UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 10- K

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

For the Fiscal Year Ended May 31, 2018

in Part III of this Form 10- K.

	RT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT
OF 1934	
Commission File No. 0- 11399	CINTAS CORPORATION
	(Exact Name of Registrant as Specified in Its Charter)
<u>WASHINGTON</u>	31- 1188630
	(I.R.S.
	Employer
(State or Other Jurisdiction of	Identification
Incorporation or Organization)	No.)
	6800 Cintas
	Boulevard
	P.O. Box 625737
	Cincinnati, Ohio
	45262- 5737
	(Address of Principal
	Executive Offices)
	Executive Offices)
	(513) 459- 1200
	(Registrant's
	Telephone
	Number, Including
	Area Code)
	Securities registered pursuant to Section 12(b) of the Act:
	Name of each exchange on which registered
Common Stock, no par value	The NASDAQ Stock Market LLC (NASDAQ Global Select Market) Securities registered pursuant to Section 12(g) of the Act:
	None
Indicate by check mark if the R	egistrant is a well- known seasoned issuer, as defined in Rule 405 of the Securities Act.
YES ➡ NO	
Indicate by check mark if the R	egistrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.
YES_NO <u>→</u>	
	er the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934
· .	ns (or for such shorter period that the Registrant was required to file such reports) and (2) has been subject to such filing
requirements for the past 90 da	ıys.
YES <u>→</u> NO _	
	her the Registrant has submitted electronically and posted on its corporate website, if any, every Interactive Data File
	posted pursuant to Rule 405 of Regulation S- T (§232.405 of this chapter) during the preceding 12 months (or for such
	ant was required to submit and post such files).
YES → NO _	losure of delinquent filers pursuant to Item 405 of Regulation S- K (§229.405) is not contained herein, and will not be
	egistrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10- K
or any amendment to this Form	
	er the Registrant is a large accelerated filer, an accelerated filer, a non- accelerated filer, a smaller reporting company of
	. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company", and "emerging growth
company" in Rule 12b- 2 of the	Exchange Act.
Large Accelerated Filer	Accelerated Filer _Non- Accelerated Filer _(Do not check if a smaller reporting company.)
Smaller Reporting Company	
	y, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new
or revised financial accounting	standards provided pursuant to Section 13(a) of the Exchange Act
Indiana harabasis sasatan d	with a Deviation to the III common vive and fine of the Devia 40th Co. of the Activ
YES NO ➤	er the Registrant is a shell company (as defined in Rule 12b- 2 of the Act).
	of the Registrant's Common Stock held by non- affiliates as of November 30, 2017, was \$16,762,648,293 based on a
	per share. As of June 30, 2018, 182,752,319 shares of the Registrant's Common Stock were issued and 106,279,307
shares were outstanding.	, -, - , - , - , - , - , - , - , - , -

Documents Incorporated by Reference
Portions of the Registrant's Proxy Statement to be filed with the Commission for its 2018 Annual Meeting of Shareholders are incorporated by reference

Cintas Corporation Index to Annual Report on Form 10- K

_	

		Page
Part I		
Item 1.	<u>Business</u>	<u>3</u>
Item 1A.	Risk Factors	<u>5</u>
Item 1B.	<u>Unresolved Staff Comments</u>	<u>9</u>
Item 2.	<u>Properties</u>	<u>10</u>
Item 3.	<u>Legal Proceedings</u>	<u>10</u>
Item 4.	Mine Safety Disclosures	<u>10</u>
<u>Part II</u>		
Item 5.	Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	<u>11</u>
Item 6.	Selected Financial Data	<u>14</u>
Item 7.	Management's Discussion and Analysis of Financial Condition and Results of Operations	<u>15</u>
Item 7A.	Quantitative and Qualitative Disclosures About Market Risk	<u>29</u>
Item 8.	Financial Statements and Supplementary Data	<u>30</u>
Item 9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	<u>81</u>
Item 9A.	Controls and Procedures	<u>81</u>
Item 9B.	Other Information	<u>81</u>
Part III		
<u>ltem 10.</u>	Directors, Executive Officers and Corporate Governance	<u>82</u>
<u>ltem 11.</u>	Executive Compensation	<u>82</u>
<u>ltem 12.</u>	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	<u>82</u>
<u>ltem 13.</u>	Certain Relationships and Related Transactions, and Director Independence	<u>82</u>
<u>ltem 14.</u>	Principal Accountant Fees and Services	<u>82</u>
Part IV	<u>'</u>	
<u>ltem 15.</u>	Exhibits and Financial Statement Schedules	<u>83</u>
<u>ltem 16.</u>	Form 10- K Summary	<u>84</u>

Part I

Item 1. Business

Cintas Corporation (Cintas, Company, we, us or our), a Washington corporation, helps more than one million businesses of all types and sizes, primarily in North America, as well as Latin America, Europe and Asia, get **Ready™** to open their doors with confidence every day by providing a wide range of products and services that enhance our customers' image and help keep their facilities and employees clean, safe and looking their best. With products and services including uniforms, floor care, restroom supplies, first aid and safety products, fire extinguishers and testing, and safety and compliance training, Cintas helps customers get **Ready for the Workday™**. Cintas was founded in 1968 by Richard T. Farmer, currently the Chairman Emeritus of the Board of Directors, when he left his family's industrial laundry business in order to develop uniform programs using an exclusive new fabric. In the early 1970's, Cintas acquired the family industrial laundry business. Over the years, Cintas developed additional products and services that complemented its core uniform business and broadened the scope of products and services available to its customers.

On March 21, 2017, Cintas completed the acquisition of G&K Services, Inc. (G&K) for consideration of approximately \$2.1 billion. G&K is a wholly- owned subsidiary of Cintas that operates within the Uniform Rental and Facility Services operating segment. To finance the G&K acquisition, Cintas used a combination of new senior notes, a term loan, other borrowings under its existing credit facility and cash on hand. G&K's results of operations are included in Cintas' consolidated financial statements as of and from the date of acquisition.

Cintas' reportable operating segments are Uniform Rental and Facility Services and First Aid and Safety Services. The Uniform Rental and Facility Services reportable operating segment, consists of the rental and servicing of uniforms and other garments, including flame resistant clothing, mats, mops and shop towels and other ancillary items. In addition to these rental items, restroom cleaning services and supplies, carpet and tile cleaning services and the sale of items from our catalogs to our customers on route are included within this reportable operating segment. The First Aid and Safety Services reportable operating segment consists of first aid and safety products and services. The remainder of Cintas' business, which consists of Fire Protection Services and its Uniform Direct Sale business, is included in All Other.

In fiscal 2018, Cintas sold a significant business referred to as "Discontinued Services." Prior to the sale of Discontinued Services, the operations were primarily included in All Other and classified as held for sale. In fiscal 2014, Cintas completed its partnership transaction with the shareholders of Shred- it International Inc. to combine Cintas' shredding business (Shredding) with the shredding business of Shred- it International Inc. (the Shredding Transaction). Pursuant to the Shredding Transaction, the newly formed partnership (the Shred- it Partnership) was owned 42% by Cintas and 58% by the shareholders of Shred- it International Inc. Cintas' investment in the Shred- it Partnership (Shred- it) and the results of Shredding are classified as discontinued operations for all periods presented as a result of selling the investment during fiscal 2016. During fiscal 2015, Cintas sold the storage business (Storage) and, as a result, its operations are also classified as discontinued operations for all periods presented. In accordance with the applicable accounting guidance for the disposal of long- lived assets and discontinued operations, the results of Discontinued Services, Shredding and Storage have been excluded from both continuing operations and operating segment results for all periods presented. Please see Note 16 entitled Discontinued Operations of "Notes to Consolidated Financial Statements" for additional information.

We provide our products and services to over one million businesses of all types, from small service and manufacturing companies to major corporations that employ thousands of people. This diversity in customer base results in no individual customer accounting for greater than one percent of Cintas' total revenue. As a result, the loss of one account would not have a significant financial impact on Cintas.

2016

The following table sets forth Cintas' total revenue and the revenue derived from each reportable operating segment and All Other:

2017

Uniform Rental and Facility Services	\$ 5,247,124	\$4,202,490	\$3,759,524
First Aid and Safety Services	564,706	508,233	461,783
All Other	664,802	612,658	574,465
Total Revenue	\$ 6,476,632	\$5,323,381	\$4,795,772

2018

Fiscal Year Ended May 31, (in thousands)

Additional information regarding each reportable operating segment and All Other is also included in Note 14 entitled Operating Segment Information of "Notes to Consolidated Financial Statements."

The primary markets served by all Cintas businesses are local in nature and highly fragmented. Cintas competes with national, regional and local providers, and the level of competition varies at each of Cintas' local operations. Product, design, price, quality, service and convenience to the customer are the competitive elements in each of our businesses.

Within the Uniform Rental and Facility Services reportable operating segment, Cintas provides its products and services to customers via local delivery routes originating from rental processing plants and branches. Within the First Aid and Safety Services reportable operating segment and All Other, Cintas provides its products and services via its distribution network and local delivery routes or local representatives. In total, Cintas has approximately 11,100 local delivery routes, 474 operational facilities and 11 distribution centers. At May 31, 2018, Cintas employed approximately 41,000 employees, of which approximately 1,600 were represented by labor unions.

Cintas sources finished products from many outside suppliers. In addition, Cintas operates five manufacturing facilities that provide for standard uniform needs. Cintas purchases fabric, used in its manufacturing process, from several suppliers. Cintas is not aware of any circumstances that would hinder its ability to continue obtaining these materials.

Cintas is subject to various environmental laws and regulations, as are other companies in the uniform rental industry. While environmental compliance is not a material component of its costs, Cintas must incur capital expenditures and associated operating costs, primarily for water treatment and waste removal, on a regular basis. Environmental spending related to water treatment and waste removal was approximately \$20 million in fiscal 2018 and approximately \$14 million in fiscal 2017. Capital expenditures to limit or monitor hazardous substances totaled approximately \$2 million in fiscal 2018 and approximately \$3 million in fiscal 2017. As a result of the G&K acquisition in fiscal 2017, Cintas' environmental spend and the cost or environmental compliance could increase in future years; however, Cintas is not aware of any material non- compliance with environmental laws.

Cintas uses its corporate website, www.cintas.com, as a channel for routine distribution of important information, including news releases, analyst presentations and financial information. Cintas files with or furnishes to the Securities and Exchange Commission (SEC) Annual Reports on Form 10- K, Quarterly Reports on Form 10- Q, Current Reports on Form 8- K and any amendments to those reports, as well as proxy statements and annual reports to shareholders, and, from time to time, other documents. The reports and other documents filed with or furnished to the SEC are available to investors on or through our corporate website free of charge as soon as reasonably practicable after we electronically file them with or furnish them to the SEC. In addition, the public may read and copy any of the materials we file with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington D.C. 20549. The public may obtain information on the operation of the facilities by calling the SEC at 1- 800- SEC- 0330. The SEC maintains an internet site located at www.sec.gov that contains reports, proxy and information statements and other information regarding issuers, such as Cintas, that file electronically with the SEC. Cintas' SEC filings can be found on the Investors page of its website at www.cintas.com/company. These documents are available in print to any shareholder who requests a copy by writing or calling Cintas as set forth on the Investor Information page. The content on any website referred to in this Annual Report on Form 10- K is not incorporated by reference into this Form 10- K unless expressly noted.

Item 1A. Risk Factors

The statements in this section describe the most significant risks that could materially and adversely affect our business, consolidated financial condition and consolidated results of operation and the trading price of our debt or equity securities.

In addition, this section sets forth statements which constitute our cautionary statements under the Private Securities Litigation Reform Act of 1995.

This Annual Report on Form 10- K contains forward- looking statements. The Private Securities Litigation Reform Act of 1995 provides a safe harbor from civil litigation for forward- looking statements. Forward- looking statements may be identified by words such as "estimates," "anticipates," "predicts," "projects," "plans," "expects," "intends," "target," "forecast," "believes," "seeks," "could," "should," "may" and "will" or the negative versions thereof and similar words, terms and expressions and by the context in which they are used. Such statements are based upon current expectations of Cintas and speak only as of the date made. You should not place undue reliance on any forward- looking statement. We cannot guarantee that any forward- looking statement will be realized. These statements are subject to various risks, uncertainties, potentially inaccurate assumptions and other factors that could cause actual results to differ from those set forth in or implied by this Annual Report. Factors that might cause such a difference include, but are not limited to, risks inherent with the G&K transaction in the achievement of cost synergies and the timing thereof, including whether the transaction will be accretive and within the expected timeframe and the actual amounts of future integration expenses; the possibility of greater than anticipated operating costs including energy and fuel costs; lower sales volumes; loss of customers due to outsourcing trends; the performance and costs of integration of acquisitions, including G&K; fluctuations in costs of materials and labor including increased medical costs; costs and possible effects of union organizing activities; failure to comply with government regulations concerning employment discrimination, employee pay and benefits and employee health and safety; the effect on operations of exchange rate fluctuations, tariffs and other political, economic and regulatory risks; uncertainties regarding any existing or newlydiscovered expenses and liabilities related to environmental compliance and remediation; the cost, results and ongoing assessment of internal controls for financial reporting required by the Sarbanes- Oxley Act of 2002; the effect of new accounting pronouncements; costs of our SAP system implementation; disruptions caused by the inaccessibility of computer systems data, including cybersecurity risks; the initiation or outcome of litigation, investigations or other proceedings; higher assumed sourcing or distribution costs of products; the disruption of operations from catastrophic or extraordinary events; the amount and timing of repurchases of our common stock, if any; changes in federal and state tax and labor laws; and the reactions of competitors in terms of price and service. Cintas undertakes no obligation to publicly release any revisions to any forward-looking statements or to otherwise update any forwardlooking statements whether as a result of new information or to reflect events, circumstances or any other unanticipated developments arising after the date on which such statements are made, except otherwise as required by law. The risks and uncertainties described herein are not the only ones we may face. Additional risks and uncertainties presently not known to us or that we currently believe to be immaterial may also harm our business.

Negative global economic factors may adversely affect our financial performance.

Negative economic conditions, in North America and our other markets, may adversely affect our financial performance. Higher levels of unemployment, inflation, tax rates and other changes in tax laws and other economic factors could adversely affect the demand for Cintas' products and services. Increases in labor costs, including the cost to provide employee- partner related healthcare benefits, minimum wages, labor shortages or shortages of skilled labor, regulations regarding the classification of employees and/or their eligibility for overtime wages, higher material costs for items such as fabrics and textiles, the inability to obtain insurance coverage at cost- effective rates, higher interest rates, inflation, higher tax rates and other changes in tax laws and other economic factors could increase our costs of rental uniforms and facility services, cost of other services and selling and administrative expenses. As a result, these factors could adversely affect our sales and consolidated results of operations.

Increased competition could adversely affect our financial performance.

We operate in highly competitive industries and compete with national, regional and local providers. Product, design, price, quality, service and convenience to the customer are the competitive elements in these industries. If existing or future competitors seek to gain or retain market share by reducing prices, Cintas may be required to lower prices, which would hurt its results of operations. Cintas' competitors also generally compete with Cintas for acquisition candidates, which can increase the price for acquisitions and reduce the number of available acquisition candidates. In addition, our customers and prospects may decide to perform certain services in-house instead of outsourcing these services to us. These competitive pressures could adversely affect our sales and consolidated results of operations.

An inability to open new, cost effective operating facilities may adversely affect our expansion efforts.

We plan to expand our presence in existing markets and enter new markets. The opening of new operating facilities is necessary to gain the capacity required for this expansion. Our ability to open new operating facilities depends on our ability to identify attractive locations, negotiate leases or real estate purchase agreements on acceptable terms, identify and obtain adequate utility and water sources and comply with environmental regulations, zoning laws and other similar factors. Any inability to effectively identify and manage these items may adversely affect our expansion efforts, and, consequently, adversely affect our financial performance.

Risks associated with our acquisition practice could adversely affect our results of operations.

Historically, a portion of our growth has come from acquisitions. We continue to evaluate opportunities for acquiring businesses that may supplement our internal growth. However, there can be no assurance that we will be able to locate and purchase suitable acquisitions. In addition, the success of any acquisition, including the ability to realize anticipated cost synergies, depends in part on our ability to integrate the acquired company. The process of integrating acquired businesses may involve unforeseen difficulties and may require a disproportionate amount of our management's attention and our financial and other resources. If management is not able to effectively manage the integration process, or if any significant business activities are interrupted as a result of the integration process, we may not be able to realize anticipated cost synergies resulting from acquisitions and our business could suffer. Although we conduct due diligence investigations prior to each acquisition, there can be no assurance that we will discover or adequately protect against all material liabilities of an acquired business for which we may be responsible as a successor owner or operator. The failure to identify suitable acquisitions and successfully integrate these acquired businesses, or to discover liabilities associated with such businesses in the diligence process, could adversely affect our consolidated results of operations.

Our indebtedness may limit cash flow available to invest in the ongoing needs of our business.

Our outstanding indebtedness, including the indebtedness we incurred to consummate the G&K transaction, may have negative consequences on our business, such as requiring us to dedicate a substantial portion of our cash flow from operations to the payment of debt service, reducing the availability of our cash flow to fund working capital, capital expenditures, acquisitions, dividend increases, stock buybacks and other general corporate purposes, as well as increase our vulnerability to adverse economic or industry conditions. In addition, it may limit our ability to obtain additional financing in the future to enable us to react to changes in our business or industry or place us at a competitive disadvantage compared to businesses in our industry that have less debt.

Changes in the fuel and energy industry could adversely affect our financial condition and results of operations.

The price of fuel and energy needed to run our vehicles and equipment is unpredictable and fluctuates based on events outside our control, including geopolitical developments, supply and demand for fuel and other energy related products, actions by energy producers, war and unrest in oil producing countries, regional production patterns, limits on refining capacities, natural disasters and environmental concerns. Increases in fuel and energy costs could adversely affect our consolidated financial condition and consolidated results of operations.

Failure to preserve positive labor relationships with our employees could adversely affect our consolidated results of operations. Following the G&K transaction, more of our labor force is unionized. While we believe that our employee relations are good, we have been and could continue to be the target of a unionization campaign by several unions. These unions have attempted to pressure Cintas into surrendering its employees' rights to a government- supervised election by unilaterally accepting union representation. We will continue to vigorously oppose any unionization campaign and defend our employees' rights to a government- supervised election. Unionization campaigns could be materially disruptive to our business and could adversely affect our consolidated results of operations.

Risks associated with the suppliers from whom our products are sourced could adversely affect our results of operations.

The products we sell are sourced from a wide variety of domestic and international suppliers. Global sourcing of many of the products we sell is an important factor in our financial performance. We require all of our suppliers to comply with applicable laws, including labor and environmental laws, and otherwise be certified as meeting our required supplier standards of conduct. Our ability to find qualified suppliers who meet our standards, and to access products in a timely and efficient manner is a significant challenge, especially with respect to suppliers located and goods sourced outside the United States. Political and economic stability in the countries in which foreign suppliers are located, the financial stability of suppliers, suppliers' failure to meet our supplier standards, labor problems experienced by our suppliers, the availability of raw materials to suppliers, currency exchange rates, transport availability and cost,

inflation and other factors relating to the suppliers and the countries in which they are located are beyond our control. In addition, U.S. and foreign trade policies, tariffs and other impositions on imported goods, trade sanctions imposed on certain countries, the limitation on the importation of certain types of goods or of goods containing certain materials from other countries and other factors relating to foreign trade are beyond our control. These and other factors affecting our suppliers and our access to products could adversely affect our consolidated results of operations.

Fluctuations in foreign currency exchange could adversely affect our financial condition and results of operations.

We earn revenue, pay expenses, own assets and incur liabilities in countries using currencies other than the U.S. dollar, including the Canadian dollar, British pound, and the euro. In fiscal years 2018, 2017 and 2016, revenue denominated in currencies other than the U.S. dollar represented less than 10% of our consolidated revenue. Because our consolidated financial statements are presented in U.S. dollars, we must translate revenue, income and expenses, as well as assets and liabilities, into U.S. dollars at exchange rates in effect during or at the end of each reporting period. Therefore, fluctuations in the value of the U.S. dollar against other major currencies, particularly in the event of significant increases in foreign currency revenue, will impact our revenue and operating income and the value of balance sheet items denominated in foreign currencies. This impact could adversely affect our consolidated financial condition and consolidated results of operations.

