reduce the level of demand for services provided by us, which could materially adversely impact our future financial performance.

If we fail to accurately estimate the factors upon which we base our contract pricing, we may generate less profit than expected or incur losses on those contracts.

We derived approximately 15% of our fiscal 2019 revenue from fixed-price contracts and approximately 41% of our fiscal 2019 revenue from performance-based contracts. For fixed-price contracts, we receive our fee based on services provided. Those services might include operating a Medicaid enrollment center pursuant to specified standards, designing and implementing computer systems or applications, or delivering a planning document under a consulting arrangement. For performance-based contracts, we receive our fee on a per-transaction basis. These contracts include, for example, child support enforcement contracts in which we often receive a fee based on the volume of transactions. To earn a profit on these contracts, we must accurately estimate the likely volume of work that will occur, costs and resource requirements involved and assess the probability of completing individual transactions within the contracted time period. If our estimates prove to be inaccurate, we may not achieve the level of profit we expected or we may incur a net loss on a contract.

Our systems and networks may be subject to cybersecurity breaches.

We are a trusted provider to government and other clients of critical health and human services that rely heavily upon technology systems, software and networks to receive, input, maintain and communicate participant and client data. Although we have experienced occasional attempted security breaches, to our knowledge none of those attempts have been successful. The risk of a security breach, system disruption, ransom-ware attack or similar cyber attack or intrusion, including by computer hackers, cyber terrorists or foreign governments, is persistent and substantial as the volume, intensity and sophistication of attempted attacks, intrusions and threats from around the world increase daily. If our systems or networks were compromised, we could be adversely affected by losing confidential or protected information of program participants and clients or by facing a demand for ransom to restore access to such information. The loss, theft or improper disclosure of that information could subject us to sanctions under the relevant laws, breach of contract claims, contract termination, class action or individual lawsuits from affected parties, negative press articles, reputational damage and a loss of confidence from our government clients, all of which could adversely affect our existing business, future opportunities and financial condition.

Similarly, if our internal networks were compromised, we could suffer the loss of proprietary, trade secret or confidential technical and financial data. That could make us less competitive in the marketplace and adversely affect our existing business, future opportunities and financial condition.

Many of our projects handle protected health information or other forms of confidential personal information, the loss or disclosure of which could adversely affect our business, results of operations and reputation.

As a provider of services under government health and human services programs, we often receive, maintain and transmit protected health information or other types of confidential personal information. That information may be regulated by the Health Insurance Portability and Accountability Act (HIPAA), the Health Information Technology for Economic and Clinical Health Act of 2009 (HITECH), Internal Revenue Service regulations, the European Union General Data Protection Regulation (GDPR) or similar U.S. or foreign laws. The loss, theft or improper disclosure of that information could subject us to sanctions under the relevant laws, breach of contract claims, class action or individual lawsuits from affected parties, negative press articles and a loss of confidence from our government clients, all of which could adversely affect our existing business, future opportunities and financial condition.

We may lose executive officers and senior managers on whom we rely to generate business and execute projects successfully.

The ability of our executive officers and our senior managers to generate business and execute projects successfully is important to our success. The loss of an executive officer or senior manager could impair our ability to secure and manage engagements, which could harm our business, prospects, financial condition, results of operations and cash flows.

We may be unable to attract and retain sufficient qualified personnel to sustain our business.

Our delivery of services is labor-intensive. When we are awarded a government contract, we must quickly hire project leaders and operational staff. Some larger projects have required us to hire and train thousands of operational staff in a very short time period. That effort can be especially challenging in geographic areas with very low unemployment rates. The additional operational staff also creates a concurrent demand for increased administrative personnel. Our success requires that we attract, develop, motivate and retain:

- · experienced and innovative executive officers globally;
- senior managers who have successfully managed or designed government services programs; and
- · information technology professionals who have designed or implemented complex information technology projects within and outside the U.S.

Innovative, experienced and technically proficient individuals are in great demand and are likely to remain a limited resource. There can be no assurance that we will be able to continue to attract and retain desirable executive officers, senior managers and management personnel. Our inability to hire sufficient personnel on a timely basis or the loss of significant numbers of executive officers and senior managers could adversely affect our business.