Failure to comply with federal and state regulations to which we are subject could result in penalties or costs that could adversely affect our results of operations.

Our business is subject to complex and stringent state and federal regulations, including employment laws and regulations, minimum wage requirements, overtime requirements, working condition requirements, citizenship requirements, transportation and other laws and regulations. In particular, we are subject to the regulations promulgated by the U.S. Department of Transportation, or USDOT, and under the Occupational Safety and Health Act of 1970, as amended, or OSHA. We have incurred, and will continue to incur, capital and operating expenditures and other costs in the ordinary course of our business in complying with the USDOT, OSHA and other laws and regulations to which we are subject. Changes in laws, regulations and the related interpretations, including any laws or regulations that may be enacted by the current U.S. presidential administration and Congress, may alter the landscape in which we do business and may affect our costs of doing business. The impact of new laws and regulations cannot be predicted. Compliance with new laws and regulations may increase our operating costs or require significant capital expenditures. Any failure to comply with applicable laws or regulations could result in substantial fines by government authorities, payment of damages to private litigants, or possible revocation of our authority to conduct our operations, which could adversely affect our ability to service customers and our consolidated results of operations.

We are subject to legal proceedings that may adversely affect our financial condition and results of operations.

We are subject to various litigation claims and legal proceeding arising from the ordinary course of our business, including personal injury, customer contract, environmental and employment claims. Certain of these lawsuits or potential future lawsuits, if decided adversely to us or settled by us, may result in liability and expense material to our consolidated financial condition and consolidated results of operations.

Compliance with environmental laws and regulations could result in significant costs that adversely affect our results of operations. Our operating locations are subject to environmental laws and regulations relating to the protection of the environment and health and safety matters, including those governing discharges of pollutants to the air and water, the management and disposal of hazardous substances and wastes and the clean- up of contaminated sites. The operation of our businesses entails risks under environmental laws and regulations. We could incur significant costs, including clean- up costs, fines and sanctions and claims by third parties for property damage and personal injury, as a result of violations of or liabilities under these laws and regulations. We are currently involved in a limited number of remedial investigations and actions at various locations, including those acquired in the G&K acquisition. While based on information currently known to us, we believe that we maintain adequate reserves with respect to these matters, our liability could exceed forecasted amounts, and the imposition of additional clean- up obligations or the discovery of additional contamination at these or other sites could result in significant additional costs which could adversely affect our results of operations. In addition, potentially significant expenditures could be required to comply with environmental laws and regulations, including requirements that may be adopted or imposed in the future.

Under applicable environmental laws, an owner or operator of real estate may be required to pay the costs of removing or remediating hazardous materials located on or emanating from property, whether or not the owner or operator knew of or was responsible for the presence of such hazardous materials. While we regularly engage in environmental due diligence in connection with acquisitions, we can give no assurance that locations that have been acquired or leased

have been operated in compliance with environmental laws and regulations during prior periods or that future uses or conditions will not make us liable under these laws or expose us to third-party actions, including tort suits.

We rely extensively on computer systems to process transactions, maintain information and manage our businesses. Disruptions in the availability of computer systems due to implementation of a new system or otherwise, or privacy breaches involving computer systems, could impact our ability to service our customers and adversely affect our sales, results of operations and reputation and expose us to litigation risk.

Our businesses rely on our computer systems to provide customer information, process customer transactions and provide other general information necessary to manage our businesses. We have an active disaster recovery plan in place that is frequently reviewed and tested. However, our computer systems are subject to damage or interruption due to system conversions, such as our current conversion to SAP enterprise system, power outages, computer or telecommunication failures, catastrophic events such as fires, tornadoes and hurricanes and usage errors by our employees. Although we believe that we have adopted appropriate measures to mitigate potential risks to our technology and our operations from these information technology- related and other potential disruptions, given the unpredictability of the timing, nature and scope of such disruptions, we could potentially be subject to production downtimes, operational delays and interruptions in our ability to provide products and services to our customers. Any disruption caused by the unavailability of our computer systems could adversely affect our sales, could require us to make a significant investment to fix or replace them and, therefore, could adversely affect our consolidated results of operations. In addition, cyber- security attacks are evolving and include, but are not limited to, malicious software, attempts to gain unauthorized access to data and other electronic security breaches that could lead to disruptions in systems, unauthorized release of confidential or otherwise protected information and corruption of data. If the network of security controls, policy enforcement mechanisms and monitoring systems to address these threats to our technology fails, the compromising of confidential or otherwise protected Company, customer, or employee information. destruction or corruption of data, security breaches, or other manipulation or improper use of our systems and networks could result in financial losses from remedial actions, loss of business or potential liability and damage to our reputation.

Failure to achieve and maintain effective internal controls could adversely affect our business and stock price.

Effective internal controls are necessary for us to provide reliable financial reports. All internal control systems, no matter how well designed, have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to the consolidated financial statement preparation and presentation. While we continue to evaluate our internal controls we cannot be certain that these measures will ensure that we implement and maintain adequate controls over our financial processes and reporting in the future. If we fail to maintain the adequacy of our internal controls or if we or our independent registered public accounting firm were to discover material weaknesses in our internal controls, as such standards are modified, supplemented or amended, we may not be able to ensure that we can conclude on an ongoing basis that we have effective internal control over financial reporting in accordance with Section 404 of the Sarbanes- Oxley Act of 2002. Failure to achieve and maintain an effective internal control environment could cause us to be unable to produce reliable financial reports or prevent fraud. This may cause investors to lose confidence in our reported financial information, which could have a material adverse effect on our stock price.

We may experience difficulties in attracting and retaining competent personnel in key positions.

We believe that a key component of our success is our corporate culture, which has been imparted by management throughout our corporate organization. This factor, along with our entire operation, depends on our ability to attract and retain key employees. Competitive pressures within and outside our industry may make it more difficult and expensive for us to attract and retain key employees which could adversely affect our businesses.

Unexpected events could disrupt our operations and adversely affect our results of operations.

Unexpected events, including fires or explosions at facilities, natural disasters such as hurricanes and tornadoes, war or terrorist activities, unplanned outages, supply disruptions, failure of equipment or systems or changes in laws and/or regulations impacting our businesses, could adversely affect our consolidated results of operations. These events could result in customer disruption, physical damage to one or more key operating facilities, the temporary closure of one or more key operating facilities or the temporary disruption of information systems.

We may recognize impairment charges, which could adversely affect our financial condition and results of operations.

We assess our goodwill and other intangible assets and our long- lived assets for impairment when required by U.S. Generally Accepted Accounting Principles (U.S. GAAP). These accounting principles require that we record an impairment charge if circumstances indicate that the asset carrying values exceed their estimated fair values. The

estimated fair value of these assets is impacted by general economic conditions in the locations in which we operate. Deterioration in these general economic conditions may result in: declining revenue, which can lead to excess capacity and declining operating cash flow; reductions in management's estimates for future revenue and operating cash flow growth; increases in borrowing rates and other deterioration in factors that impact our weighted average cost of capital; and deteriorating real estate values. If our assessment of goodwill, other intangible assets or long- lived assets indicates an impairment of the carrying value for which we recognize an impairment charge, this may adversely affect our consolidated financial condition and consolidated results of operations.

The effects of credit market volatility and changes in our credit ratings could adversely affect our liquidity and results of operations. Our operating cash flows, combined with access to the credit markets, provide us with significant discretionary funding capacity. However, deterioration in the global credit markets may limit our ability to access credit markets, which could adversely affect our liquidity and/or increase our cost of borrowing. In addition, credit market deterioration and its actual or perceived effects on our results of operations and financial condition, along with deterioration in general economic conditions, may increase the likelihood that the major independent credit agencies will downgrade our credit ratings, which could increase our cost of borrowing. Increases in our cost of borrowing could adversely affect our consolidated results of operations.

If we are unable to accurately predict our future tax liabilities or become subject to increased levels of taxation or our tax contingencies are unfavorably resolved, our results of operations and financial condition could be adversely affected.

The United States recently adopted tax reform legislation commonly known as the Tax Cuts and Jobs Act, which will increase our effective income tax rate by imposing a new tax regime impacting our non- U.S. operations. The U.S. tax changes also provide flexibility related to repatriating non- U.S. earnings to the United States without additional U.S. taxation, and as a result, we have changed classification of certain earnings that were previously deemed to be permanently reinvested offshore and recorded deferred tax liabilities for the associated withholding taxes. Other changes in tax laws or regulations in the jurisdictions in which we do business, including the United States, or changes in how the Tax Cuts and Jobs Act or other tax laws are implemented or interpreted, could further increase our effective tax rate, further restrict our ability to repatriate undistributed offshore earnings, or impose new restrictions, costs or prohibitions on our current practices and reduce our net income and adversely affect our cash flows.

We are also subject to tax audits, including with respect to transfer pricing, in the United States and other jurisdictions and our tax positions may be challenged by tax authorities. Although we believe that our current tax provisions are reasonable and appropriate, there can be no assurance that these items will be settled for the amounts accrued, that additional tax exposures will not be identified in the future or that additional tax reserves will not be necessary for any such exposures. Any increase in the amount of taxation incurred as a result of challenges to our tax filing positions could result in a material adverse effect on our business, results of operations and financial condition.

Item 1B. Unresolved Staff Comments

None.

9

Item 2. Properties

Cintas occupies 485 facilities located in 330 cities. Cintas leases 251 of these facilities for various terms ranging from monthly to the year 2032. Cintas expects that it will be able to renew or replace its leases on satisfactory terms. Of the five manufacturing facilities noted below, Cintas controls the operations of one manufacturing facility, but does not own or lease the real estate related to the operation. All remaining facilities are owned. The principal executive office in Cincinnati, Ohio, provides centrally located administrative functions including accounting, finance, marketing and computer system development and support. Cintas operates rental processing plants that house administrative, sales and service personnel and the necessary equipment involved in the cleaning of uniforms and bulk items, such as entrance mats and shop towels. Branch operations provide administrative, sales and service functions. Cintas operates 11 distribution centers and five manufacturing facilities. Cintas also operates first aid and safety and fire protection facilities and direct sales offices. Cintas considers the facilities it operates to be adequate for their intended use. Cintas owns or leases approximately 20,200 vehicles which are used for the route- based services and by the sales and management employee- partners. The following chart provides additional information concerning Cintas' facilities:

	# of
Type of Facility	Facilities
Rental Processing Plants	210
Rental Branches	151
First Aid and Safety Facilities	55
All Other Facilities	53
Distribution Centers	11 ⁽¹⁾
Manufacturing Facilities	5
Total	485

(1) Includes the principal executive office, which is attached to the distribution center in Cincinnati, Ohio.

Rental processing plants, rental branches, distribution centers and manufacturing facilities are used in Cintas' Uniform Rental and Facility Services reportable operating segment. First aid and safety facilities, rental processing plants and distribution centers are used in the First Aid and Safety Services reportable operating segment. Rental processing plants, rental branches, first aid and safety facilities, fire protection facilities, direct sales offices, distribution centers and manufacturing facilities are all utilized by the businesses included in All Other.

Item 3. Legal Proceedings

Cintas is subject to legal proceedings, insurance receipts, legal settlements and claims arising from the ordinary course of its business, including personal injury, customer contract, environmental and employment claims. In the opinion of management, the aggregate liability, if any, with respect to such ordinary course of business actions will not have a material adverse effect on the consolidated financial position, consolidated results of operations or consolidated cash flows of Cintas.

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

Market Information

Cintas' common stock is traded on the NASDAQ Global Select Market under the symbol "CTAS." The following table provides the high and low sales prices of shares of Cintas' common stock by quarter during the last two fiscal years:

Fiscal 2018

Quarter Ended	Hig	gh	Lov	٧
May 2018	\$ 184	1.22	\$ 162	.11
February 2018	\$ 172	2.91	\$ 147	.38
November 2017	\$ 157	7.81	\$ 131	.75
August 2017	\$ 139	9.74	\$ 123	.00
Fiscal 2017				
Quarter Ended	Hig	gh	Lov	٧
May 2017	\$ 128	3.85	\$ 117	.21
February 2017	\$ 122	2.21	\$ 112	.96
November 2016	\$ 119	9.94	\$ 102	.07
August 2016	\$ 117	7 69	\$ 91	24

Holders

At May 31, 2018, there were approximately 2,000 shareholders of record of Cintas' common stock. Cintas believes that this represents approximately 106,000 beneficial owners.

Dividends

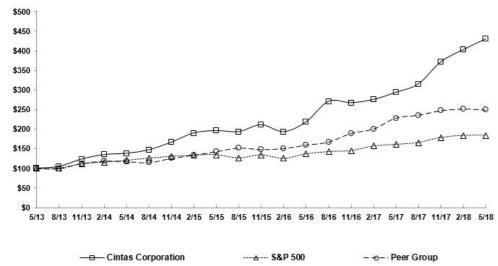
Dividends on Cintas' outstanding common stock have been paid annually and amounted to \$1.62 per share, \$1.33 per share and \$1.05 per share in fiscal 2018, 2017 and 2016, respectively.

Stock Performance Graph

The following graph summarizes the cumulative return on \$100 invested in Cintas' common stock, the S&P 500 Stock Index and the common stocks of a selected peer group of companies. Because our products and services are diverse, Cintas does not believe that any single published industry index is appropriate for comparing shareholder return. Therefore, the peer group used in the performance graph combines publicly traded companies in the business services industry that have similar characteristics as Cintas for each fiscal year, such as route based delivery of products and services. The companies included in the Peer Group are UniFirst Corporation, ABM Industries, Inc. and Rollins, Inc.

Total shareholder return was based on the increase in the price of the common stock and assumed reinvestment of all dividends. Further, total return was weighted according to market capitalization of each company. The companies in the Peer Group are not the same as those considered by the Compensation Committee of the Board of Directors.

Total Shareholder Returns Comparison of Five- Year Cumulative Total Return



Purchases of Equity Securities by the Issuer and Affiliated Purchases

			rotai	Maximum
			number of	approximate
			shares	dollar
		Averege	purchased	value of
		Average	as part of	shares that
	Total	price	the	may yet be
	number	paid	publicly	purchased
Period	of shares	per	announced	under
(In millions, except share and per share data)	purchased	share	plan (1)	the plan (1)
March 1 - 31, 2018 (2)	548	\$169.59	_	\$ 500.0
April 1 - 30, 2018	203,002	171.30	203,002	465.3
May 1 - 31, 2018 (3)	316,930	174.96	315,674	410.0
Total	520,480	\$173.53	518,676	\$ 410.0

⁽¹⁾ On August 6, 2016, Cintas announced that the Board of Directors authorized a \$500.0 million share buyback program, which does not have an expiration date. From the inception of the August 6, 2016 share buyback program through May 31, 2018, Cintas has purchased a total of 0.5 million shares of Cintas common stock at an average price of \$173.51 per share for a total purchase price of \$90.0 million.

⁽²⁾ During March 2018, Cintas acquired 548 shares of Cintas common stock in satisfaction of employee payroll taxes due on restricted stock awards that vested during the fiscal year. These shares were purchased at an average price of \$169.59 per share for a total purchase price of less than \$0.1 million.

⁽³⁾ During May 2018, Cintas acquired 1,256 shares of Cintas common stock in satisfaction of employee payroll taxes due on restricted stock awards that vested during the fiscal year. These shares were purchased at an average price of \$180.62 per share for a total purchase price of \$0.2 million.

Item 6. Selected Financial Data

Five- Year Financial Summary

											Compound
(In thousands except per share and percentage data)											Annual
(iii tilousalius except per share and percentage data)											Growth (2014-
Fiscal Years Ended May 31,		2014(1)		2015 ⁽¹⁾		2016(1)		2017(1)(2)		2018 ⁽¹⁾	2014-
1 lood 1 od 2 Elided May 01;		2011		2010		2010		2017		2010	2010)
Revenue	\$ 4	1,091,204	\$ 4	1,369,677	\$ 4	4,795,772	\$!	5,323,381	\$ 6	6,476,632	12.2%
Net Income, Continuing Operations		330,541		402,553		448,605		457,286		783,932	24.1%
Net Income, Discontinued Operations		43,901		28,065		244,915		23,422		58,654	7.5%
Net Income	\$	374,442	\$	430,618	\$	693,520	\$	480,708	\$	842,586	22.5%
Basic Earnings Per Share:											
Continuing Operations	\$	2.72	\$	3.44	\$	4.08	\$	4.27	\$	7.24	27.7%
Discontinued Operations		0.36		0.24		2.22		0.22		0.54	10.7%
Basic Earnings Per Share	\$	3.08	\$	3.68	\$	6.30	\$	4.49	\$	7.78	26.1%
Diluted Earnings Per Share:											
Continuing Operations	\$	2.69	\$	3.39	\$	4.02	\$	4.17	\$	7.03	27.1%
Discontinued Operations		0.36		0.24		2.19		0.21		0.53	10.2%
Diluted Earnings Per Share	\$	3.05	\$	3.63	\$	6.21	\$	4.38	\$	7.56	25.5%
Dividends Per Share	\$	0.77	\$	1.70	\$	1.05	\$	1.33	\$	1.62	20.4%
Total Assets (3)	\$ 4	1,454,457	\$ 4	1,185,675	\$ 4	4,098,815	\$ 6	5,844,057	\$ 6	5,958,214	11.8%
Shareholders' Equity	\$ 2	2,192,858	\$ 1	,932,455	\$ '	1,842,659	\$ 2	2,302,793	\$ 3	3,016,526	8.3%
Return on Average Equity (4)		15.0%	•	19.5%		23.8%		22.1% \$	•	29.5%	
Long- Term Debt (3)	\$ -	1,292,482	\$ 1	,293,215	\$	1,294,422	3,1	133,524 ⁽⁵⁾	\$ 2	2,535,309	

⁽¹⁾ In accordance with the applicable accounting guidance for the disposal of long- lived assets and discontinued operations, the results of Discontinued Services, Shredding and Storage have been excluded from continuing operations for all periods presented. Please see Note 16 entitled Discontinued Operations of "Notes to Consolidated Financial Statements" for additional information.

⁽²⁾ Includes G&K results of operations from March 21, 2017 through May 31, 2017. Historical periods presented prior to fiscal 2017 do not include G&K, and as a result, the information may not be comparable. Please see Note 9 entitled Acquisitions and Divestitures of "Notes to Consolidated Financial Statements" for additional information regarding the G&K acquisition.

⁽³⁾ In accordance with the applicable accounting guidance for simplifying the presentation of debt issuance costs, the debt costs related to recognized debt liabilities have been excluded from Total Assets and reclassified to Long- Term Debt as a direct deduction from the carrying amount of the debt liabilities. The impact of this change in accounting principle on balances previously reported for fiscal 2016, 2015 and 2014 were reclassifications of \$5.6 million, \$6.8 million and \$8.0 million, respectively, from other assets to long- term liabilities.

⁽⁴⁾ Return on average equity is computed as net income from continuing operations divided by the average of shareholders' equity. We believe that disclosure of this non- GAAP financial measure gives management and shareholders a good indication of Cintas' historical performance.

⁽⁵⁾ Includes issuance of approximately \$2.1 billion in debt to fund the G&K acquisition. Please see Note 6 entitled Debt and Derivatives of "Notes to Consolidated Financial Statements" for additional information.

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

Business Strategy

Cintas helps more than one million businesses of all types and sizes, primarily in North America, as well as Latin America, Europe and Asia, get **ReadyTM** to open their doors with confidence every day by providing a wide range of products and services that enhance our customers' image and help keep their facilities and employees clean, safe and looking their best. With products and services including uniforms, floor care, restroom supplies, first aid and safety products, fire extinguishers and testing, and safety and compliance training, Cintas helps customers get **Ready for the WorkdayTM**.

We are North America's leading provider of corporate identity uniforms through rental and sales programs, as well as a significant provider of related business services, including entrance mats, restroom cleaning services and supplies, carpet and tile cleaning services, first aid and safety services and fire protection products and services.

Cintas' principal objective is "to exceed customers' expectations in order to maximize the long- term value of Cintas for shareholders and working partners," and it provides the framework and focus for Cintas' business strategy. This strategy is to achieve revenue growth for all of our products and services by increasing our penetration at existing customers and by broadening our customer base to include business segments to which we have not historically served. We will also continue to identify additional product and service opportunities for our current and future customers.

To pursue the strategy of increasing penetration, we have a highly talented and diverse team of service professionals visiting our customers on a regular basis. This frequent contact with our customers enables us to develop close personal relationships. The combination of our distribution system and these strong customer relationships provides a platform from which we launch additional products and services.

We pursue the strategy of broadening our customer base in several ways. Cintas has a national sales organization introducing all of our products and services to prospects in all business segments. Our broad range of products and services allows our sales organization to consider any type of business a prospect. We also broaden our customer base through geographic expansion, especially in our first aid and safety and fire protection businesses. Finally, we evaluate strategic acquisitions as opportunities arise.

Results of Operations

On March 21, 2017, Cintas completed the acquisition of G&K for consideration of approximately \$2.1 billion. G&K is a wholly- owned subsidiary of Cintas that operates within the Uniform Rental and Facility Services operating segment. To finance the G&K acquisition, Cintas used a combination of new senior notes, a term loan, other borrowings under its existing credit facility and cash on hand. G&K's results of operations are included in Cintas' consolidated financial statements as of and from the date of acquisition.

Cintas' reportable operating segments are Uniform Rental and Facility Services and First Aid and Safety Services. The Uniform Rental and Facility Services reportable operating segment, consists of the rental and servicing of uniforms and other garments including flame resistant clothing, mats, mops and shop towels and other ancillary items. In addition to these rental items, restroom cleaning services and supplies, carpet and tile cleaning services and the sale of items from our catalogs to our customers on route are included within this reportable operating segment. The First Aid and Safety Services reportable operating segment consists of first aid and safety products and services. The remainder of Cintas' business, which consists of Fire Protection Services and its Uniform Direct Sale business, is included in All Other. Cintas evaluates operating segment performance based on revenue and income before income taxes. Revenue and income before income taxes for each of these reportable operating segments for the years ended May 31, 2018, 2017 and 2016 are presented in Note 14 entitled Operating Segment Information of "Notes to Consolidated Financial Statements." The Company regularly reviews its operating segments for reporting purposes based on the information its chief operating decision maker regularly reviews for purposes of allocating resources and assessing performance and makes changes when appropriate.

In fiscal 2018, Cintas sold a significant business referred to as Discontinued Services. Prior to the sale, Discontinued Services was primarily included in All Other and classified as held for sale. In fiscal 2014, Cintas completed its partnership transaction with the shareholders of Shred- it International Inc. to combine Shredding with the shredding business of Shred- it International Inc. Pursuant to the Shredding Transaction, the Shred- it Partnership was owned 42% by Cintas and 58% by the shareholders of Shred- it International Inc. Cintas' investment in Shred- it and the results of Shredding are classified as discontinued operations for all periods presented as a result of selling the investment during fiscal 2016. During fiscal 2015, Cintas sold Storage and, as a result, its operations are also classified as discontinued operations for all periods presented. In accordance with the applicable accounting guidance for the disposal of long- lived assets and discontinued operations, the results of Discontinued Services, Shredding and Storage have been excluded from both continuing operations and operating segment results for all periods presented. Please see Note 16 entitled Discontinued Operations of "Notes to Consolidated Financial Statements" for additional information.

The following table sets forth certain consolidated statements of income data as a percent of revenue by reportable operating segment, All Other and in total for the fiscal years ended May 31:

	2018	2017	2016
Revenue:			
Uniform Rental and Facility Services	81.0%	79.0%	78.4%
First Aid and Safety Services	8.7%	9.5%	9.6%
All Other	10.3%	11.5%	12.0%
Total revenue	100.0%	100.0%	100.0%
Cost of sales:			
Uniform Rental and Facility Services	55.0%	54.9%	55.7%
First Aid and Safety Services	52.9%	54.7%	57.3%
All Other	57.5%	58.3%	58.6%
Total cost of sales	55.1%	55.3%	56.2%
Gross margin:	.=		
Uniform Rental and Facility Services	45.0%	45.1%	44.3%
First Aid and Safety Services	47.1%		42.7%
All Other	42.5%		
Total gross margin	44.9%	44.7%	43.8%
Selling and administrative expenses:			
Uniform Rental and Facility Services	28.6%	27.1%	26.5%
First Aid and Safety Services	33.7%	34.9%	31.9%
All Other	33.9%	34.5%	33.1%
Total selling and administrative expenses	29.6%	28.7%	27.8%
G&K Services, Inc. transaction and integration expenses	0.6%	1.5%	-%
Interest expense, net	1.7%	1.6%	1.3%
Income from continuing operations before income taxes	13.0%	12.9%	14.7%

Fiscal 2018 Compared to Fiscal 2017

Fiscal 2018 total revenue was \$6.5 billion, an increase of 21.7% over the prior fiscal year. Revenue increased organically by 7.1% as a result of increased sales volume. Organic growth adjusts for the impact of acquisitions, divestitures, workday differences and foreign currency exchange rate fluctuations. Total revenue was positively impacted by 14.3% due to acquisitions, primarily G&K. Revenue growth was positively impacted by 0.3% due to foreign currency exchange rate fluctuations.

Organic growth by quarter is shown in the table below.

	Organic
	Growth
First Quarter Ended August 31, 2017	8.3%
Second Quarter Ended November 30, 2017	7.7%
Third Quarter Ended February 28, 2018	7.8%
Fourth Quarter Ended May 31, 2018	5.1%
For the Fiscal Year Ended May 31, 2018	7.1%

Uniform Rental and Facility Services reportable operating segment revenue consists predominantly of revenue derived from the rental of corporate identity uniforms and other garments, including flame resistant clothing, and the rental and/or sale of mats, mops, shop towels, restroom supplies and other rental services. Revenue from the Uniform Rental and Facility Services reportable operating segment increased 24.9% compared to fiscal 2017. Revenue was positively impacted by 17.9% due to acquisitions, primarily G&K. The remaining increase primarily resulted from an organic growth increase in revenue of 6.7%. The amount of new business grew, resulting from an increase in the number and productivity of sales representatives. Generally, sales productivity improvements are the result of increased tenure and improved training, which result in a higher number of products and services sold. Revenue growth was positively impacted by 0.3% due to foreign currency exchange rate fluctuations.

Other revenue, consisting of revenue from the First Aid and Safety Services reportable operating segment and All Other, increased 9.7% compared to fiscal 2017. Revenue increased organically by 8.6% due primarily to improved sales representative productivity. Revenue growth was positively impacted by 0.1% due to foreign currency exchange rate fluctuations. Acquisitions positively impacted revenue by 1.0%.

Cost of uniform rental and facility services increased 25.1% compared to fiscal 2017. Cost of uniform rental and facility services consists primarily of production expenses, delivery expenses and the amortization of in service inventory, including uniforms, mats, shop towels and other ancillary items. The cost of uniform rental and facility services increase compared to fiscal 2017 was due to increased Uniform Rental and Facility Services reportable operating segment sales volume from organic growth and the acquired G&K sales volume.

Cost of other consists primarily of cost of goods sold (predominantly first aid and safety products, uniforms and fire protection products), delivery expenses and distribution expenses in the First Aid and Safety Services reportable operating segment and All Other. Cost of other increased 7.2% in fiscal 2018 compared to fiscal 2017. The increase was primarily related to the increased sales volumes in the First Aid and Safety Services reportable operating segment and All Other.

Selling and administrative expenses increased \$389.4 million, or 25.5%, compared to fiscal 2017 due primarily to a one- time cash payment to employee- partners, increased labor and other employee- partner related expenses as a result of the acquisition of G&K, increased amortization expense related to intangible assets acquired as a result of the G&K acquisition and increased costs related to investments in a new enterprise resource planning system. The one- time cash payment to employee- partners was made following the enactment of The Tax Cuts and Jobs Act (the Tax Act) which was signed into legislation by the President on December 22, 2017. The one- time cash payment to employee- partners amounted to an expense of approximately \$40 million, or 0.6% of total revenue. Operating income for fiscal 2018 was negatively impacted by \$41.9 million, or 0.6% of total revenue, from transaction and integration expenses incurred in connection with the G&K acquisition and \$79.2 million, or 1.5% of total revenue, in fiscal 2017.

Net interest expense (interest expense less interest income) was \$108.8 million in fiscal 2018 compared to \$86.3 million in fiscal 2017. The increase in net interest expense is primarily due to the additional debt issued to finance the G&K acquisition.

Income before income taxes was \$841.0 million, an increase of \$153.6 million, or 22.3%, compared to fiscal 2017. The increase in income before income taxes was primarily due to revenue growing at a faster pace than expenses.

Cintas' effective tax rate on continuing operations was 6.8% for fiscal 2018 compared to 33.5% in fiscal 2017. The decrease was due to the impact of the Tax Act. The effective tax rate in fiscal 2017 was impacted by certain discrete items (primarily the tax accounting for stock- based compensation).

Net income from continuing operations for fiscal 2018 of \$783.9 million was a 71.4% increase compared to fiscal 2017.

Diluted earnings per share from continuing operations of \$7.03 was a 68.6% increase compared to fiscal 2017. Diluted earnings per share from continuing operations increased primarily due to the lower effective tax rate as a result of the Tax Act, the gain on the sale of Discontinued Services and higher gross margin.

Uniform Rental and Facility Services Reportable Operating Segment

Uniform Rental and Facility Services reportable operating segment revenue increased \$1,044.6 million, or 24.9%, and the cost of uniform rental and facility services increased \$579.2 million, or 25.1%, as previously discussed. The reportable operating segment's fiscal 2018 gross margin was 45.0% of revenue compared to 45.1% in fiscal 2017. The slight decrease in gross margin was driven by the G&K acquisition, which had lower margins than the legacy Cintas margins. In addition, we incurred expected integration inefficiencies which impacted margins in the short- term.

Selling and administrative expenses for the Uniform Rental and Facility Services reportable operating segment increased \$362.3 million in fiscal 2018 compared to fiscal 2017. Selling and administrative expense as a percent of revenue for fiscal 2018 was 28.6% compared to 27.1% in fiscal 2017. The increase in selling and administrative expenses for the Uniform Rental and Facility Services reportable operating segment was primarily related to a one- time cash payment to employee- partners, increased labor and employee- partner related expenses as a result of the G&K acquisition, increased amortization expense related to intangibles acquired as a result of the G&K acquisition and an investment in an enterprise resource planning system.

As a result of the G&K acquisition, the Uniform Rental and Facility Services reportable operating segment incurred \$41.9 million of transaction and integration expenses directly related to the acquisition. The expenses incurred in fiscal 2018 consisted of lease cancellation costs, facility closure expenses and other integration related expenses.

Income before income taxes increased \$140.5 million to \$817.6 million for fiscal 2018 compared to fiscal 2017. Income before income taxes as a percent of revenue at 15.6% decreased 50 basis points from 16.1% in fiscal 2017. The decrease is primarily due to the increase in selling and administrative expenses as previously discussed.

First Aid and Safety Services Reportable Operating Segment

First Aid and Safety Services reportable operating segment revenue increased \$56.5 million in fiscal 2018, an 11.1% increase compared to fiscal 2017. Revenue increased organically by 10.5% as a result of increased sales volume. Revenue growth was positively impacted by 0.5% due to acquisitions.

Cost of first aid and safety services increased \$20.9 million, or 7.5%, in fiscal 2018, due primarily to higher sales volume. Gross margin for the First Aid and Safety Services reportable operating segment is defined as revenue less cost of goods, warehouse expenses, service expenses and training expenses. The gross margin as a percent of revenue was 47.1% for fiscal 2018 compared to 45.3% in fiscal 2017. The increase was driven primarily by improved sourcing, leveraging of existing warehouses and optimization of delivery routes.

Selling and administrative expenses for the First Aid and Safety Services reportable operating segment increased by \$13.2 million, or 7.4%, in fiscal 2018 compared to fiscal 2017. The increase was due primarily to increased labor, including a one- time cash payment to employee- partners. Selling and administrative expenses as a percent of revenue were 33.7% in fiscal 2018 compared to 34.9% in fiscal 2017. The decrease in selling and administrative expenses as a percent of revenue was due to revenue growing at a faster pace than labor and employee- partner related expenses.

Income before income taxes was \$75.2 million in fiscal 2018, an increase of \$22.4 million, or 42.5%, compared to fiscal 2017. Income before income taxes as a percent of revenue at 13.3%, increased from 10.4% in fiscal 2017 due to the previously discussed growth in revenue, improvement in the gross margin percentage and improvement in selling and administrative expenses as a percent of revenue.

Fiscal 2017 Compared to Fiscal 2016

Fiscal 2017 total revenue was \$5.3 billion, an increase of 11.0% over the prior fiscal year. Revenue increased organically by 6.7% as a result of increased sales volume. Organic growth adjusts for the impact of acquisitions, divestitures, workday differences and foreign currency exchange rate fluctuations. Total revenue was positively impacted by 4.8% due to acquisitions, primarily through the acquisition of G&K. Revenue growth was negatively impacted by 0.1% due to foreign currency exchange rate fluctuations and 0.4% due to one less workday in fiscal 2017 compared to fiscal 2016.

Organic growth by quarter is shown in the table below.

	Organic Growth
First Quarter Ended August 31, 2016	6.0%
Second Quarter Ended November 30, 2016	6.0%
Third Quarter Ended February 28, 2017	6.6%
Fourth Quarter Ended May 31, 2017	8.1%
For the Fiscal Year Ended May 31, 2017	6.7%

Uniform Rental and Facility Services reportable operating segment revenue consists predominantly of revenue derived from the rental of corporate identity uniforms and other garments, including flame resistant clothing, and the rental and/or sale of mats, mops, shop towels, restroom supplies and other rental services. Revenue from the Uniform Rental and Facility Services reportable operating segment increased 11.8% compared to fiscal 2016. The increase resulted from an organic growth increase in revenue of 6.9%. The amount of new business grew, resulting from an increase in the number and productivity of sales representatives. Generally, sales productivity improvements are the result of increased tenure and improved training, which result in a higher number of products and services sold. Revenue growth was negatively impacted by 0.1% due to foreign currency exchange rate fluctuations and 0.4% due to one less workday in fiscal 2017 compared to the same period in the prior fiscal year. Revenue was positively impacted by 5.4% due to acquisitions, primarily G&K.

Other revenue, consisting of revenue from the First Aid and Safety Services reportable operating segment and All Other, increased 8.2% compared to fiscal 2016. Revenue increased organically by 6.1% due primarily to improved sales representative productivity. Revenue growth was negatively impacted by 0.1% due to foreign currency exchange rate fluctuations and 0.4% due to one less workday in fiscal 2017 compared to fiscal 2016. Acquisitions positively impacted revenue by 2.6%.

Cost of uniform rental and facility services increased 10.3% compared to fiscal 2016. Cost of uniform rental and facility services consists primarily of production expenses, delivery expenses and the amortization of in service inventory, including uniforms, mats, shop towels and other ancillary items. The cost of uniform rental and facility services increase compared to fiscal 2016 was due to increased Uniform Rental and Facility Services reportable operating segment sales volume from internal growth and the acquired G&K sales volume.

Cost of other consists primarily of cost of goods sold (predominantly first aid and safety products, uniforms and fire protection products), delivery expenses and distribution expenses in the First Aid and Safety Services reportable operating segment and All Other. Cost of other increased 5.6% in fiscal 2017 compared to fiscal 2016. The increase was primarily related to the increased sales volumes in the First Aid and Safety Services reportable operating segment and All Other.

Selling and administrative expenses increased \$195.0 million, or 14.6%, compared to fiscal 2016 due primarily to increases in labor and other employee- partner related expenses. As a result of the acquisition of G&K in fiscal 2017, the Company incurred various transaction and integration expenses, which related primarily to asset impairment charges, legal and professional fees, employee termination expenses, the write- off of excess inventory and other miscellaneous expenses. In fiscal 2017, G&K transaction and integration expenses were \$79.2 million or 1.5% of total revenue.

Net interest expense (interest expense less interest income) was \$86.3 million in fiscal 2017 compared to \$63.6 million in fiscal 2016. The increase in net interest expense was primarily due to the additional debt issued to finance the G&K acquisition and \$17.1 million of short- term debt financing fees incurred in connection with the acquisition.

Income before income taxes was \$687.4 million, a decrease of \$17.9 million, or 2.5%, compared to fiscal 2016. The decrease in income before income taxes was due to the G&K transaction and integration expenses and the increase in interest expense previously mentioned. These impacts were partially offset by the increase in gross margin.

Cintas' effective tax rate on continuing operations was 33.5% for fiscal 2017 compared to 36.4% in fiscal 2016. The decrease was primarily due to the adoption of Accounting Standard Update (ASU) 2016- 09, "Improvements to Employee Share- Based Payment Accounting." The effective tax rate in fiscal 2017 included a benefit of \$29.4 million as a result of the adoption of ASU 2016- 09. This benefit was partially offset by the election to recognize forfeitures as they occur, which resulted in additional stock compensation expense of \$8.3 million when compared to our historical practice of estimating forfeiture for expense purposes. The adoption of ASU 2016- 09 also resulted in an increase in the effect of dilutive securities in fiscal 2017 of 0.8 million shares. For fiscal 2017, the net impact on diluted earnings per share from the adoption of ASU 2016- 09 was an increase of \$0.19 per share over what diluted earnings per share would have been if ASU 2016- 09 was not adopted in fiscal 2017.

Net income from continuing operations for fiscal 2017 of \$457.3 million was a 1.9% increase compared to fiscal 2016. Diluted earnings per share from continuing operations of \$4.17 was a 3.7% increase compared to fiscal 2016. Diluted earnings per share from continuing operations increased due to the lower effective tax rate combined with the decrease in weighted average common shares outstanding. The decrease in weighted average common shares outstanding resulted from purchasing 8.8 million shares of common stock under the January 13, 2015 and August 4, 2015 share buyback programs since the beginning of fiscal 2016.

Uniform Rental and Facility Services Reportable Operating Segment

Uniform Rental and Facility Services reportable operating segment revenue increased \$443.0 million, or 11.8%, and the cost of uniform rental and facility services increased \$214.9 million, or 10.3%, as previously discussed. The reportable operating segment's fiscal 2017 gross margin was 45.1% of revenue compared to 44.3% in fiscal 2016. The 80 basis point improvement was driven by many factors, including new business sold by sales representatives, penetration of additional products and services into existing customers and continuously improving the efficiency of internal processes.

Selling and administrative expenses for the Uniform Rental and Facility Services reportable operating segment increased \$143.8 million in fiscal 2017 compared to fiscal 2016. Selling and administrative expense as a percent of revenue for fiscal 2017 was 27.1% compared to 26.5% in fiscal 2016. The increase in selling and administrative expenses for the Uniform Rental and Facility Services reportable operating segment was primarily related to the G&K acquisition.

As a result of the G&K acquisition, the Uniform Rental and Facility Services reportable operating segment incurred \$79.2 million of transaction and integration expenses. These expenses consisted of the following: asset impairment charges of \$23.3 million, legal and professional fees directly related to the acquisition of \$17.4 million, employee termination expenses recognized under Accounting Standard Codification (ASC) Topic 712, "Compensation - Nonretirement Postemployment Benefits" of \$31.0 million, write- off of excess inventory of \$5.5 million and \$2.0 million of other miscellaneous integration expenses.

Income before income taxes increased \$5.0 million to \$677.1 million for fiscal 2017 compared to fiscal 2016. Income before income taxes as a percent of revenue at 16.1%, decreased 180 basis points from 17.9% in fiscal 2016. The decrease is primarily due to the G&K transaction and integration expenses mentioned above.

First Aid and Safety Services Reportable Operating Segment

First Aid and Safety Services reportable operating segment revenue increased \$46.5 million in fiscal 2017, a 10.1% increase compared to fiscal 2016. Revenue increased organically by 5.9% as a result of increased sales volume. Revenue growth was positively impacted by 4.6% due to acquisitions. One less workday in fiscal 2017 compared to the prior year negatively impacted growth by 0.4%.

Cost of first aid and safety services increased \$13.3 million, or 5.0%, in fiscal 2017, due primarily to increased First Aid and Safety Services reportable operating segment volume. Gross margin for the First Aid and Safety Services reportable operating segment is defined as revenue less cost of goods, warehouse expenses, service expenses and training expenses. The gross margin as a percent of revenue was 45.3% for fiscal 2017 compared to 42.7% in fiscal 2016. The increase in gross margin was due to the benefits realized as a result of the integration of ZEE Medical Inc. (ZEE). These benefits included improved delivery efficiencies and improved sourcing of goods.