Our growth initiatives could adversely affect our profitability.

A part of our growth strategy involves pursuing opportunities in new and adjacent market areas. We may encounter start-up challenges, unforeseen costs and other risks as we enter these markets. If we are unable to manage the risks of operating in these new markets, our reputation and profitability could be adversely affected.

We may incur significant costs before receiving related contract payments, which could result in an increased use of cash and risk of impairment charges.

When we are awarded a contract, we may incur significant expenses before we receive contract payments, if any. These expenses may include leasing office space, purchasing office equipment and hiring personnel. In other situations, contract terms provide for billing upon achievement of specified project milestones. As a result, in these situations, we are required to expend significant sums of money before receiving related contract payments. In addition, payments due to us from government agencies may be delayed due to billing cycles or as a result of failures by the government to approve governmental budgets in a timely manner. In addition to these factors, poor execution on project startups could impact us by increasing our use of cash.

In certain circumstances, we may defer costs incurred at the inception of a contract. Such action assumes that we will be able to recover these costs over the life of the contract. To the extent that a project does not perform as anticipated, these deferred costs may not be considered recoverable resulting in an impairment charge.

Government entities have in the past terminated, and may in the future terminate, their contracts with us earlier than we expect, which may result in revenue shortfalls and unrecovered costs.

Many of our government contracts contain base periods of one or more years, as well as option periods covering more than half of the contract's potential duration. Government agencies do not have to exercise these option periods, and they may elect not to exercise them for budgetary, performance or any other reason. Our contracts also typically contain provisions permitting a government customer to terminate the contract on short notice, with or without cause. Termination without cause provisions generally allow the government to terminate a contract at any time, and enable us to recover only our costs incurred or committed, and settlement expenses and profit, if any, on the work completed prior to termination. We may or may not be able to recover all the costs incurred during the startup phase of a terminated contract. The unexpected termination of significant contracts could result in significant revenue shortfalls. If revenue shortfalls occur and are not offset by corresponding reductions in expenses, our business could be adversely affected. We cannot anticipate if, when or to what extent a customer might terminate its contracts with us.

If we fail to establish and maintain important relationships with government entities and agencies, our ability to successfully bid under Request for Proposals (RFPs) may be adversely affected.

To facilitate our ability to prepare bids in response to RFPs, we rely in part on establishing and maintaining relationships with officials of various government entities and agencies. These relationships enable us to provide informal input and advice to the government entities and agencies prior to the development of an RFP. We also engage marketing consultants, including lobbyists, to establish and maintain relationships with elected officials and appointed members of government agencies. The effectiveness of these consultants may be reduced or eliminated if a significant political change occurs. In that circumstance, we may be unable to successfully manage our relationships with government entities and agencies and with elected officials and appointees. Any failure to maintain positive relationships with government entities and agencies may adversely affect our ability to bid successfully in response to RFPs.

We are subject to review and audit by governments at their sole discretion and, if any improprieties are found, we may be required to refund revenue we have received, or forego anticipated revenue, which could have a material adverse impact on our revenue and our ability to bid in response to

We are subject to audits, investigations and reviews relating to compliance with the laws and regulations that govern our role as a contractor to agencies and departments of the U.S. Federal Government, state, local, and foreign governments, and otherwise in connection with performing services in countries outside of the United States. Adverse findings could lead to criminal, civil or administrative proceedings, and we could be faced with penalties, fines, suspension or debarment. Adverse findings could also have a material adverse effect on us because of our reliance on government contracts. We are subject to periodic audits by state, local and foreign governments for taxes. We are also involved in various claims, arbitrations and lawsuits arising in the normal conduct of our business, including but not limited to bid protests, employment matters, contractual disputes and

charges before administrative agencies. Although we can give no assurance, based upon our evaluation and taking into account the advice of legal counsel, we do not believe that the outcome of any existing matter would likely have a material adverse effect on our consolidated financial position, results of operations or cash flows.

We may be subject to fines, penalties and other sanctions if we fail to comply with laws governing our business.