Selling and administrative expenses for the First Aid and Safety Services reportable operating segment increased by \$29.9 million, or 20.3%, in fiscal 2017 compared to fiscal 2016. Selling and administrative expenses as a percent of revenue were 34.9% in fiscal 2017 compared to 31.9% in fiscal 2016. The increase in selling and administrative expenses was primarily the result of the investment in selling resources to grow the acquired ZEE customer base and increases in various employee- partner related expenses.

Income before income taxes was \$52.8 million in fiscal 2017, an increase of \$3.3 million, or 6.6%, compared to fiscal 2016. Income before income taxes as a percent of revenue at 10.4%, decreased from 10.7% in fiscal 2016, due primarily to the investment in selling resources mentioned above.

Liquidity and Capital Resources

The following is a summary of our cash flows and cash, cash equivalents and marketable securities as of and for the fiscal years ending May 31:

(In thousands)	2018	2017
Net cash provided by operating activities Net cash used in investing activities Net cash (used in) provided by financing activities	\$ (135,698)	\$ 763,887 \$ (2,310,349) \$ 1,578,502
Cash and cash equivalents at the end of the period Marketable securities at the end of the period	\$ 138,724 \$ —	\$ 169,266 \$ 22,219

Cash, cash equivalents and marketable securities as of May 31, 2018 and 2017 include \$33.9 million and \$125.5 million, respectively, that is located outside of the United States.

Cash flows provided by operating activities have historically supplied us with a significant source of liquidity. We generally use these cash flows to fund most, if not all, of our operations and dividends on our common stock. We may also use cash flows provided by operating activities, as well as proceeds from long- term debt and short- term borrowings, to fund growth and expansion opportunities, as well as other cash requirements such as the repurchase of our common stock.

Net cash provided by operating activities was \$964.2 million for fiscal 2018, which was an increase of \$200.3 million compared to fiscal 2017. The increase was the result of higher net income offset by the \$96.4 million gain on the sale of Discontinued Services, changes in deferred taxes as a result of the Tax Act and changes in working capital.

Net cash used in investing activities was \$135.7 million in fiscal 2018 compared to \$2,310.3 million in fiscal 2017. Capital expenditures were \$271.7 million and \$273.3 million for fiscal 2018 and fiscal 2017, respectively. Capital expenditures for fiscal 2018 included \$225.7 million for the Uniform Rental and Facility Services reportable operating segment and \$27.9 million for the First Aid and Safety Services reportable operating segment. Cash paid for acquisitions of businesses, net of cash acquired, was \$19.3 million and \$2,102.4 million for fiscal 2018 and fiscal 2017, respectively. The acquisitions in both fiscal 2018 and 2017 occurred in our Uniform Rental and Facility Services reportable operating segment, which included G&K in fiscal 2017, our First Aid and Safety Services reportable operating segment and our Fire Protection business, which is included in All Other. Net cash used in investing activities in fiscal 2018 and fiscal 2017 included proceeds of \$127.8 million related to the sale of Discontinued Services and \$28.3 million related to the Storage and Shredding transactions. Net cash used in investing activities for fiscal 2018 and 2017 also included net proceeds of \$26.1 million and \$37.3 million, respectively, from purchases and redemptions of marketable securities and investments.

Net cash used in financing activities was \$864.1 million for fiscal 2018, compared to \$1,578.5 million of net cash provided by financing activities in fiscal 2017. The decrease in fiscal 2018 from fiscal 2017 is primarily due to the net payment of \$600.5 million of debt compared to a net issuance of \$1,732.7 million of debt in fiscal 2017. To finance the G&K acquisition in fiscal 2017, Cintas issued various forms of debt, totaling \$2,091.2 million, net.

On August 2, 2016, we announced that the Board of Directors authorized a \$500.0 million share buyback program, which does not have an expiration date. During fiscal 2018, under the August 2, 2016 share buyback program, we purchased 0.5 million shares at an average price of \$173.51 per share for a total purchase price of \$90.0 million. During fiscal 2017, we purchased 0.1 million shares at an average price of \$94.09 per share for a total purchase price of \$3.7 million under a previously authorized share buyback program. Subsequent to May 31, 2018 through July 27, 2018, Cintas purchased 0.3 million shares at an average price of \$199.15 per share for a total purchase price of \$60.0 million. Under the August 2, 2016 program through July 27, 2018, Cintas has purchased a total of 0.8 million shares of Cintas common stock at an average price of \$182.93 per share for a total purchase price of \$150.0 million. For the fiscal year ended May 31, 2018, Cintas acquired 0.3 million shares of Cintas common stock in satisfaction of employee payroll taxes due on restricted stock awards that vested during the fiscal year. These shares were acquired at an average price of \$130.30 per share for a total purchase price of \$37.3 million.

On October 17, 2017, Cintas declared an annual cash dividend of \$1.62 per share on outstanding common stock, a 21.8% increase over the annual dividend paid in the prior year. The dividend was paid on December 8, 2017 to shareholders of record as of November 10, 2017. This marked the 35th consecutive year that Cintas has increased its annual dividend, every year since going public in 1983.

On March 21, 2017, the Company completed the acquisition of G&K. To finance the G&K acquisition, Cintas used a combination of new senior notes, a term loan, other borrowings under its existing credit facility and cash on hand.

During the fiscal year ended May 31, 2018, Cintas paid a net total of \$50.5 million of commercial paper and paid off the term loan balance of \$250.0 million with cash on hand. On December 1, 2017, Cintas paid the \$300.0 million aggregate principal amount of its 6.13% 10- year senior notes that matured on that date with cash on hand and \$265.0 million in proceeds from the issuance of commercial paper. On June 1, 2016, Cintas paid the \$250.0 million aggregate principal amount of five- year senior notes that matured on that date with cash on hand and proceeds from the issuance of commercial paper.

The following table summarizes Cintas' outstanding debt at May 31:

2017
300,000
50,500
12,500
(100)
362,900
250,000
650,000
300,000
52,554
52,645
,000,000
250,000
237,500
(22,075)
,770,624

⁽¹⁾ Variable rate debt instrument. The rate presented is the variable borrowing rate at May 31, 2017.

⁽²⁾ Cintas assumed these senior notes with the acquisition of G&K, and they were recorded at fair value. The interest rate shown above is the effective interest rate. The principal amount of these notes is \$50.0 million with a stated interest rate of 3.73%.

⁽³⁾ Cintas assumed these senior notes with the acquisition of G&K, and they were recorded at fair value. The interest rate shown above is the effective interest rate. The principal amount of these notes is \$50.0 million with a stated interest rate of 3.88%.

The credit agreement that supports our commercial paper program was amended on September 16, 2016. The amendment increased the capacity of the revolving credit facility from \$450.0 million to \$600.0 million and added a \$250.0 million term loan facility. The existing term loan facility was paid in full during the first quarter of fiscal 2018. The credit agreement has an accordion feature that provides Cintas the ability to request increases to the borrowing commitments under either the revolving credit facility or the term loan of up to \$250.0 million in the aggregate, subject to customary conditions. The maturity date of the agreement is September 15, 2021. No commercial paper or borrowings on our revolving credit facility were outstanding at May 31, 2018. As of May 31, 2017, there was \$50.5 million of commercial paper outstanding with a weighted average interest rate of 1.24% and maturity dates less than 30 days and no borrowings on our revolving credit facility.

Cintas has certain covenants related to debt agreements. These covenants limit Cintas' ability to incur certain liens, to engage in sale-leaseback transactions and to merge, consolidate or sell all or substantially all of Cintas' assets. These covenants also require Cintas to maintain certain debt to consolidated earnings before interest, taxes, depreciation and amortization (EBITDA) and interest coverage ratios. Cross- default provisions exist between certain debt instruments. If a default of a significant covenant were to occur, the default could result in an acceleration of the maturity of the indebtedness, impair liquidity and limit the ability to raise future capital. Cintas was in compliance with all of the debt covenants for all periods presented.

Our access to the commercial paper and long- term debt markets has historically provided us with sources of liquidity. We do not anticipate having difficulty in obtaining financing from those markets in the future in view of our favorable experiences in the debt markets in the recent past. Our ability to continue to access the commercial paper and long- term debt markets on favorable interest rate and other terms will depend, to a significant degree, on the ratings assigned by the credit rating agencies to our indebtedness. As of May 31, 2018, our ratings were as follows:

Rating Agency Outlook Commercial Paper Long-term Debt

Standard & Poor's Stable A- 2 BBB+ Moody's Investors Service Stable P- 2 A3

On June 11, 2018, Standard & Poor's rating agency updated their ratings as follows:

Rating Agency Outlook Commercial Paper Long-term Debt

Standard & Poor's Positive A- 2 BBB+

In the event that the ratings of our commercial paper or our outstanding long- term debt issues were substantially lowered or withdrawn for any reason, or if the ratings assigned to any new issue of long- term debt securities were significantly lower than those noted above, particularly if we no longer had investment grade ratings, our ability to access the debt markets may be adversely affected. In addition, in such a case, our cost of funds for new issues of commercial paper and long- term debt would be higher than our cost of funds would have been had the ratings of those new issues been at or above the level of the ratings noted above. The rating agency ratings are not recommendations to buy, sell or hold our commercial paper or debt securities. Each rating may be subject to revision or withdrawal at any time by the assigning rating organization and should be evaluated independently of any other rating. Moreover, each credit rating is specific to the security to which it applies.

To monitor our credit rating and our capacity for long- term financing, we consider various qualitative and quantitative factors. One such factor is the ratio of our total debt to EBITDA. For the purpose of this calculation, debt is defined as the sum of short- term borrowings, long- term debt due within one year, obligations under capital leases due in one year, long- term debt and long- term obligations under capital leases.

On December 22, 2017, the United States adopted tax reform legislation commonly known as the Tax Act, which is generally effective January 1, 2018. The Tax Act includes a number of changes to U.S. tax law, including lowering the U.S. corporate income tax rate from a maximum of 35% to 21% and changing or limiting certain tax deductions. In addition, the Tax Act alters the landscape of taxation of non- U.S. operations and provides immediate deductions for certain new investments, among other provisions.

Cintas has reasonably estimated the effects of the Tax Act to be a net income tax benefit of \$161.4 million for fiscal 2018. The significant components of this income tax benefit include (i) the remeasurement of net deferred tax liabilities at the lower enacted U.S. corporate tax rate, which resulted in a net \$175.6 million decrease in income tax expense; (ii) a \$4.4 million net tax expense comprised of foreign withholding taxes related to certain non- U.S. earnings subject to repatriation; and (iii) \$9.8 million in transition tax related to certain non- U.S. earnings subject to repatriation that were previously tax deferred.

The overall net impact of the Tax Act resulted in a net decrease in Cintas' effective tax rates in fiscal 2018, and we anticipate the net impact of the Tax Act on future periods to also be a net decrease in our effective tax rates. While the reduction in the U.S. federal tax rate from 35% to 21% in fiscal 2018 and beyond will result in lower income tax expense, other elements of the Tax Act will partially offset this reduction. Elements of the Tax Act that will cause an increase in future income tax expense include:

- The Tax Act expands the limitation on the deduction of certain executive compensation. This expansion is subject to transition rules that provide relief for previously awarded compensation. We estimate that this deduction limitation will adversely impact our effective rate in future periods.
- The Tax Act limits certain entertainment deductions.
- The Tax Act eliminates the Section 199 deduction.

The estimated impacts of the Tax Act recorded during fiscal 2018 as well as the forward- looking estimates are provisional in nature, and Cintas will continue to assess the impact of the Tax Act and provide additional information and record adjustments through the income tax provision in the relevant period as amounts are known and reasonably estimable during the measurement period. Accordingly, the impact of the Tax Act may differ from our provisional estimates due to, among other factors, information currently not available, changes in interpretations and the issuance of additional guidance, as well as changes in assumptions Cintas has made, including actions Cintas may take in fiscal 2019 as a result of the Tax Act.

Contractual Obligations

	Payments Due by Period				
			Two to		
		One year	three	Four to	After five
(In thousands)	Total	or less	years	five years	years
Debt (1)	\$ 2,550,000	\$ —	\$ —	\$ 1,250,000	\$1,300,000
Operating leases (2)	196,774	49,313	75,336	44,409	27,716
Interest payments (3)	797,243	95,530	191,060	151,210	359,443
Unconditional purchase obligations		_	_	_	_
Total contractual cash obligations	\$3,544,017	\$ 144,843	\$ 266,396	\$1,445,619	\$1,687,159

(1) See Note 6 entitled Debt and Derivatives of "Notes to Consolidated Financial Statements" for a detailed presentation of Cintas' debt.

Cintas also makes payments to defined contribution plans and may make payments to defined benefit plans to satisfy minimum funding requirements. The amount of contributions made to the defined contribution plans are at the discretion of the Board of Directors of Cintas. Future contributions to the defined contribution plans are expected to be \$62.5 million in the next year, \$134.5 million in the next two to three years and \$148.3 million in the next four to five years. Future contributions to the defined benefit plans are expected to be \$4.3 million in the next year, \$5.6 million in the next two to three years and \$5.6 million in the next four to five years.

⁽²⁾ Operating leases consist primarily of operational facility leases.

⁽³⁾ Interest payments could include interest on both fixed and variable rate debt. As of May 31, 2018, Cintas did not have commercial paper outstanding, and therefore did not have any variable rate debt.

Other Commitments

	Amount of	of Commitme	ent Expi	ration per P	eriod
			Two		
			to		After
		One year	three	Four to	five
(In thousands)	Total	or less	years	five years	years
Lines of credit (1)	\$ 599,876	i \$ —	\$ —	\$599,876	\$ —
Standby letters of credit and surety bonds (2)	143,035	143,035	_		· —
Total other commitments	\$742,911	\$ 143,035	\$ —	\$ 599,876	\$ —

⁽¹⁾ Back- up facility for the commercial paper program (reference Note 6 entitled Debt and Derivatives of "Notes to Consolidated Financial Statements" for further discussion).

Inflation and Changing Prices

Changes in wages, benefits and energy costs have the potential to materially impact Cintas' consolidated financial results. Management believes inflation has not had a material impact on Cintas' consolidated financial condition or a negative impact on consolidated results of operations.

Litigation and Other Contingencies

Cintas is subject to legal proceedings, insurance receipts, legal settlements and claims arising from the ordinary course of its business, including personal injury, customer contract, environmental and employment claims. In the opinion of management, the aggregate liability, if any, with respect to such ordinary course of business actions will not have a material adverse effect on the consolidated financial position, consolidated results of operations or consolidated cash flows of Cintas.

New Accounting Standards

In April 2014, the Financial Accounting Standards Board (FASB) issued ASU 2014- 08, "Reporting Discontinued Operations and Disclosures of Disposals of Components of an Entity," which amended accounting guidance related to the reporting of discontinued operations and disclosures of disposals of components of an entity. The amended guidance changes the thresholds for disposals to qualify as discontinued operations and requires additional disclosures. Cintas adopted ASU 2014- 08 during the quarter ended August 31, 2015 and applied the amended accounting guidance to Shred- it and all subsequent transactions, as appropriate.

In May 2014, the FASB issued ASU 2014- 09, "Revenue from Contracts with Customers (Topic 606)," to clarify revenue recognition principles. The standard applies one comprehensive revenue recognition model across all contracts, entities and sectors. The core principal of the new standard is that revenue should be recognized to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The standard includes cost guidance, whereby all direct and incremental costs to obtain or fulfill a contract will be capitalized and amortized over the corresponding period of benefit, determined on a contract by contract basis. This guidance is also intended to improve disclosure requirements and enhance the comparability of revenue recognition practices. Improved disclosures under the amended guidance relate to the nature, amount, timing and uncertainty of revenue that is recognized from contracts with customers. Cintas adopted this standard on June 1, 2018. The largest impacts to the Company's financial statements will result from the new qualitative and quantitative disclosures that will be required upon adoption of the new standard. There will be two implementation adjustments upon adoption of the new standard related to the capitalization of certain direct and incremental contract costs and the timing of revenue recognition for certain contracts with customers that create an asset with no alternative use to the Company. The Company will apply the modified retrospective adoption alternative for this standard and anticipates recognizing a cumulative effect adjustment in the range of approximately \$185.0 million to \$215.0 million of an increase to retained earnings as of June 1, 2018, which primarily reflects the deferral of contract costs.

In April 2015, the FASB issued ASU 2015- 03, "Interest - Imputation of Interest (Subtopic 835- 30), Simplifying the Presentation of Debt Issuance Costs." ASU 2015- 03 requires that debt issuance costs related to a recognized debt liability be presented in the consolidated condensed balance sheet as a direct deduction from the carrying amount of

These standby letters of credit and surety bonds support certain outstanding debt (reference Note 6 entitled Debt and Derivatives of "Notes to Consolidated Financial Statements"), self- insured workers' compensation and general liability insurance programs.

that debt liability, consistent with debt discounts. This guidance is effective for annual and interim periods beginning after December 15, 2015. The guidance is applied retrospectively and early adoption is permitted. Cintas adopted ASU 2015- 03 during the quarter ended August 31, 2016 and has applied this amended accounting guidance to its long- term debt and other assets for all periods presented.

In February 2016, the FASB issued ASU 2016- 02, "Leases (Topic 842)," which sets out the principles for the recognition, measurement, presentation and disclosure of leases for both parties to a contract (i.e. lessees and lessors). The new standard requires lessees to apply a dual approach, classifying leases as either finance or operating leases based on the principle of whether or not the lease is effectively a financed purchase by the lessee. This classification will determine whether lease expense is recognized based on an effective interest method or on a straight line basis over the term of the lease, respectively. A lessee is also required to record a right- of- use asset and a lease liability for all leases with a term of greater than 12 months regardless of their classification. Leases with a term of 12 months or less will be accounted for similar to existing guidance for operating leases today. Topic 842 supersedes the previous leases standard, ASC 840, "Leases." This guidance is effective for reporting periods beginning after December 15, 2018; however, early adoption is permitted. Entities are required to use a modified retrospective approach for leases that exist or are entered into after the beginning of the earliest comparative period in the financial statements. Cintas is currently evaluating the impact that ASU 2016- 02 will have on its consolidated financial statements. The Company currently expects the adoption of this standard to result in a material increase to the assets and liabilities on the consolidated balance sheets.

In March 2016, the FASB issued ASU 2016- 09, "Improvements to Employee Share- Based Payment Accounting." ASU 2016- 09 is intended to simplify accounting for share- based payments. Upon adoption, ASU 2016- 09 requires excess tax benefits for share- based payments to be recorded as a reduction of income tax expense and reflected within operating cash flows rather than being recorded within equity and reflected within financing cash flows. The standard also permits the repurchase of more of an employee's shares for tax withholding purposes without triggering liability accounting, clarifies that all cash payments made on an employee's behalf for withheld shares should be presented as a financing activity on our cash flows statement, and provides an accounting policy election to account for forfeitures as they occur. This update is effective for interim and annual periods beginning after December 15, 2016; however, early adoption is permitted. Cintas adopted ASU 2016- 09 during the quarter ended August 31, 2016 and elected to make an accounting policy change to recognize forfeitures as they occur. The adoption impact on the consolidated balance sheet was a cumulative- effect adjustment of \$26.7 million, increasing opening retained earnings and decreasing paid- in capital.

In January 2017, the FASB issued ASU 2017- 04, "Simplifying the Test for Goodwill Impairment." ASU 2017- 04 eliminates the two-step process that required identification of potential impairment and a separate measure of the actual impairment. Goodwill impairment charges, if any, would be determined by the difference between a reporting unit's carrying value and its fair value (impairment loss is limited to the carrying value). This standard is effective for annual or any interim goodwill impairment tests beginning after December 15, 2019. The adoption of this standard is not expected to have a material impact on the consolidated financial statements.

In March 2017, the FASB issued ASU 2017- 07, "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Costs." ASU 2017- 07 continues to require the service component of pension and other postretirement benefit costs to be presented in the same line item as other employee compensation costs on the consolidated statement of income and changes the presentation of other components of net benefit cost so that these items will be presented outside of operating income within the consolidated statements of income. Cintas retrospectively adopted ASU 2017- 07 on June 1, 2017. The adoption of this standard did not have a material effect on the consolidated financial statements.

In February 2018, the FASB issued ASU 2018- 02, "Income Statement - Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income." ASU 2018- 02 allows entities to elect to reclassify the income tax effects of the Tax Act on items within accumulated other comprehensive income to retained earnings and requires additional related disclosures. This standard is effective for fiscal years beginning after December 15, 2018 and interim periods within those fiscal years. Cintas is currently evaluating the impact that ASU 2018- 02 will have on its consolidated condensed financial statements.

No other new accounting pronouncement recently issued or newly effective had or is expected to have a material impact on the consolidated financial statements.

Critical Accounting Policies and Estimates

The preparation of Cintas' consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and judgments that have a significant effect on the amounts reported in the consolidated financial statements and accompanying notes. These critical accounting policies should be read in conjunction with Note 1 entitled Significant Accounting Policies of "Notes to Consolidated Financial Statements." Significant changes, estimates or assumptions related to any of the following critical accounting policies could possibly have a material impact on the consolidated financial statements.

Revenue recognition

Rental revenue, which is recorded in the Uniform Rental and Facility Services reportable operating segment, is recognized when services are performed. Other revenue, which is recorded in the First Aid and Safety Services reportable operating segments and All Other, is recognized when either services are performed or when products are shipped and the title and risks of ownership pass to the customer.

Inventories

Inventories are valued at the lower of cost (first- in, first- out) or net realizable value. Cintas applies a commonly accepted practice of using inventory turns to apply variances between actual and standard costs to the inventory balances. The judgments and estimates used to calculate inventory turns will have an impact on the valuation of inventories at the lower of cost or net realizable value. An inventory obsolescence reserve is determined by specific identification, as well as an estimate based on the Company's historical rates of obsolescence.

Uniforms and other rental items in service

Uniforms and other rental items in service are valued at cost less amortization, calculated using the straight- line method. Uniforms in service (other than cleanroom and flame resistant clothing) are amortized over their useful life of 18 months. Uniforms acquired in the G&K acquisition were amortized over 12 months. Other rental items, including shop towels, mats, mops, cleanroom garments, flame resistant clothing, linens and restroom dispensers, are amortized over their useful lives, which range from 8 to 60 months. The amortization rates used are based on industry experience, Cintas' specific experience and wear tests performed by Cintas. These factors are critical to determining the amount of in service inventory and related cost of uniforms and ancillary products that are presented in the consolidated financial statements.

Property and equipment

Depreciation is calculated using the straight- line method over the estimated useful lives of the assets based on industry and Cintas specific experience, which is typically 30 to 40 years for buildings, 5 to 20 years for building improvements, 3 to 10 years for equipment and 2 to 15 years for leasehold improvements. When events or circumstances indicate that the carrying amount of long- lived assets may not be recoverable, the estimated undiscounted future cash flows are compared to the carrying amount of the assets. If the estimated undiscounted future cash flows are less than the carrying amount of the assets, an impairment loss is recorded based on the excess of the carrying amount of the assets over their respective fair values. Fair value is generally determined by discounted cash flows or based on prices of similar assets, as appropriate. As a result of the identification of certain G&K plants and branches for future closure, an indicator of potential impairment was identified. Cintas recognized an impairment loss of \$23.3 million during the fiscal year ended May 31, 2017, based on the excess of the carrying amount of asset over their respective fair values. The undiscounted cash flows were estimated, using Level 2 inputs based on both the cost and market approaches, at the lowest discernible level, which is at the location level. Cintas did not identify any indicators of impairment for the fiscal years ended May 31, 2018 and 2016.

Goodwill

Goodwill, obtained through acquisitions of businesses, is valued at cost less any impairment. Cintas completes an annual impairment test, which may include an assessment of qualitative factors including, but not limited to, macroeconomic conditions, industry and market conditions, and entity specific factors such as strategies and financial performance. The test may also include the determination of the estimated fair value of Cintas' reporting units via comparisons to current market values, where available, and discounted cash flow analyses. Significant assumptions may include growth rates based on historical trends and margin improvement leveraged from such growth, as well as discount rates. We determine discount rates separately for each reporting unit using the weighted average cost of capital, which includes a calculation of cost of equity, which is developed using the capital asset pricing model and comparable company betas (a measure of systemic risk), and cost of debt. We also use comparable market earnings

multiple data and our market capitalization to corroborate our reporting unit valuations. We test for goodwill impairment at the reporting unit level. Cintas has identified four reporting units for purposes of evaluating goodwill impairment: Uniform Rental and Facility Services, First Aid and Safety Services, and two reporting units within All Other. Based on the results of the annual impairment tests, Cintas was not required to recognize an impairment of goodwill for the fiscal years ended May 31, 2018, 2017 or 2016. Cintas will continue to perform impairment tests as of March 1 in future years and when indicators of impairment exist.

Service contracts and other assets

Service contracts and other assets, which consist primarily of noncompete and consulting agreements obtained through acquisitions of businesses, are amortized by use of the straight- line method over the estimated lives of the agreements, which are generally 5 to 10 years. The G&K service contract asset is being amortized over a period of 15 years, which represents the estimated life of the economic benefit and the asset amortization is based on the annual economic value of the underlying asset which generally decreases over the 15- year term. Certain noncompete agreements, as well as all service contracts, require that a valuation be determined using a discounted cash flow model. The assumptions and judgments used in these models involve estimates of cash flows and discount rates, among other factors. Because of the assumptions used to value these intangible assets, actual results over time could vary from original estimates. Impairment of service contracts and other assets is accomplished through specific identification. No impairment has been recognized by Cintas for the fiscal years ended May 31, 2018, 2017 or 2016.

Business Combinations

Accounting for acquisitions requires us to recognize separately from goodwill the assets acquired and the liabilities assumed at their acquisition date fair values. Goodwill as of the acquisition date is measured as the excess of consideration transferred over the net of the acquisition date fair values of the assets acquired and the liabilities assumed. While we use our best estimates and assumptions to accurately value assets acquired and liabilities assumed at the acquisition date as well as contingent consideration, where applicable, our estimates are inherently uncertain and subject to refinement. As a result, during the measurement period, which may be up to one year from the acquisition date, we record adjustments to the assets acquired and liabilities assumed with the corresponding offset to goodwill. Upon the conclusion of the measurement period or final determination of the values of assets acquired or liabilities assumed, whichever comes first, any subsequent adjustments are recorded to our consolidated statements of income. See Note 9 entitled Acquisitions and Divestitures of the "Notes to Consolidated Financial Statements" for a discussion of the G&K acquisition.

General insurance liabilities

General insurance liabilities represent the estimated ultimate cost of all asserted and unasserted claims incurred, primarily related to worker's compensation, auto liability and other general liability exposure through the consolidated balance sheet dates. Our reserves are estimated through actuarial procedures of the insurance industry and by using industry assumptions, adjusted for specific expectations based on our claims history. Cintas records an increase or decrease in selling and administrative expenses related to development of prior claims, higher claims activity and other environmental factors in the period in which it becomes known. These changes in estimates may be material to the consolidated financial statements.

Stock- based compensation

Compensation expense is recognized for all share- based payments to employees, including stock options and restricted stock awards, in the consolidated statements of income based on the fair value of the awards that are granted. The fair value of stock options is estimated at the date of grant using the Black- Scholes option- pricing model. Generally, measured compensation cost, net of estimated forfeitures, is recognized on a straight- line basis over the vesting period of the related share- based compensation award. See Note 12 entitled Stock- Based Compensation of "Notes to Consolidated Financial Statements" for further information.

Litigation and other contingencies

Cintas is subject to legal proceedings and claims arising from the ordinary course of its business, including personal injury, customer contract, environmental and employment claims. U.S. GAAP requires that a liability for contingencies be recorded when it is probable that a liability has occurred and the amount of the liability can be reasonably estimated. Significant judgment is required to determine the existence of a liability, as well as the amount to be recorded. While a significant change in assumptions and judgments could have a material impact on the amounts recorded for contingent liabilities, Cintas does not believe that they will result in a material adverse effect on the consolidated financial statements.

Income taxes

Deferred tax assets and liabilities are determined by the differences between the consolidated financial statement carrying amounts and the tax basis of assets and liabilities. See Note 8 entitled Income Taxes of "Notes to Consolidated Financial Statements" for the types of items that give rise to significant deferred income tax assets and liabilities. Deferred income taxes are classified as assets or liabilities based on the classification of the related asset or liability for financial reporting purposes. Cintas regularly reviews deferred tax assets for recoverability based upon projected future taxable income and the expected timing of the reversals of existing temporary differences. Although realization is not assured, management believes it is more likely than not that the recorded deferred tax assets, as adjusted for valuation allowances, will be realized.

Accounting for uncertain tax positions requires the determination of whether tax benefits claimed or expected to be claimed on a tax return should be recorded in the consolidated financial statements. Companies may recognize the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized in the consolidated financial statements from such a position should be measured based on the largest benefit that has a greater than fifty percent likelihood of being realized upon ultimate settlement.

Cintas is periodically reviewed by domestic and foreign tax authorities regarding the amount of taxes due. These reviews include questions regarding the timing and amount of deductions and the allocation of income among various tax jurisdictions. In evaluating the exposure associated with various filing positions, Cintas records reserves as deemed appropriate. Based on Cintas' evaluation of current tax positions, Cintas believes its tax related accruals are appropriate.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Earnings are affected by changes in short- term interest rates due to investments in marketable securities and money market accounts and periodic issuances of commercial paper. If short- term rates changed by one- half percent (or 50 basis points), Cintas' income before income taxes would not be impacted because we had no variable rate debt as of May 31, 2018. This estimated exposure considers the effects on investments. This analysis does not consider the effects of a change in economic activity or a change in Cintas' capital structure.

Through its foreign operations, Cintas is exposed to foreign currency risk. Foreign currency exposures arise from transactions denominated in a currency other than the functional currency and from foreign denominated revenue and profit translated into U.S. dollars. Foreign denominated revenue and profit represents less than 10% of Cintas' consolidated revenue and profit. Cintas periodically uses foreign currency hedges such as average rate options and forward contracts to mitigate the risk of foreign currency exchange rate movements resulting from foreign currency revenue and from international cash flows. The primary foreign currency to which Cintas is exposed is the Canadian dollar.

Item 8. Financial Statements and Supplementary Data

Index to Consolidated Financial Statements

Audited Consolidated Financial Statements for the Fiscal Years Ended May 31, 2018, 2017 and 2016

Management's Report on Internal Control over Financial Reporting	<u>31</u>
Reports of Independent Registered Public Accounting Firm	<u>32</u>
Consolidated Statements of Income	<u>34</u>
Consolidated Statements of Comprehensive Income	<u>35</u>
Consolidated Balance Sheets	<u>36</u>
Consolidated Statements of Shareholders' Equity	<u>37</u>
Consolidated Statements of Cash Flows	<u>38</u>
Notes to Consolidated Financial Statements	<u>39</u>

Management's Report on Internal Control over Financial Reporting

To the Shareholders of Cintas Corporation:

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) and 15(d)-15(f) under the Securities Exchange Act of 1934) to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States. 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. Accordingly, even an effective system of internal control over financial reporting will provide only reasonable assurance with respect to financial statement preparation.

With the supervision of our Chairman and Chief Executive Officer and our Chief Financial Officer, management assessed our internal control over financial reporting as of May 31, 2018. Management based its assessment on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Management's assessment included evaluation of such elements as the design and operating effectiveness of key financial reporting controls, process documentation, accounting policies and our overall control environment. This assessment is supported by testing and monitoring performed by our internal audit function.

Based on our assessment, management has concluded that our internal control over financial reporting was effective as of May 31, 2018, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external reporting purposes in accordance with accounting principles generally accepted in the United States.

We reviewed the results of management's assessment with the Audit Committee of our Board of Directors. Additionally, our independent registered public accounting firm, Ernst & Young LLP, independently assessed the effectiveness of Cintas Corporation's internal control over financial reporting. Ernst & Young LLP has issued an attestation report, which is included in this Annual Report on Form 10- K.

Scott D. Farmer
Chairman and Chief Executive Officer

J. Michael Hansen Executive Vice President and Chief Financial Officer

Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of Cintas Corporation

Opinion on Internal Control over Financial Reporting

We have audited Cintas Corporation's internal control over financial reporting as of May 31, 2018, based on criteria established in Internal Control- Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Cintas Corporation (the Company) maintained, in all material respects, effective internal control over financial reporting as of May 31, 2018, 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 May 31, 2018 and 2017, and the related consolidated statements of income, comprehensive income, shareholders' equity, and cash flows for each of the three years in the period ended May 31, 2018, and the related notes and financial statement schedule listed in the Index at Item 15(a), and our report dated July 27, 2018, 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 "Report of Management". 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

Cincinnati, Ohio July 27, 2018

Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of Cintas Corporation

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Cintas Corporation (the Company) as of May 31, 2018 and 2017, and the related consolidated statements of income, comprehensive income, shareholders' equity and cash flows for each of the three years in the period ended May 31, 2018, and the related notes and financial statement schedule listed in the Index at Item 15(a) (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 May 31, 2018 and 2017, and the results of its operations and its cash flows for each of the three years in the period ended May 31, 2018, 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 May 31, 2018, 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 July 27, 2018, 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.

/s/ ERNST & YOUNG LLP

We have served as the Company's auditor since 1968 Cincinnati, Ohio July 27, 2018

Consolidated Statements of Income

	Fiscal Years Ended May 31,				
(In thousands except per share data)	2018	20	017		2016
					_
Revenue:					
Uniform rental and facility services	\$5,247,124	\$ 4,20	02,490	\$3	3,759,524
Other	1,229,508	1,12	20,891	1	,036,248
	6,476,632	5,32	23,381	4	,795,772
Costs and expenses:					
Cost of uniform rental and facility services	2,886,959	2,30	07,774	2	2,092,833
Cost of other	681,150	63	35,312		601,599
Selling and administrative expenses	1,916,792	1,52	27,380	1	,332,399
G&K Services, Inc. transaction and integration expenses	41,897	7	79,224		_
Operating income	949,834	77	73,691		768,941
Interest income	(1,342)	(237)		(896)
Interest expense	110,175		36,524		64,522
·					
Income before income taxes	841,001	68	37,404		705,315
Income taxes	57,069	23	30,118		256,710
Income from continuing operations	783,932	45	57,286		448,605
Income from discontinued operations, net of tax of \$35,313,					
\$15,057 and \$138,184, respectively	58,654	2	23,422		244,915
Net income	\$ 842,586	\$ 48	30,708	\$	693,520
Basic earnings per share:					
Continuing operations	\$ 7.24	\$	4.27	\$	4.08
Discontinued operations	0.54		0.22		2.22
Basic earnings per share	\$ 7.78	\$	4.49	\$	6.30
Diluted earnings per share:					
Continuing operations	\$ 7.03	\$	4.17	\$	4.02
Discontinued operations	0.53		0.21		2.19
Diluted earnings per share	\$ 7.56	\$	4.38	\$	6.21
Dividends declared and paid per share	\$ 1.62	\$	1.33	\$	1.05

See accompanying notes.

Consolidated Statements of Comprehensive Income

	Fiscal Years Ended May 31,			
(In thousands)	2018	2017	2016	
Net income	\$ 842,586	\$ 480,708	\$ 693,520	
Other comprehensive income (loss), net of tax:				
Foreign currency translation adjustments	19,276	(10,252)	(11,933)	
Cumulative translation adjustment on Shred- it	_		6,472	
Change in fair value of cash flow hedges		31,136	(12,156)	
Amortization of interest rate lock agreements	(933)	1,076	1,952	
Other	1,029	(115)	(738)	
Other comprehensive income (loss), net of tax expense (benefit) of \$690, \$19,118 and (\$9,813), respectively	19,372	21,845	(16,403)	
Comprehensive income	\$ 861,958	\$ 502,553	\$ 677,117	

See accompanying notes.

Consolidated Balance Sheets

	As of	May 31,
(In thousands except share data)	2018	2017
Accests		
Assets Current assets:		
Cash and cash equivalents	\$ 138,724	\$ 169,266
Marketable securities	Ψ 100,721	22,219
Accounts receivable, principally trade, less allowance of \$33,510 and \$20,525, respectivel	y 804,583	
Inventories, net	280,347	
Uniforms and other rental items in service	702,261	
Income taxes, current	19,634	
Prepaid expenses and other current assets	32,383	
Assets held for sale	32,303	
Total current assets	1 077 020	38,613
Total current assets	1,977,932	1,954,478
Property and equipment, net	1,382,730	1,323,501
Investments	175,581	164,788
Goodwill	2,846,888	2,782,335
Service contracts, net	545,768	
Other assets, net	29,315	
,		\$ 6,844,057
Liabilities and Shareholders' Equity	<u> </u>	. , ,
Current liabilities:		
Accounts payable	\$ 215,074	\$ 177,051
Accrued compensation and related liabilities	140,654	
Accrued liabilities	420,129	
Liabilities held for sale		11,457
Debt due within one year		362,900
Total current liabilities	775,857	
Lang tarm liabilities		
Long- term liabilities:	0 505 000	0.770.604
Debt due after one year Deferred income taxes	2,535,309	
	352,581	
Accrued liabilities	277,941	
Total long- term liabilities	3,165,831	3,410,412
Shareholders' equity:		
Preferred stock, no par value:		
100,000 shares authorized, none outstanding	_	. <u> </u>
Common stock, no par value:		
425,000,000 shares authorized		
2018: 182,723,471 shares issued and 106,326,383 shares outstanding		
2017: 180,992,605 shares issued and 105,400,629 shares outstanding	618,464	485,068
Paid- in capital	245,211	
Retained earnings	5,837,827	
Treasury stock:	2,30.,021	2, 1. 0,000
2018: 76,397,088 shares		
2017: 75,591,976 shares	(3,701,319	(3,574,000)
Accumulated other comprehensive income (loss)	16,343	
Total shareholders' equity	3,016,526	
Total sharoholders equity	\$ 6,958,214	
	0 U.J.O.C.14	· 01 (1.1) ++.(1.)/

Consolidated Statements of Shareholders' Equity

Staten		n Stock			Other Accumulated	Treas	ury Stock		
(In thousands)	Shares	Amount	Paid- In Capital	Retained Earnings	Comprehensive Income (Loss)	Shares	Amount	Total Shareholders' Equity	
Balance at								Equity	
June 1,									
	178,117 \$	329,248 \$	157,183 \$	4,227,620 \$	(8,471)	(66,414) \$	(2,773,125) \$	1,932,455	
Net income		_	_	693,520	_	_	_	693,520	
Comprehens loss, net of	sive								
tax	_	_	_	_	(16,403)	_	_	(16,403)	
Dividends	_	_		(115,273)	(10,100)	_	_	(115,273)	
Stock-				,				,	
based									
compensation	on —	_	79,293	_	_	_	_	79,293	
Vesting of stock-									
based									
compensation	on								
awards	605	52,208	(52,208)	_	_	_	_	_	
Stock									
options									
exercised,									
net of shares									
surrender	ed 876	28,226	_	_	_	_	_	28,226	
Repurchase		,						,	
of common									
stock	_	_	_	_	_	(8,971)	(780,151)	(780,151)	
Other			20,992					20,992	
Balance at May 31,									
	179,598	409,682	205,260	4,805,867	(24.874)	(75,385)	(3,553,276)	1,842,659	
Net income	—	—		480,708	(= :, = : ·)	(, 0,000)	(0,000,2:0)	480,708	
Comprehens	sive								
income, net									
of tax	_	_	_	(1.40, 400)	21,845	_	_	21,845	
Dividends Stock-	_	_	_	(142,433)	_	_	_	(142,433)	
based									
compensation	on —	_	88,868	_	_	_	_	88,868	
Vesting of									
stock-									
based									
compensation awards	on 429	43,516	(43,516)	_	_	_		_	
Stock	423	43,310	(43,510)						
options									
exercised,									
net of									
shares		04.070						04.070	
surrender Repurchase		31,870	_	_	_	_	_	31,870	
of common									
stock	_	_	_	_	_	(207)	(20,724)	(20,724)	
Adoption of						· - /	(- /:/	(,)	
new									
accounting			()						
guidance Palance et			(26,688)	26,688			<u> </u>		
Balance at May 31,									
	180,993	485,068	223,924	5,170,830	(2.020)	(75,592)	(3,574,000)	2,302,793	
2017	100.333	400.000	440,34	J. J / U.O.JU	しむ.ひとかり	(70.092)	(3,3/4.000)	<u>_,</u> ,JU/,JU	

Comprehensiv income, net of tax Dividends Stock-	e	_		— (175,589)	19,372 —	=		19,372 (175,589)
based compensation Vesting of stock-	_	_	112,835	_	_	_	_	112,835
based compensation awards Stock options exercised, net of	701	91,548	(91,548)	_	_	_	_	_
shares surrendered Repurchase of common	1,029	41,848	_	_	_	_	_	41,848
stock	_	_			_	(805)	(127,319)	(127,319)
Balance at May 31,								
	2,723 \$	618,464 \$	245,211 \$	5,837,827 \$	16,343 (7	6,397) \$	(3,701,319) \$	3,016,526

See accompanying notes.