Our business lines operate within a variety of complex regulatory schemes, including but not limited to the Federal Acquisition Regulation (FAR), Federal Cost Accounting Standards, the Truth in Negotiations Act, the Fair Debt Collection Practices Act (and similar national, state and foreign laws), the Foreign Corrupt Practices Act, the United Kingdom Bribery Act, as well as the regulations governing Medicaid and Medicare and accounting standards. If a government audit finds improper or illegal activities by us or we otherwise determine that these activities have occurred, we may be subject to civil and criminal penalties and administrative sanctions, including termination of contracts, forfeiture of profits, suspension of payments, fines and suspension or disqualification from doing business with the government. Any adverse determination could adversely impact our ability to bid in response to RFPs in one or more jurisdictions. Further, as a government contractor subject to the types of regulatory schemes described above, we are subject to an increased risk of investigations, criminal prosecution, civil fraud, whistleblower lawsuits and other legal actions and liabilities to which private sector companies are not, the result of which could have a material adverse effect on our operating results, cash flows and financial condition.

Adverse judgments or settlements in legal disputes could harm our operating results, cash flows and financial condition.

From time to time, we are subject to a variety of lawsuits and other claims. These may include lawsuits and claims related to contracts, subcontracts, securities compliance, employment claims and compliance with Medicaid and Medicare regulations, as well as laws governing debt collections and child support enforcement. Adverse judgments or settlements in some or all of these legal disputes may result in significant monetary damages or injunctive relief against us. In addition, litigation and other legal claims are subject to inherent uncertainties and management's view of these matters may change in the future. Those uncertainties include, but are not limited to, costs of litigation, unpredictable court or jury decisions, and the differing laws and attitudes regarding damage awards among the states and countries in which we operate.

If we do not successfully integrate the businesses that we acquire, our results of operations could be adversely affected.

Business combinations involve a number of factors that affect operations, including:

- · diversion of management's attention;
- · loss of key personnel;
- · entry into unfamiliar markets;
- · assumption of unanticipated legal or financial liabilities;
- · becoming significantly leveraged as a result of incurring debt to finance an acquisition;
- · unanticipated operating, accounting or management difficulties in connection with the acquired entities;
- · impairment of acquired intangible assets, including goodwill; and
- dilution to our earnings per share.

Businesses we acquire may not achieve the revenue and earnings we anticipate. Customer dissatisfaction or performance problems with an acquired firm could materially and adversely affect our reputation as a whole. As a result, we may be unable to profitably manage businesses that we have acquired or that we may acquire or we may fail to integrate them successfully without incurring substantial expenses, delays or other problems that could materially negatively impact our business and results of operations.

We may face liabilities arising from divested or discontinued businesses.

In fiscal year 2016, we divested our K-12 Education business. The transaction documents contain a variety of representations, warranties and indemnification obligations. We could face indemnification claims and liabilities from alleged breaches of representations or warranties.

During 2009, we exited the revenue maximization business. Although we no longer provide those services, former projects that we performed for state clients remain subject to federal audits. Our contracts for that business generally provide that we will refund the portion of our fee associated with any federal disallowance. Accordingly, we may be obligated to refund amounts paid for such revenue maximization services depending on the outcome of federal audits. In March 2009, for example, a state Medicaid agency asserted a claim against us in connection with a contract we had to provide Medicaid administrative claiming services to school districts in the state. We had entered into separate agreements with the school districts under which we helped the districts prepare and submit claims to the state Medicaid agency which, in turn, submitted claims for reimbursement to the U.S. Federal Government. The state asserted that its agreement with us requires us to reimburse the state for amounts owed to the U.S. Federal Government. No legal proceedings have been instituted against us in that matter. We could face similar claims arising from such projects for other state clients. There is no assurance that we will prevail in such matters or that a court would limit our liability to the amount of our fees associated with a disallowance.

A number of factors may cause our cash flows and results of operations to vary from quarter to quarter.

Factors which may cause our cash flows and results of operations to vary from quarter to quarter include:

- the terms and progress of contracts;
- · caseloads and other factors where revenue is derived on transactional volume on contracts;
- the levels of revenue earned and profitability of fixed-price and performance-based contracts;
- expenses related to certain contracts which may be incurred in periods prior to revenue being recognized;
- · the commencement, completion or termination of contracts during any particular quarter;
- · the schedules of government agencies for awarding contracts;
- · government budgetary delays or shortfalls;
- · the timing of change orders being signed;
- · the terms of awarded contracts; and
- · potential acquisitions.