37

Consolidated Statements of Cash Flows

	Fiscal Y	ears Ended	May 31,
(In thousands)	2018	2017	2016
Cash flows from operating activities:			
Net income	\$ 842,586	\$ 480,708	\$ 693,520
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation	215,476	171,565	149,691
Amortization of intangible assets	63,940	25,030	15,588
Stock- based compensation	112,835	88,868	79,293
Gain on sale of business	(96,400)	_	_
Gain on Storage	_	(1,460)	(15,786)
Gain on Shred- it	_	(25,457)	(354,071)
Asset impairment charge	_	23,331	_
G&K Services, Inc. transaction and integration costs	_	31,445	_
Short- term debt financing fees included in net income	_	17,062	_
Settlement of cash flow hedges	_	30,194	_
Deferred income taxes	(119,295)	3,902	(59,302)
Change in current assets and liabilities, net of acquisitions of businesses:			
Accounts receivable, net	(66,267)	(93,557)	(52,762)
Inventories, net	(3,323)	(668)	(17,917)
Uniforms and other rental items in service	(64,299)	(8,732)	(6,306)
Prepaid expenses and other current assets	(15,526)	24,201	(965)
Accounts payable	35,275	13,726	(564)
Accrued compensation and related liabilities	(9,392)	13,654	13,512
Accrued liabilities and other	42,468	(501)	22,714
Income taxes, current	26,082	(29,424)	(800)
Net cash provided by operating activities	964,160	763,887	465,845
Cash flows from investing activities:		·	
Capital expenditures	(271,699)	(273,317)	(275,385)
Proceeds from redemption of marketable securities and investments	179,857	218,324	434,179
Purchase of marketable securities and investments	(153,708)	(181,065)	(494,146)
Proceeds from sale of business	127,835		
Proceeds from Storage transactions	_	2,400	35,338
Proceeds from Shredding transactions	_	25,876	580,837
Acquisitions of businesses, net of cash acquired	(19,346)	(2,102,371)	(156,579)
Other, net	1,363	(196)	4,137
Net cash (used in) provided by investing activities	(135,698)	(2,310,349)	128,381
Cash flows from financing activities:			
(Payments) issuance of commercial paper, net	(50,500)	50,500	_
Proceeds from issuance of debt, net	_	1,932,229	_
Repayment of debt	(550,000)	(250,000)	(16)
Payment of short- term debt financing fees	· —	(17,062)	` <u> </u>
Proceeds from exercise of stock- based compensation awards	41,848	31,870	28,226
Dividends paid	(175,589)	(142,433)	(115,273)
Repurchase of common stock	(127,319)	(20,724)	(780,151)
Other, net	(2,580)	(5,878)	490
Net cash (used in) provided by financing activities		1,578,502	(866,724)
Effect of exchange rate changes on cash and cash equivalents	5,136	(2,131)	(5,218)
Net (decrease) increase in cash and cash equivalents	(30,542)	29,909	(277,716)
Cash and cash equivalents at beginning of year	169,266	139,357	417,073
Cash and cash equivalents at end of year		\$ 169,266	
			,

See accompanying notes.

Notes to Consolidated Financial Statements

1. Significant Accounting Policies

Business description. Cintas Corporation (collectively with its majority- owned subsidiaries and any entities over which it has control, Cintas, Company, we, us or our) helps more than one million businesses of all types and sizes, primarily in North America, as well as Latin America, Europe and Asia, get ReadyTM to open their doors with confidence every day by providing a wide range of products and services that enhance our customers' image and help keep their facilities and employees clean, safe and looking their best. With products and services including uniforms, floor care, restroom supplies, first aid and safety products, fire extinguishers and testing, and safety and compliance training, Cintas helps customers get Ready for the WorkdayTM.

On March 21, 2017, Cintas completed the acquisition of G&K Services, Inc. (G&K) for consideration of approximately \$2.1 billion. G&K is a wholly- owned subsidiary of Cintas that operates within the Uniform Rental and Facility Services operating segment. To finance the G&K acquisition, Cintas used a combination of new senior notes, a term loan, other borrowings under its existing credit facility and cash on hand. G&K's results of operations are included in Cintas' consolidated financial statements as of and from the date of acquisition.

Cintas' reportable operating segments are Uniform Rental and Facility Services and First Aid and Safety Services. The Uniform Rental and Facility Services reportable operating segment, consists of the rental and servicing of uniforms and other garments including flame resistant clothing, mats, mops and shop towels and other ancillary items. In addition to these rental items, restroom cleaning services and supplies, carpet and tile cleaning services and the sale of items from our catalogs to our customers on route are included within this reportable operating segment. The First Aid and Safety Services reportable operating segment consists of first aid and safety products and services. The remainder of Cintas' business, which consists of Fire Protection Services and its Uniform Direct Sale business, is included in All Other. Cintas evaluates operating segment performance based on revenue and income before income taxes. Revenue and income before income taxes for each of these reportable operating segments for the years ended May 31, 2018, 2017 and 2016 are presented in Note 14 entitled Operating Segment Information. The Company regularly reviews its operating segments for reporting purposes based on the information its chief operating decision maker (CODM) regularly reviews for purposes of allocating resources and assessing performance and makes changes when appropriate.

In fiscal 2018, Cintas sold a significant business referred to as "Discontinued Services." Prior to the sale of Discontinued Services, the operations were primarily included in All Other and classified as held for sale. In fiscal 2014, Cintas completed its partnership transaction with the shareholders of Shred- it International Inc. to combine Cintas' shredding business (Shredding) with the shredding business of Shred- it International Inc. (the Shredding Transaction). Pursuant to the Shredding Transaction, the newly formed partnership (the Shred- it Partnership) was owned 42% by Cintas and 58% by the shareholders of Shred- it International Inc. Cintas' investment in the Shred- it Partnership (Shred- it) and the results of Shredding are classified as discontinued operations for all periods presented as a result of selling the investment during fiscal 2016. During fiscal 2015, Cintas sold the storage business (Storage) and, as a result, its operations are also classified as discontinued operations for all periods presented. In accordance with the applicable accounting guidance for the disposal of long- lived assets and discontinued operations, the results of Discontinued Services, Shredding and Storage have been excluded from both continuing operations and operating segment results for all periods presented. See Note 16 entitled Discontinued Operations for additional information.

Principles of consolidation. The consolidated financial statements include the accounts of Cintas controlled majority- owned subsidiaries and any entities over which Cintas has control. Intercompany balances and transactions have been eliminated as appropriate.

Use of estimates. The preparation of consolidated financial statements in conformity with U.S. Generally Accepted Accounting Principles (U.S. GAAP) requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. The Company's results are affected by economic, political, legislative, regulatory and legal actions. Economic conditions, such as recessionary trends, inflation, interest and monetary exchange rates, government fiscal policies and changes in the prices of raw materials, can have a significant effect on operations. These factors and other events could cause actual results to differ from management's estimates.

Revenue recognition. Rental revenue, which is recorded in the Uniform Rental and Facility Services reportable operating segment, is recognized when services are performed. Other revenue, which is recorded in the First Aid and Safety Services reportable operating segment and All Other, is recognized when either services are performed or when products are shipped and the title and risks of ownership pass to the customer.

Cost of uniform rental and facility services. Cost of uniform rental and facility services consists primarily of production expenses, delivery expenses and the amortization of in service inventory, including uniforms, mats, shop towels and other ancillary items. The Uniform Rental and Facility Services reportable operating segment inbound freight charges, purchasing and receiving costs, inspection costs, warehousing costs and other costs of distribution are included in the cost of uniform rental and facility services.

Cost of other. Cost of other consists primarily of cost of goods sold (predominantly first aid and safety products, uniforms and fire protection products), delivery expenses and distribution expenses in the First Aid and Safety Services reportable operating segment and All Other. Cost of other includes inbound freight charges, purchasing and receiving costs, inspection costs, warehousing costs and other costs of distribution.

Selling and administrative expenses. Selling and administrative expenses consist primarily of sales labor and commissions, management and administrative labor, payroll taxes, medical expense, insurance expense, legal and professional costs and amortization of finite- lived intangible assets.

G&K transaction and integration expenses. As a result of the acquisition of G&K in fiscal 2017, the Company incurred various transaction and integration expenses in both fiscal 2018 and fiscal 2017, which relate primarily to asset impairment charges, legal and professional fees, employee termination expenses, the write- off of excess inventory, location closure expenses and other miscellaneous expenses. See Note 17 entitled G&K Services, Inc. Transaction and Integration Expenses.

Cash and cash equivalents. Cintas considers all highly liquid domestic investments with a maturity of three months or less, at date of purchase, to be cash equivalents. At May 31, 2018 and 2017, cash and cash equivalents includes \$30.9 million and \$30.6 million, respectively, of restricted cash used as collateral associated with the general insurance program.

Marketable securities. Marketable securities are typically comprised of fixed income securities and are classified as available- forsale

Accounts receivable. Accounts receivable is comprised of amounts owed through product shipments and services provided and is presented net of an allowance for doubtful accounts. The allowance is an estimate based on historical rates of collections and allowances for specific accounts identified as uncollectible. The allowance that is an estimate based on Cintas' historical rates of collections is recorded for overdue amounts, beginning with a nominal percentage and increasing substantially as the account ages. The amount provided as the account ages will differ slightly between the Uniform Rental and Facility Services reportable operating segment, the First Aid and Safety Services reportable operating segment and All Other because of differences in customers served and the nature of each business. When an account is considered uncollectible, it is written off against the allowance for doubtful accounts.

Inventories. Inventories are valued at the lower of cost (first- in, first- out) or net realizable value. Cintas applies a commonly accepted practice of using inventory turns to apply variances between actual and standard costs to the inventory balances. The judgments and estimates used to calculate inventory turns will have an impact on the valuation of inventories at the lower of cost or net realizable value. Inventory is comprised of the following amounts at May 31:

(In thousands) **2018** 2017

Raw materials \$ 17,042 \$ 17,528 Work in process 27,350 17,951 Finished goods 235,955 242,739 \$ 280,347 \$ 278,218

Inventories are recorded net of reserves for obsolete inventory of \$37.0 million and \$38.3 million at May 31, 2018 and 2017, respectively. The inventory obsolescence reserve is determined by specific identification, as well as an estimate based on Cintas' historical rates of obsolescence.

Uniforms and other rental items in service. These items are valued at cost less amortization, calculated using the straight-line method. Uniforms in service (other than cleanroom and flame resistant clothing) are amortized over their useful life of 18 months. Uniforms acquired in the G&K acquisition were amortized over 12 months. Other rental items,

including shop towels, mats, mops, cleanroom garments, flame resistant clothing, linens and restroom dispensers, are amortized over their useful lives, which range from 8 to 60 months. The amortization rates used are based on industry experience, Cintas' specific experience and wear tests performed by Cintas. These factors are critical to determining the amount of in service inventory and related cost of uniforms and facility services that are presented in the consolidated financial statements.

Property and equipment. Property and equipment is stated at cost, less accumulated depreciation or at fair value upon acquisition. Depreciation is calculated using the straight- line method primarily over the following estimated useful lives of the assets based on industry and Cintas specific experience, in years:

Buildings 30 to 40
Building improvements 5 to 20
Equipment 3 to 10
Leasehold improvements 2 to 15

Investments. Investments consists primarily of the cash surrender value of life insurance policies and equity method investments. The equity method is used to account for an investment if our investment gives us the ability to exercise significant influence over the operating and financial policies of the investee. In general, equity method investments are initially measured at cost. However, an equity method investment resulting from a transaction in which a controlled group of assets that constitutes a business is deconsolidated is initially measured at fair value. Cintas recognizes its share of the investee's earnings or losses in income. Cintas also adjusts its share of the investee's earnings for intra- entity transactions, basis differences, investee capital transactions and other comprehensive income through income or other comprehensive income as appropriate. Equity method investments are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of the investment might not be recoverable.

Long- lived assets. When events or circumstances indicate that the carrying amount of long- lived assets may not be recoverable, the estimated undiscounted future cash flows are compared to the carrying amount of the assets. If the estimated undiscounted future cash flows are less than the carrying amount of the assets, an impairment loss is recorded based on the excess of the carrying amount of the assets over their respective fair values. Fair value is generally determined by discounted cash flows, prices of similar assets or third-party real estate valuations, as appropriate. During fiscal 2017, as a result of the identification of certain G&K plants and branches for future closure, an indicator of potential impairment was identified. Cintas recognized an impairment loss of \$23.3 million during the fiscal year ended May 31, 2017, based on the excess of the carrying amount of asset over their respective fair values. The undiscounted cash flows used to test recoverability were performed, using Level 2 inputs based on both the cost and market approaches, at the lowest discernible level, which is at the location level. Cintas did not identify any indicators of impairment for the fiscal years ended May 31, 2018 and 2016.

Goodwill. Goodwill, obtained through acquisitions of businesses, is valued at cost less any impairment. Cintas completes an annual impairment test, which may include an assessment of qualitative factors including, but not limited to, macroeconomic conditions, industry and market conditions, and entity specific factors such as strategies and financial performance. The test may also include the determination of the estimated fair value of Cintas' reporting units via comparisons to current market values, where available, and discounted cash flow analyses. Assumptions may include growth rates based on historical trends and margin improvement leveraged from such growth, as well as discount rates. We determine discount rates separately for each reporting unit using the weighted average cost of capital, which includes a calculation of cost of equity, which is developed using the capital asset pricing model and comparable company betas (a measure of systemic risk), and cost of debt. We also use comparable market earnings multiple data and our market capitalization to corroborate our reporting unit valuations. We test for goodwill impairment at the reporting unit level. Due to the fiscal 2018 executed sale of Discontinued Services and the ongoing integration of the acquired G&K operations within the legacy Cintas Uniform Rental and Facility Services operating segment, the composition for Cintas' reporting units for the evaluation of goodwill impairment has changed. Discrete financial information of G&K ceased to exist in early fiscal 2018 and is now evaluated by the CODM within the consolidated Uniform Rental and Facility Services operating segment. Cintas has identified four reporting units for purposes of evaluating goodwill impairment: Uniform Rental and Facility Services, First Aid and Safety Services, and two reporting units within All Other. The Company evaluated impairment indicators for all reporting units, including those prior to and subsequent to the composition change in fiscal 2018, noting none. Based on the results of the annual impairment tests, Cintas was not required to recognize an impairment of goodwill for the fiscal years ended May 31, 2018, 2017 or 2016. Cintas will continue to perform impairment tests as of March 1 in future years and when indicators of impairment exist.

Service contracts and other assets. Service contracts and other assets, which consist primarily of noncompete and consulting agreements obtained through acquisitions of businesses, are generally amortized by use of the straight- line method over the estimated lives of the agreements, which are generally 5 to 10 years. The G&K service contract asset is being amortized over a period of 15 years, which represents the estimated life of the economic benefit. The G&K service contract asset amortization is based on the annual economic value of the underlying asset which generally decreases over the 15- year term. Certain noncompete agreements, as well as all service contracts, require that a valuation be determined using a discounted cash flow model. The assumptions and judgments used in these models involve estimates of cash flows and discount rates, among other factors. Because of the assumptions used to value these intangible assets, actual results over time could vary from original estimates. Impairment of service contracts and other assets is accomplished through specific identification. No impairment has been recognized by Cintas for the fiscal years ended May 31, 2018, 2017 and 2016

Business Combinations. Accounting for acquisitions requires us to recognize separately from goodwill the assets acquired and the liabilities assumed at their acquisition date fair values. Goodwill as of the acquisition date is measured as the excess of consideration transferred over the net of the acquisition date fair values of the assets acquired and the liabilities assumed. While we use our best estimates and assumptions to accurately value assets acquired and liabilities assumed at the acquisition date as well as contingent consideration, where applicable, our estimates are inherently uncertain and subject to refinement. As a result, during the measurement period, which may be up to one year from the acquisition date, we record adjustments to the assets acquired and liabilities assumed with the corresponding offset to goodwill. Upon the conclusion of the measurement period or final determination of the values of assets acquired or liabilities assumed, whichever comes first, any subsequent adjustments are recorded to our consolidated statements of income. See Note 9 entitled Acquisitions and Divestitures for a discussion of the G&K acquisition.

Debt Issuance Costs. Debt issuance costs for the revolving credit facility are included in other assets and all other debt issuance costs reduce the carrying amount of long- term debt.

Accrued liabilities. Current accrued liabilities are recorded when it is probable that a liability has occurred and the amount of the liability can be reasonably estimated. Current accrued liabilities include the following amounts at May 31:

General insurance liabilities	\$ 163,400	\$ 153,743
Employee benefit related liabilities	112,801	110,104
Taxes and related liabilities	8,148	8,057
Accrued interest	24,763	36,638
Other	111,017	121,267
	\$ 420,129	\$ 429,809

(In thousands)

2018

2017

General insurance liabilities represent the estimated ultimate cost of all asserted and unasserted claims incurred, primarily related to workers' compensation, auto liability and other general liability exposure through the consolidated balance sheet dates. Our reserves are estimated through actuarial procedures of the insurance industry and by using industry assumptions, adjusted for specific expectations based on our claims history. Cintas records an increase or decrease in selling and administrative expenses related to development of prior claims, higher claims activity and other environmental factors in the period in which it becomes known. These changes in estimates may be material to the consolidated financial statements.

Long- term accrued liabilities consists primarily of reserves associated with unrecognized tax benefits, which are described in more detail in Note 8 entitled Income Taxes, retirement obligations, which are described in more detail in Note 10 entitled Employee Benefit Plans, and environmental obligations acquired primarily through the G&K acquisition, which are further described below.

Environmental Obligations. Environmental obligations are recorded when it is probable that obligations have been incurred and the costs can be reasonably estimated, except for acquired environmental obligations which are recorded at fair value. Cintas' environmental obligations are estimated based on an evaluation of various factors, including currently available facts, existing technology, presently enacted laws and regulations, and remediation experience. Where the available information is sufficient to estimate the amount of the obligation, that estimate has been recorded. Where the information is only sufficient to establish a range of probable liability and no point within the range is more likely than any other, the lower end of the range has been used. Management actively monitors all locations for

compliance and changes in facts and circumstances. No one location or site is deemed to be material or in violation of the applicable laws and regulations, even though costs are being incurred. Costs estimated for environmental obligations are not discounted to their present value.

Pension Plans. The Company assumed G&K's noncontributory, defined benefit pension plan (the Pension Plan) covering substantially all employees who were employed as of July 1, 2005, except certain employees who are covered by union- administered plans. Benefits are based on the number of years of service and each employee's compensation near retirement. G&K froze the Pension Plan effective December 31, 2006. Future growth in benefits will not occur after this date. The Company's funding policy provides for contributions of an amount between the minimum required and maximum amount that can be deducted for federal income tax purposes. The funded status is measured as the difference between the fair value of plan assets and the benefit obligation at May 31, the measurement date. The benefit obligation is the projected benefit obligation (PBO). The PBO represents the actuarial present value of benefits expected to be paid upon retirement based on estimated future compensation levels. The measurement of the PBO is based on the Company's estimates and actuarial valuations. The fair value of plan assets represents the current market value of assets held by an irrevocable trust fund for the sole benefit of participants. These valuations reflect the terms of the Pension Plan and use participant- specific information such as compensation, age and years of service, as well as certain assumptions that require significant judgment, including estimates of discount rates, expected return on plan assets, rate of compensation increases, interest crediting rates and mortality rates. We recognize, as of a measurement date, any unrecognized actuarial net gains or losses that exceed ten percent of the larger of the projected benefit obligations or the plan assets, defined as the "corridor." Amounts inside the corridor are amortized over the plan participants' life expectancy. We determine the expected return on assets using the fair value of plan assets.