Changes in the volume of activity and the number of contracts commenced, completed or terminated during any quarter may cause significant variations in our cash flows and results of operations because a large amount of our expenses are fixed.

We are subject to the risks of doing business internationally.

For the year ended September 30, 2019, 21% of our revenue was driven from jurisdictions outside the U.S. As a result, a significant portion of our business operations are subject to foreign financial, tax and business risks which could arise in the event of:

- · foreign currency exchange fluctuations;
- · unexpected increases in tax rates or changes in U.S. or foreign tax laws;
- · non-compliance with international laws and regulations, such as data privacy, employment regulations and trade barriers;
- non-compliance with U.S. laws affecting the activities of U.S. companies in international locations including the Foreign Corrupt Practices Act;
- the absence in some jurisdictions of effective laws to protect our intellectual property rights;
- · new regulatory requirements or changes in local laws that materially affect the demand for our services or directly affect our foreign operations;
- · local economic and political conditions including severe or protracted recessions in foreign economies and inflation risk;
- the length of payment cycles and potential difficulties in collecting accounts receivable;
- difficulty managing and communicating with teams outside the U.S.;
- · unusual or unexpected monetary exchange controls, price controls or restrictions on transfers of cash; or
- civil disturbance, terrorism or other catastrophic events that reduce business activity in other parts of the world.

These factors may lead to decreased revenues and profits, which could adversely affect our business, financial condition and results of operations.

We obtain most of our business through competitive bidding in response to government RFPs. We may not be awarded contracts through this process at the same level in the future as in the past, and contracts we are awarded may not be profitable.

Substantially all of our customers are government agencies. To market our services to government customers, we are often required to respond to government RFPs, which may result in contract awards on a competitive basis. To do so effectively, we must estimate accurately our cost structure for providing the required services, the time required to establish operations and likely terms of the proposals submitted by competitors. We must also assemble and submit a large volume of information within an RFP's rigid timetable. Our ability to respond successfully to RFPs will greatly impact our business. There is no assurance that we will continue to obtain contracts in response to government RFPs and our proposals may not result in profitable contracts. In addition, competitors may protest contracts awarded to us through the RFP process which may cause the award to be delayed or overturned or may require the customer to reinitiate the RFP process.

Even where we are an incumbent, our ability to secure continued work or work at similar margins may be affected by competitive rebids or contract changes and cancellations. Although it is difficult to track all the reasons for changes in our contracts, we believe that this contract attrition has affected approximately 7% to 10% of our business annually, with the attrition largely being replaced by new or expanded work elsewhere. However, there can be no assurance that we will be able to replace the work lost to attrition with new work.

We rely on key contracts with state, local and federal governments for a significant portion of our revenue. A substantial reduction in those contracts would materially adversely affect our operating results.

In fiscal year 2019, approximately 40% of our total revenue was derived from contracts with state and local government agencies. Approximately 36% of our total revenue was derived from the U.S. Federal Government and the State of New York. Any significant disruption or deterioration in our relationship with state and local governments

and a corresponding reduction in these contracts would significantly reduce our revenue and could substantially harm our business.

Government unions may oppose outsourcing of government programs to outside vendors such as us, which could limit our market opportunities and could impact us adversely. In addition, our unionized workers could disrupt our operations and our non-unionized workers could attempt to unionize which could disrupt our operations and impose higher costs on us.

Our success depends in part on our ability to win profitable contracts to administer and manage health and human services programs traditionally administered by government employees. Many government employees, however, belong to labor unions with considerable financial resources and lobbying networks. Unions have in the past applied, and are likely to continue to apply, political pressure on legislators and other officials seeking to outsource government programs. Union opposition to these programs may result in fewer opportunities for us to service government agencies and/or longer and more complex procurements.

We do operate outsourcing programs using unionized employees in Canada and the United Kingdom. We have historically experienced opposition from the union in Canada, which does not favor the outsourcing of government programs. Adverse press coverage and union opposition may have a negative effect on the willingness of government agencies to outsource such projects as well as certain contracts that are operated within a unionized environment. Our unionized workers could also declare a strike which could adversely affect our performance and financial results.