Stock- based compensation. Compensation expense is recognized for all share- based payments to employees, including stock options and restricted stock awards, in the consolidated statements of income based on the fair value of the awards that are granted. The fair value of stock options is estimated at the date of grant using the Black- Scholes option- pricing model. Generally, measured compensation cost, net of actual forfeitures, is recognized on a straight- line basis over the vesting period of the related share- based compensation award.

Derivatives and hedging activities. Cintas formally documents all relationships between hedging instruments and hedged items, as well as its risk management objective and strategy for undertaking various hedge transactions. Derivatives are recorded at fair value on the consolidated balance sheet, and gains and losses are recorded as adjustments to income or other comprehensive income, as appropriate. For derivative financial instruments that are designated as a hedge, unrealized gains and losses related to the effective portion are either recognized in income immediately to offset the realized gain or loss on the hedged item, or are deferred and reported as a component of other comprehensive income in stockholders' equity and subsequently recognized in net income when the hedged item affects net income. The change in fair value of the ineffective portion of a derivative financial instrument is recognized in net income immediately.

Income taxes. The provision for income taxes includes taxes paid, currently payable or receivable, and those deferred. The Tax Cuts and Jobs Act of 2017 (the Tax Act) includes a mandatory one- time tax on accumulated earnings of foreign subsidiaries and, as a result, previously unremitted earnings for which no U.S. deferred tax liability had been accrued have now been subject to U.S. tax. Deferred tax assets and liabilities are determined by the differences between the consolidated financial statement carrying amounts and the tax basis of assets and liabilities. See Note 8 entitled Income Taxes for the types of items that give rise to significant deferred income tax assets and liabilities. Deferred income taxes are classified as assets or liabilities based on the classification of the related asset or liability for financial reporting purposes. Cintas regularly reviews deferred tax assets for recoverability based upon projected future taxable income and the expected timing of the reversals of existing temporary differences. Although realization is not assured, management believes it is more likely than not that the recorded deferred tax assets, as adjusted for valuation allowances, will be realized.

Accounting for uncertain tax positions requires the determination of whether tax benefits claimed or expected to be claimed on a tax return should be recorded in the consolidated financial statements. Companies may recognize the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized in the consolidated financial statements from such a position should be measured based on the largest benefit that has a greater than fifty percent likelihood of being realized upon ultimate settlement.

Cintas is periodically reviewed by domestic and foreign tax authorities regarding the amount of taxes due. These reviews include questions regarding the timing and amount of deductions and the allocation of income among various tax jurisdictions. In evaluating the exposure associated with various filing positions, Cintas records reserves as deemed appropriate. Based on Cintas' evaluation of current tax positions, Cintas believes its tax related accruals are appropriate.

Litigation and other contingencies. Cintas is subject to legal proceedings and claims arising from the ordinary course of its business, including personal injury, customer contract, environmental and employment claims. U.S. GAAP requires that a liability for contingencies be recorded when it is probable that a liability has occurred and the amount of the liability can be reasonably estimated. In the opinion of management, the aggregate liability, if any, with respect to such ordinary course of business actions will not have a material adverse effect on the consolidated financial position or consolidated results of operations of Cintas.

Fair value measurements. Financial Accounting Standards Board (FASB) Accounting Standard Codification (ASC) Topic 820 defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurements for assets and liabilities, the Company considers the principal or most advantageous market in which the Company would transact and the market-based risk measurements or assumptions that market participants would use in pricing the asset or liability, such as inherent risk, transfer restrictions and credit risk. It also establishes a three-level fair value hierarchy that prioritizes the inputs used to measure fair value. This hierarchy requires entities to maximize the use of observable inputs and minimize the use of unobservable inputs. The three levels of inputs used to measure fair value are as follows:

- Level 1 —Quoted prices in active markets for identical assets or liabilities.
- Level 2 Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.
- Level 3 —Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities. This includes certain pricing models, discounted cash flow methodologies and similar techniques that use significant unobservable inputs.

In instances where the determination of the fair value measurement is based on inputs from different levels of the fair value hierarchy, the level in the fair value hierarchy within which the entire fair value measurement falls is based on the lowest level input that is significant to the fair value measurement in its entirety. Cintas' assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment and considers factors specific to the asset or liability. There were no transfers between levels for the years ended May 31, 2018 or 2017. The carrying value of accounts receivable and accounts payable, and other current assets and liabilities, approximate fair value because of the short- term maturity of those instruments.

In order to meet the requirements of ASC 820, Cintas utilizes two basic valuation approaches to determine the fair value of its assets and liabilities required to be recorded on a recurring basis at fair value. The first approach is the cost approach. The cost approach is generally the value a market participant would expect to replace the respective asset or liability. The second approach is the market approach. The market approach looks at what a market participant would consider valuing an exact or similar asset or liability to that of Cintas, including those traded on exchanges.

Cintas' non- financial assets and liabilities not permitted or required to be measured at fair value on a recurring basis primarily relate to assets and liabilities acquired in a business acquisition unless otherwise noted in Note 2 entitled Fair Value Disclosures. Cintas is required to provide additional disclosures about fair value measurements as part of the consolidated financial statements for each major category of assets and liabilities measured at fair value on a non- recurring basis (including business acquisitions). Based on the nature of Cintas' business acquisitions, which occur regularly throughout the fiscal year, the majority of the assets acquired and liabilities assumed consist of working capital, primarily valued using Level 2 inputs, property and equipment, also primarily valued using Level 2 inputs and goodwill and other identified intangible assets valued using Level 3 inputs. In general, non- recurring fair values determined by Level 1 inputs utilize quoted prices (unadjusted) in active markets for identical assets or liabilities, which generally are not applicable to non- financial assets and liabilities. Fair values determined by Level 2 inputs utilize data points that are observable, such as definitive sales agreements, appraisals or established market values of comparable assets. Fair values determined by Level 3 inputs are unobservable data points for the asset or liability and include situations where there is little, if any, market activity for the asset or liability, such as internal estimates of future cash flows and company specific discount rates.

New accounting pronouncements. In April 2014, the FASB issued Accounting Standard Update (ASU) 2014- 08, "Reporting Discontinued Operations and Disclosures of Disposals of Components of an Entity," which amended accounting guidance related to the reporting of discontinued operations and disclosures of disposals of components of an entity. The amended guidance changes the thresholds for disposals to qualify as discontinued operations and requires additional disclosures. Cintas adopted ASU 2014- 08 during the quarter ended August 31, 2015 and applied the amended accounting guidance to Shred- it and all subsequent transactions, as appropriate.

In May 2014, the FASB issued ASU 2014- 09, "Revenue from Contracts with Customers (Topic 606)," to clarify revenue recognition principles. The standard applies one comprehensive revenue recognition model across all contracts, entities and sectors. The core principal of the new standard is that revenue should be recognized to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The standard includes cost guidance, whereby all direct and incremental costs to obtain or fulfill a contract will be capitalized and amortized over the corresponding period of benefit, determined on a contract by contract basis. This guidance is also intended to improve disclosure requirements and enhance the comparability of revenue recognition practices. Improved disclosures under the amended guidance relate to the nature, amount, timing and uncertainty of revenue that is recognized from contracts with customers. Cintas adopted this standard on June 1, 2018. The largest impacts to the Company's financial statements will result from the new qualitative and quantitative disclosures that will be required upon adoption of the new standard. There will be two implementation adjustments upon adoption of the new standard related to the capitalization of certain direct and incremental contract costs and the timing of revenue recognition for certain contracts with customers that create an asset with no alternative use to the Company. The Company will apply the modified retrospective adoption alternative for this standard and anticipates recognizing a cumulative effect adjustment in the range of approximately \$185.0 million to \$215.0 million of an increase to retained earnings as of June 1, 2018, which primarily reflects the deferral of contract costs.

In April 2015, the FASB issued ASU 2015- 03, "Interest - Imputation of Interest (Subtopic 835- 30), Simplifying the Presentation of Debt Issuance Costs." ASU 2015- 03 requires that debt issuance costs related to a recognized debt liability be presented in the consolidated condensed balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. This guidance is effective for annual and interim periods beginning after December 15, 2015. The guidance is applied retrospectively and early adoption is permitted. Cintas adopted ASU 2015- 03 during the quarter ended August 31, 2016 and has applied this amended accounting guidance to its long- term debt and other assets for all periods presented.

In February 2016, the FASB issued ASU 2016- 02, "Leases (Topic 842)," which sets out the principles for the recognition, measurement, presentation and disclosure of leases for both parties to a contract (i.e. lessees and lessors). The new standard requires lessees to apply a dual approach, classifying leases as either finance or operating leases based on the principle of whether or not the lease is effectively a financed purchase by the lessee. This classification will determine whether lease expense is recognized based on an effective interest method or on a straight line basis over the term of the lease, respectively. A lessee is also required to record a right- of- use asset and a lease liability for all leases with a term of greater than 12 months regardless of their classification. Leases with a term of 12 months or less will be accounted for similar to existing guidance for operating leases today. Topic 842 supersedes the previous leases standard, ASC 840, "Leases." This guidance is effective for reporting periods beginning after December 15, 2018; however, early adoption is permitted. Entities are required to use a modified retrospective approach for leases that exist or are entered into after the beginning of the earliest comparative period in the financial statements. Cintas is currently evaluating the impact that ASU 2016- 02 will have on its consolidated financial statements. The Company currently expects the adoption of this standard to result in a material increase to the assets and liabilities on the consolidated balance sheets.

In March 2016, the FASB issued ASU 2016- 09, "Improvements to Employee Share- Based Payment Accounting." ASU 2016- 09 is intended to simplify accounting for share- based payments. Upon adoption, ASU 2016- 09 requires excess tax benefits for share- based payments to be recorded as a reduction of income tax expense and reflected within operating cash flows rather than being recorded within equity and reflected within financing cash flows. The standard also permits the repurchase of more of an employee's shares for tax withholding purposes without triggering liability accounting, clarifies that all cash payments made on an employee's behalf for withheld shares should be presented as a financing activity on our cash flows statement, and provides an accounting policy election to account for forfeitures as they occur. This update is effective for interim and annual periods beginning after December 15, 2016; however, early adoption is permitted. Cintas adopted ASU 2016- 09 during the quarter ended August 31, 2016 and elected to make an accounting policy change to recognize forfeitures as they occur. The adoption impact on the consolidated balance sheet was a cumulative- effect adjustment of \$26.7 million, increasing opening retained earnings and decreasing paid- in capital.

In January 2017, the FASB issued ASU 2017- 04, "Simplifying the Test for Goodwill Impairment." ASU 2017- 04 eliminates the two-step process that required identification of potential impairment and a separate measure of the actual impairment. Goodwill impairment charges, if any, would be determined by the difference between a reporting unit's carrying value and its fair value (impairment loss is limited to the carrying value). This standard is effective for annual or any interim goodwill impairment tests beginning after December 15, 2019. The adoption of this standard is not expected to have a material impact on the consolidated financial statements.

In March 2017, the FASB issued ASU 2017- 07, "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Costs." ASU 2017- 07 continues to require the service component of pension and other postretirement benefit costs to be presented in the same line item as other employee compensation costs on the consolidated statement of income and changes the presentation of other components of net benefit cost so that these items will be presented outside of operating income within the consolidated statements of income. Cintas retrospectively adopted ASU 2017- 07 on June 1, 2017. The adoption of this standard did not have a material effect on the consolidated financial statements.

In February 2018, the FASB issued ASU 2018- 02, "Income Statement - Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income." ASU 2018- 02 allows entities to elect to reclassify the income tax effects of the Tax Act on items within accumulated other comprehensive income to retained earnings and requires additional related disclosures. This standard is effective for fiscal years beginning after December 15, 2018 and interim periods within those fiscal years. Cintas is currently evaluating the impact that ASU 2018- 02 will have on its consolidated condensed financial statements.

No other new accounting pronouncement recently issued or newly effective had or is expected to have a material impact on the consolidated financial statements.

2. Fair Value Disclosures

All financial instruments that are measured at fair value on a recurring basis (at least annually) have been segregated into the most appropriate level within the fair value hierarchy based on the inputs used to determine the fair value at the consolidated balance sheet date. These financial instruments measured at fair value on a recurring basis are summarized below:

	AS Of May 31, 2018				
				Fair	
(In thousands)	Level 1	Level 2 L	evel 3	Value	
Cash and cash equivalents	\$ 138,724	\$ — \$	<u> </u>	138,724	
Total assets at fair value	\$ 138,724	\$ -\$	— \$	138,724	
		As of May	/ 31, 201	7	
				Fair	
(In thousands)	Level 1	Level 2	Level 3	Value	
Cash and cash equivalents	\$ 169,26	6\$ —	-\$ —	\$ 169,266	
Marketable securities:					
Canadian treasury securities	. –	- 22,219) —	22,219	
Total assets at fair value	\$ 169,26	6 \$ 22,219) \$ —	\$ 191,485	

Cintas' cash and cash equivalents and marketable securities are generally classified within Level 1 or Level 2 of the fair value hierarchy. Financial instruments classified as Level 1 are based on quoted market prices in active markets, and financial instruments classified as Level 2 are based on quoted market prices, broker or dealer quotations or alternative pricing sources with reasonable levels of price transparency. The types of financial instruments Cintas classifies within Level 1 include most bank deposits and money market securities. Cintas does not adjust the quoted market price for such financial instruments.

The types of financial instruments Cintas classifies within Level 2 are primarily high grade domestic commercial paper and Canadian treasury securities (federal). The valuation technique used for Cintas' marketable securities classified within Level 2 of the fair value hierarchy is primarily the market approach. The primary inputs to value Cintas' marketable securities are the respective instrument's future cash flows based on its stated yield and the amount a market participant would pay for a similar instrument. Primarily all of Cintas' marketable securities are actively traded and the recorded

fair value reflects current market conditions. However, due to the inherent volatility in the investment market, there is at least a possibility that recorded investment values may change in the near term.

Interest, realized gains and losses and declines in value determined to be other than temporary on available- for- sale securities are included in interest income or expense. The cost of the securities sold is based on the specific identification method. There were no outstanding marketable securities as of May 31, 2018. The amortized cost basis of marketable securities as of May 31, 2017 was \$22.2 million. Purchases of marketable securities were \$143.9 million, \$171.3 million and \$488.8 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively. All outstanding marketable securities as of May 31, 2017 had contractual maturities due within one year.

The methods described above may produce a fair value that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while Cintas believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different estimate of fair value at the consolidated balance sheet dates.

In addition to assets and liabilities that are recorded at fair value on a recurring basis, Cintas records assets and liabilities at fair value on a nonrecurring basis as required under U.S. GAAP. Cintas' acquisition of G&K in fiscal 2017 was recorded at fair value. See Note 9 entitled Acquisitions and Divestitures for additional information on the measurement of the G&K assets acquired and liabilities assumed.

3. Property and Equipment

Cintas' property and equipment is summarized as follows at May 31:

(In thousands)	2018	2017
Land Buildings and improvements	\$ 177,281 644,322	. ,
Equipment Leasehold improvements	2,070,009 34,891	,
Construction in progress	119,937	79,400
Less: accumulated depreciation	3,046,440 1,663,710	2,839,878 1,516,377
·	\$1,382,730	\$ 1,323,501

Interest expense is net of capitalized interest of \$1.0 million, \$2.1 million and \$1.1 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively. Cintas capitalizes certain expenditures for software that are purchased or internally developed for use in business. Included in equipment at May 31, 2018 and 2017 were \$253.8 million and \$229.0 million, respectively, of internal use software. Depreciation of internal use software begins when the software is ready for service and continues on the straight-line method over the estimated useful life, generally 10 years. Accumulated depreciation related to internal use software included in accumulated depreciation were \$88.8 million and \$78.3 million at May 31, 2018 and 2017, respectively.

4. Investments

Investments at May 31, 2018 of \$175.6 million include the cash surrender value of insurance policies of \$154.0 million, equity method investments of \$16.4 million and cost method investments of \$5.2 million. Investments at May 31, 2017 of \$164.8 million include the cash surrender value of insurance policies of \$144.0 million, equity method investments of \$15.8 million and cost method investments of \$5.0 million.

Investments are evaluated for impairment on an annual basis or when indicators of impairment exist. For fiscal years 2018, 2017 and 2016, no losses due to impairment were recorded.

5. Goodwill, Service Contracts and Other Assets

Changes in the carrying amount of goodwill and service contracts by reportable operating segment and All Other, are as follows:

	Unitonii			
	Rental	First Aid		
	and Facility	and Safety	All	
Goodwill (in thousands)	Services	Services	Other	Total
Balance at June 1, 2016	\$ 949,730	\$ 241,448	\$84,898	\$1,276,076
Goodwill acquired	1,499,008	2,265	6,281	1,507,554
Foreign currency translation	(668)	(601)	(26)	(1,295)
Balance at May 31, 2017	\$ 2,448,070	\$243,112	\$91,153	\$ 2,782,335
Goodwill acquired (1)	55,152	370	5,939	61,461
Foreign currency translation	2,254	797	41	3,092
Balance at May 31, 2018	\$ 2,505,476	\$ 244,279	\$ 97,133	\$ 2,846,888

⁽¹⁾ Adjustments to the G&K preliminary purchase price allocation represents \$52.7 million of the acquired goodwill in the Uniform Rental and Facility Services reportable operating segment. See Note 9 entitled Acquisitions and Divestitures for more information.

Assets held for sale at May 31, 2017 include \$15.5 million of goodwill associated with Discontinued Services.

First Aid

	Rental	and		
	and Facility	Safety	All	
Service Contracts (in thousands)	Services	Services	Other	Total
Balance at June 1, 2016	\$ 19,912	\$ 32,252	\$ 26,030	\$ 78,194
Service contracts acquired	521,708	1,632	5,895	529,235
Service contracts amortization	(11,636)	(3,952)	(4,922)	(20,510)
Foreign currency translation	(61)	130	_	69
Balance at May 31, 2017	\$ 529,923	\$30,062	\$27,003	\$ 586,988
Service contracts acquired	4,098	985	4,310	9,393
Service contracts amortization	(45,296)	(3,842)	(4,906)	(54,044)
Foreign currency translation	3,342	89	_	3,431
Balance at May 31, 2018	\$492,067	\$ 27,294	\$ 26,407	\$ 545,768
				- ,

Uniform

Information regarding Cintas' service contracts and other assets is as follows					
	As of May 31, 2018				
	(Carrying	Αc	ccumulated	
(In thousands)		Amount	A	mortization	Net
		004070		070 040 #	. = 4 = = 0.0
Service contracts	\$	924,978	\$	379,210 \$	5 545,768
	_	44 740	_	00 077 4	
Noncompete and consulting agreements	\$	41,710	\$,	,
Other	_	38,787		11,305	27,482
Total	\$	80,497	\$	51,182 \$	29,315
		As	of	May 31, 20	17
	(Carrying	A	ccumulated	
(In thousands)		Amount	A	mortization	Net
Service contracts	\$	911,273	\$	324,285 \$	586,988
Noncompete and consulting agreements	\$	40,743	\$	39,244 \$	1,499
Other		34,890		4,422	30,468
Total	\$	75,633	\$	43,666 \$	31,967
				·	

Amortization expense for continuing operations was \$61.2 million, \$22.8 million and \$14.2 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively. Estimated amortization expense for continuing operations, excluding any future acquisitions, for each of the next five full fiscal years and thereafter is \$62.5 million, \$61.1 million, \$55.2 million, \$53.2 million, \$44.9 million and \$283.4 million, respectively. At May 31, 2018, the weighted average amortization period for service contracts, noncompete and consulting agreements and other was 12.8 years, 5 years and 4 years, respectively.