Non-unionized workers could initiate organizing efforts to unionize at one or more of our locations. Such organizing efforts could be disruptive to our business operations and result in adverse publicity.

We may be precluded from bidding and performing certain work due to other work we currently perform.

Various laws and regulations prohibit companies from performing work for government agencies that might be viewed as an actual or apparent conflict of interest. These laws may limit our ability to pursue and perform certain types of work. For example, some of our businesses assist government agencies in developing RFPs for various government programs. In those situations, the divisions involved in operating such programs would likely be precluded from bidding on those RFPs. Similarly, regulations governing the independence of Medicaid enrollment brokers and Medicare appeal providers could prevent us from providing services to other organizations such as health plans and providers.

Inaccurate, misleading or negative media coverage could adversely affect our reputation and our ability to bid for government contracts.

Because of the public nature of many of our business lines, the media frequently focuses their attention on our contracts with government agencies. If the media coverage is negative, it could influence government officials to slow the pace of outsourcing government services, which could reduce the number of RFPs. The media also focus their attention on the activities of political consultants engaged by us, and we may be tainted by adverse media coverage about their activities, even when those activities are unrelated to our business. Moreover, inaccurate, misleading or negative media coverage about us could harm our reputation and, accordingly, our ability to bid for and win government contracts.

Our clients may limit or prohibit the outsourcing of certain programs or may refuse to grant consents and/or waivers necessary to permit private entities, such as us, to perform certain elements of government programs.

Governments could limit or prohibit private contractors like us from operating or performing elements of certain programs. Within the U.S., state or local governments could be required to operate such programs with government employees as a condition of receiving federal funding. Moreover, under current law, in order to privatize certain functions of government programs, the U.S. Federal Government must grant a consent and/or waiver to the petitioning state or local agency. If the U.S. Federal Government does not grant a necessary consent or waiver, the state or local agency will be unable to outsource that function to a private entity, such as us. This situation could eliminate or reduce the value of an existing contract.

We may rely on subcontractors and partners to provide clients with a single-source solution.

From time to time, we engage subcontractors, teaming partners or other third parties to provide our customers with a single-source solution. While we believe that we perform appropriate due diligence on our subcontractors and teaming partners, we cannot guarantee that those parties will comply with the terms set forth in their agreements or remain financially sound. We may have disputes with our subcontractors, teaming partners or other third parties arising from the quality and timeliness of their work, customer concerns about them or other matters. Subcontractor or teaming partner performance deficiencies could result in a customer terminating our contract for default. We may be exposed to liability, and we and our clients may be adversely affected if a subcontractor or teaming partner fails to meet its contractual obligations.

We face competition from a variety of organizations, many of which have substantially greater financial resources than we do; we may be unable to compete successfully with these organizations.

We face competitors from a number of different organizations depending upon the market and geographic location in which we are competing. A summary of our most significant competitors is included in Item 1 of this Annual Report on Form 10-K.

Many of these companies are international in scope, are larger than us, and have greater financial resources, name recognition and larger technical staffs. Substantial resources could enable certain competitors to initiate severe price cuts or take other measures in an effort to gain market share. In addition, we may be unable to compete for the limited number of large contracts because we may not be able to meet an RFP's requirement to obtain and post a large performance bond. Also, in some geographic areas, we face competition from smaller firms with established reputations and political relationships. There can be no assurance that we will be able to compete successfully against our existing or any new competitors.

Our Articles of Incorporation and bylaws include provisions that may have anti-takeover effects.

Our Articles of Incorporation and bylaws include provisions that may delay, deter or prevent a takeover attempt that shareholders might consider desirable. For example, our Articles of Incorporation provide that our directors are to be divided into three classes and elected to serve staggered three-year terms. This structure could impede or discourage an attempt to obtain control of us by preventing stockholders from replacing the entire board in a single proxy contest, making it more difficult for a third party to take control of MAXIMUS without the consent of our Board of Directors. Our Articles of Incorporation further provide that our shareholders may not take any action in writing without a meeting. This prohibition could impede or discourage an attempt to obtain control of us by requiring that any corporate actions initiated by shareholders be adopted only at properly called shareholder meetings.