6. Debt and Derivatives

Cintas' debt is summarized as follows at May 31:

Interest	Fiscal Year	Fiscal Year				
Rate	Issued	Maturity		2018		2017
6.13%	2008	2018	\$	_	\$	300,000
1.24% ⁽¹⁾	Various	Various				50,500
2.00% (1)	2017	2018				12,500
				_		(100)
			\$	_	\$	362,900
4.30%	2012	2022	\$	250,000	\$	250,000
2.90%	2017	2022		650,000		650,000
3.25%	2013	2023		300,000		300,000
2.78%	2013	2023		52,119		52,554
3.11%	2015	2025		52,309		52,645
3.70%	2017	2027	1	000,000,1	1	,000,000
6.15%	2007	2037		250,000		250,000
2.00% (1)	2017	2022		_		237,500
				(19,119)		(22,075)
			\$ 2	2,535,309	\$ 2	2,770,624
	Rate 6.13% 1.24% (1) 2.00% (1) 4.30% 2.90% 3.25% 2.78% 3.11% 3.70% 6.15%	Rate Issued 6.13% 2008 1.24% (1) Various 2.00% (1) 2017 4.30% 2012 2.90% 2017 3.25% 2013 2.78% 2013 3.11% 2015 3.70% 2017 6.15% 2007	Rate Issued Maturity 6.13% 2008 2018 1.24% (1) Various Various 2.00% (1) 2017 2018 4.30% 2012 2022 2.90% 2017 2022 3.25% 2013 2023 2.78% 2013 2023 3.11% 2015 2025 3.70% 2017 2027 6.15% 2007 2037	Rate Issued Maturity 6.13% 2008 2018 \$ 1.24% (¹) Various Various 2018 2.00% (¹) 2017 2018 \$ 4.30% 2012 2022 \$ 2.90% 2017 2022 \$ 3.25% 2013 2023 2 2.78% 2013 2023 2 3.70% 2017 2025 2 3.70% 2017 2027 6.15% 2007 2037 2.00% (¹) 2017 2022 2	Rate Issued Maturity 2018 6.13% 2008 2018 \$ — 1.24% (¹) Various Various — 2.00% (¹) 2017 2018 — \$ — \$ — \$ — 4.30% 2012 2022 \$ 250,000 2.90% 2017 2022 650,000 3.25% 2013 2023 300,000 2.78% 2013 2023 52,119 3.11% 2015 2025 52,309 3.70% 2017 2027 1,000,000 6.15% 2007 2037 250,000 2.00% (¹) 2017 2022 — (19,119)	Rate Issued Maturity 2018 6.13% 2008 2018 \$ \$ 1.24% (¹) Various Various \$ 2.00% (¹) 2017 2018 \$ 4.30% 2012 2022 \$ 250,000 \$ 2.90% 2017 2022 650,000 \$ 3.25% 2013 2023 300,000 2.78% 2013 2023 52,119 3.11% 2015 2025 52,309 3.70% 2017 2027 1,000,000 1 6.15% 2007 2037 250,000 2 2.00% (¹) 2017 2022 (19,119)

(1) Variable rate debt instrument. The rate presented is the variable borrowing rate at May 31, 2017.

The average interest rate for all Cintas debt at May 31, 2018 was 3.8% with maturity dates through fiscal year 2037. Cintas' senior notes, excluding the G&K senior notes assumed with the acquisition of G&K in fiscal 2017, and term loan are recorded at cost, net of debt issuance costs. The fair value of the long- term debt is estimated using Level 2 inputs based on general market prices. The carrying value and fair value of Cintas' debt as of May 31, 2018 were \$2,550.0 million and \$2,582.0 million, respectively, and as of May 31, 2017 were \$3,156.0 million and \$3,296.8 million, respectively. On December 1, 2017, in accordance with the terms of the notes, Cintas paid the \$300.0 million aggregate principal amount of its 6.13%, 10- year senior notes that matured on that date with cash on hand and \$265.0 million in proceeds from the issuance of commercial paper. During the twelve months ended May 31, 2018, Cintas paid a net total of \$50.5 million of commercial paper.

Letters of credit outstanding were \$143.0 million and \$110.9 million at May 31, 2018 and 2017, respectively. Maturities of debt during each of the next five years are \$0.0 million, \$0.0 million, \$0.0 million, \$900.0 million and \$350.0 million, respectively.

Interest paid was \$122.1 million, \$76.6 million and \$64.5 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively. Interest paid in fiscal 2017 included the payment of \$17.1 million in short- term debt financing fees, which were related to the acquisition of G&K and are not reoccurring.

⁽²⁾ Cintas assumed these senior notes with the acquisition of G&K, and they were recorded at fair value. The interest rate shown above is the effective interest rate. The principal amount of these notes is \$50.0 million with a stated interest rate of 3.73%.

⁽³⁾ Cintas assumed these senior notes with the acquisition of G&K, and they were recorded at fair value. The interest rate shown above is the effective interest rate. The principal amount of these notes is \$50.0 million with a stated interest rate of 3.88%.

The credit agreement that supports our commercial paper program was amended on September 16, 2016. The amendment increased the capacity of the revolving credit facility from \$450.0 million to \$600.0 million and added a \$250.0 million term loan. The term loan facility was paid in full during the first quarter of fiscal 2018. The credit agreement has an accordion feature that provides Cintas the ability to request increases to the borrowing commitments under either the revolving credit facility or the term loan facility of up to \$250.0 million in the aggregate, subject to customary conditions. The maturity date of the agreement is September 15, 2021. No commercial paper or borrowings on our revolving credit facility were outstanding at May 31, 2018. As of May 31, 2017, there was \$50.5 million of commercial paper outstanding with a weighted average interest rate of 1.24% and maturity dates less than 30 days and no borrowings on our revolving credit facility. The fair value of the commercial paper is estimated using Level 2 inputs based on general market prices. Given its short- term nature, the carrying value of the outstanding commercial paper approximates fair value.

Cintas uses interest rate locks to manage its overall interest expense as interest rate locks effectively change the interest rate of specific debt issuances. The interest rate locks are entered into to protect against unfavorable movements in the benchmark treasury rate related to forecasted debt issuances. Cintas used interest rate lock agreements to hedge against movements in the treasury rates at the time Cintas issued its senior notes in fiscal 2007, fiscal 2008, fiscal 2012, fiscal 2013 and fiscal 2017. The amortization of the cash flow hedges resulted in a decrease to other comprehensive income of \$0.9 million in the fiscal year ended May 31, 2018 and an increase to other comprehensive income of \$1.1 million and \$2.0 million in the fiscal years ended May 31, 2017 and 2016, respectively. During the third quarter of fiscal 2016, Cintas entered into an interest rate lock agreement with a notional value of \$550.0 million for a forecasted debt issuance. As of the third quarter of fiscal 2017, Cintas had multiple interest rate lock agreements in place for forecasted long- term debt issuances. The notional value of the planned debt issuances was \$500.0 million of 5- year senior notes and \$1.0 billion of 10- year senior notes. In conjunction with the issuance of long- term debt in the fourth quarter of fiscal 2017, Cintas settled these interest rate lock agreements, which resulted in a deferred gain of \$30.2 million. The effective portion of the gain was recorded in other comprehensive income to be amortized as a reduction to interest expense beginning in the fourth quarter of fiscal 2017 through the remaining life of the debt.

To hedge the exposure of movements in the foreign currency rates, Cintas may use foreign currency hedges. These hedges reduce the impact on cash flows from movements in the foreign currency exchange rates. Examples of foreign currency hedge instruments that Cintas may use are average rate options and forward contracts. These instruments did not impact foreign currency exchange during fiscal 2018, 2017 or 2016. Cintas had no foreign currency forward contracts as of May 31, 2018 or 2017.

Cintas has certain covenants related to debt agreements. These covenants limit Cintas' ability to incur certain liens, to engage in sale-leaseback transactions and to merge, consolidate or sell all or substantially all of Cintas' assets. These covenants also require Cintas to maintain certain debt to consolidated earnings before interest, taxes, depreciation and amortization (EBITDA) and interest coverage ratios. Cross- default provisions exist between certain debt instruments. If a default of a significant covenant were to occur, the default could result in an acceleration of the maturity of the indebtedness, impair liquidity and limit the ability to raise future capital. Cintas was in compliance with all of the debt covenants for all periods presented.

7. Leases

Cintas conducts certain operations from leased facilities and leases certain equipment. Most leases contain renewal options for periods from 1 to 10 years. The lease agreements provide for increases in rent expense if the options are exercised based on increases in certain price level factors or other prearranged factors. Step rent provisions, escalation clauses, capital improvements funding and other lease concessions are taken into account in computing minimum lease payments. Minimum lease payments are recognized on a straight- line basis over the minimum lease term. Lease payments are not dependent on an existing index or rate and are not included in minimum lease payments. It is anticipated that expiring leases will be renewed or replaced.

The minimum rental payments under noncancelable lease arrangements for each of the next five years and thereafter are \$49.3 million, \$41.6 million, \$33.7 million, \$25.5 million, \$18.9 million and \$27.7 million, respectively.

Rent expense for continuing operations under operating leases during the fiscal years ended May 31, 2018, 2017 and 2016, was \$70.0 million, \$49.6 million and \$40.8 million, respectively. The increase in the year ended May 31, 2018, is related to increases in leased facilities and leased equipment as a result of the G&K acquisition.

8. Income Taxes

Income before income taxes for continuing operations consists of the following components:

(In thousands) **2018** 2017 2016

U.S. operations \$798,215 \$673,055 \$685,167 Foreign operations 42,786 14,349 20,148

\$841,001 \$687,404 \$705,315

Income tax expense (benefit) for continuing operations consists of the following components:

(In thousands) **2018** 2017 2016

Current:

Federal	\$ 137,601	\$187,134	\$ 272,663
State and local	19,582	27,197	25,428
Foreign	15,103	6,996	6,471
	172,286	221,327	304,562
Deferred	(115,217)	8,791	(47,852)
	\$ 57,069	\$230,118	\$ 256,710

Reconciliation of income tax expense for continuing operations using the statutory rate and actual income tax expense is as follows:

2018 2017 2016

In the dealer			
Income toyon at the LLC federal statutory rate	Ф 0.4E 0.00	¢ 040 677	Φ O 4 C O O 1
Income taxes at the U.S. federal statutory rate	. ,	\$ 240,677	. ,
Permanent differences (1)	(47,137)	(29,414)	_
State and local income taxes, net of federal benefit	24,783	19,210	16,339
Other (2)	(4,451)	(355)	(6,510)
Impact of the Tax Act:			
Deemed repatriation of non- U.S. earnings, net of foreign			
tax credits and other (collectively, transition tax)	9,768		_
Non- U.S. withholding taxes related to certain non- U.S.			
earnings subject to repatriation	4,363	_	_
Remeasurement of U.S. net deferred tax liabilities from			
35% to 21%	(175,579)	_	
	\$ 57,069	\$230,118	\$256,710

⁽¹⁾ Includes the impact of ASU 2016-09.

 $^{^{(2)} \} Primarily \ consists \ of \ adjustments \ for \ uncertain \ tax \ positions, \ deferred \ adjustments \ and \ return \ to \ provision \ adjustments.$

The components of deferred income taxes included on the consolidated balance sheets are as follows:

(In thousands)	2018	2017
Deferred tax assets:		
Allowance for doubtful accounts	\$ 6,955	\$ 7,707
Inventory obsolescence	8,668	16,096
Insurance and contingencies	36,727	54,489
Stock- based compensation	53,532	73,027
Net operating loss and foreign related carry- forwards (1)	11,910	37,814
Deferred compensation and other	31,093	25,891
	148,885	215,024
Valuation allowance	(11,302)	(18,088)
	137,583	196,936
Deferred tax liabilities:		
Uniform and other rental items in service	143,580	210,766
Property and equipment	115,712	126,872
Service contracts and other intangible assets	183,000	290,049
Treasury locks	3,545	6,435
State taxes and other	44,327	32,142
	490,164	666,264
Net deferred tax liability	\$ 352,581	\$ 469,328

⁽¹⁾ The decrease in fiscal 2018 from fiscal 2017 is primarily due to the utilization of the net operating loss related to the G&K acquisition in fiscal 2017. The majority of these net operating losses have a five- year expiration period.

The progression of the valuation allowance is as follows: (In thousands) 2018 2017

(In thousands)	2018	2017
Delenge at beginning of year	Φ (40 000)	Φ (47 O 47)

Balance at beginning of year \$ (18,088) \$ (17,047) Additions (3,268) (1,667) Subtractions (1) 10,054 626 Balance at end of year \$ (11,302) \$ (18,088)

Income taxes paid were \$175.3 million, \$269.6 million and \$452.6 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively.

As of May 31, 2018 and 2017, there was \$26.9 million and \$12.6 million, respectively, in total unrecognized tax benefits, which, if recognized, would favorably impact Cintas' effective tax rate. Cintas recognizes interest accrued related to unrecognized tax benefits and penalties in income tax expense in the consolidated statements of income, which is consistent with the recognition of these items in prior reporting periods. The total amount accrued for interest and penalties as of May 31, 2018 and 2017, was \$1.8 million and \$0.9 million, respectively. Cintas records this tax liability in long-term accrued liabilities on the consolidated balance sheets, as appropriate.

⁽¹⁾ Primarily related to expiration of net operating loss carryforwards and application of the Tax Act.

A reconciliation of the beginning and ending amount of the gross unrecognized tax benefits (exclusive of interest and penalties) is as follows:

(In thousands)		
Balance at June 1,		
2016	\$	16,531
Additions from G&K		
acquisition (1)		2,084
Additions for tax		•
positions of prior		
years		2,520
Settlements (2)		(1,044)
Statute expirations		(2,734)
Balance at May 31,	-	(2,701)
2017	\$	17,357
Additions for tax	Ψ	17,007
positions of the		
•		10,164
current year		10,164
Additions from G&K		0.004
acquisition (1)		6,394
Additions for tax		
positions of prior		
years		5,675
Statute expirations		(2,943)
Balance at May 31,		
2018	\$	36,647

- (1) Increase in unrecognized tax benefit associated with unrecognized benefits assumed in the G&K acquisition.
- (2) Decrease in unrecognized tax benefit associated with the settlement of a fiscal 2012 Internal Revenue Service audit.

The majority of Cintas' operations are in North America. Cintas is required to file federal income tax returns, as well as state income tax returns in a majority of the domestic states and also in certain Canadian provinces. At times, Cintas is subject to audits in these jurisdictions. The audits, by nature, are sometimes complex and can require several years to resolve. The final resolution of any such tax audit could result in either a reduction in Cintas' accruals or an increase in its income tax provision, either of which could have an impact on the consolidated results of operation in any given period.

All U.S. federal income tax returns are closed to audit through fiscal 2014. Cintas is currently in various audits in certain foreign jurisdictions and certain domestic states. The years under foreign and domestic state audits cover fiscal years back to 2013. Based on the resolution of the various audits and other potential regulatory developments, it is expected that the balance of unrecognized tax benefits will not change for the fiscal year ending May 31, 2019.

On December 22, 2017, the President signed into legislation the Tax Act. Among other changes, the Tax Act reduced the U.S. corporate tax rate from 35% to 21% and requires companies to pay a one- time transition tax on earnings of foreign subsidiaries. The Tax Act also includes provisions that are expected to offset some of the benefit of the anticipated U.S. corporate tax rate reduction, including the repeal of the deduction for domestic production activities and the expansion of the limitation on the deduction of certain executive compensation. In addition, the Tax Act alters the landscape of taxation of non- U.S. operations and provides immediate deductions for certain new investments, among other provisions.

Provisional Deferred Tax Revaluation

Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in years in which those temporary differences are expected to be recovered or settled. As changes in tax laws or rates occur, deferred tax assets and liabilities are adjusted through income tax expense in the period changes are enacted. Cintas revalued its deferred tax assets and liabilities based on the newly enacted 21% U.S. corporate tax rate. Cintas will continue to revise certain aspects of the calculation, which could potentially affect the measurement of these balances or give rise to new deferred tax amounts. The provisional amount related to the revaluation of the net deferred tax liability balance was a benefit of \$175.6 million, which was recognized as a component of income tax expense for the fiscal year ended May 31, 2018.

Provisional Transition Tax

The one- time transition tax is based on Cintas' post- 1986 earnings and profits (E&P) of foreign subsidiaries that were previously deferred for U.S. income tax purposes. Cintas recorded a transition tax liability, net of foreign tax credits, of \$9.8 million that was recognized as additional income tax expense during the fiscal year ended May 31, 2018. Cintas is still revising the transition tax calculation, as the Company has not completed its final analysis of all provisions of the Tax Act. The provisional amount is subject to change based on computation of final fiscal 2018 E&P, the amounts held in cash and cash equivalents at the end of fiscal 2018, a historical E&P validation and foreign tax credit analysis.

Foreign Withholding Tax

Foreign withholding taxes of \$3.7 million have been recognized and paid on certain non- U.S. earnings subject to repatriation that were previously tax deferred. We will continue to monitor all foreign E&P we believe to be permanently reinvested in foreign operations, if any.

Given the impact of the G&K acquisition to Cintas' Canadian operations in fiscal 2018, Cintas has revised its position to a partially invested assertion (only a portion of future E&P is no longer deemed to not be permanently reinvested). Cintas has accrued a withholding tax estimate of \$0.7 million related to fiscal 2018 earnings not deemed to be permanently reinvested as it relates to E&P generated after the enactment of the Tax Act.

As of May 31, 2018, the estimated impacts of the Tax Act recorded during the twelve months ended May 31, 2018 are provisional in nature, and Cintas will continue to assess the impact of the Tax Act and will record adjustments through the income tax provision in the relevant period as amounts are known and reasonably estimable during the measurement period. Accordingly, Cintas has not completed the final analysis related to the tax impact of the Tax Act, consequently, the impact of the Tax Act may differ from Cintas' provisional estimates due to, and among other factors, information currently not available, changes in interpretations and the issuance of additional guidance, as well as changes in assumptions, including actions Cintas may take in future periods as a result of the Tax Act. However, Cintas has recognized a reasonable estimate of the effects of its deferred tax balances and one- time transition tax that are recorded within the financial statements for the fiscal year ended May 31, 2018.

Although realization is not assured, management believes it is more likely than not that the recorded deferred tax assets, net of valuation allowances, will be realized.

9. Acquisitions and Divestitures

Acquisitions

(In thousands)

The purchase price paid for each acquisition has been allocated to the fair value of the assets acquired and liabilities assumed. During fiscal 2018, Cintas acquired five businesses included in the Uniform Rental and Facility Services reportable operating segment, three businesses included in the First Aid and Safety Services reportable operating segment and six businesses included in All Other. During fiscal 2017, Cintas acquired three businesses included in the Uniform Rental and Facility Services reportable operating segment, including the G&K acquisition discussed below, four businesses included in the First Aid and Safety Services reportable operating segment, and eleven businesses included in All Other.

The following summarizes the aggregate purchase price and fair value allocations for all businesses acquired:

2018

(iii tiiousaiius)	2010	2017
Fair value of tangible assets acquired	\$ 421	\$ 550,491
Fair value of service contracts acquired	9,271	529,235
Fair value of other intangibles acquired	892	17,556
Net goodwill recognized	12,094	1,507,554
Total fair value of assets acquired	22,678	2,604,836
Fair value of liabilities assumed	3,332	502,465
Total cash paid for acquisitions, net of cash acquired	\$ 19,346	\$ 2,102,371

G&K Acquisition

On March 21, 2017, Cintas completed the acquisition of G&K for consideration of approximately \$2.1 billion. Pursuant to the merger agreement governing the acquisition, each share of common stock of G&K issued and outstanding immediately prior to the effective time of the G&K acquisition was canceled and converted into the right to receive \$97.50 in cash. The total purchase price was \$2,078.4 million, which was funded using a combination of new senior notes, a term loan, other borrowings under our existing credit facility and cash on hand. The net consideration transferred for G&K consisted of the following items: (In thousands)

Cash consideration for common stock	\$ 1,901,845 (1)
Cash consideration for share- based awards	62,257 ⁽²⁾
Cash consideration for G&K revolving debt	124,180 ⁽³⁾
Cash consideration for transaction expenses	24,529 (4)
Total consideration	2,112,811
Cash acquired	(34,393) (5)
Net consideration transferred	\$ 2,078,418

- (1) The cash consideration for outstanding shares of G&K common stock is the product of the agreed- upon cash per share price of \$97.50 and total G&K outstanding shares of approximately 19.5 million.
- (2) The cash consideration for share- based awards is the product of the agreed- upon cash per share price of \$97.50 and the total number of restricted stock outstanding and the "in the money" stock options net of the weighted average exercise price.
- (3) The cash consideration for G&K revolving debt reflects the repayment of the outstanding obligation.
- (4) Represents G&K legal and professional fees that were incurred prior to acquisition and were due upon the closing of the transaction.
- (5) Represents the G&K cash balance acquired at acquisition.

Purchase Price Allocation

Cintas accounted for the G&K acquisition using the acquisition method. The final allocation of the purchase price was determined by management with the assistance of third- party valuation specialists and is based on estimates of the fair value of assets acquired and liabilities assumed as of March 21, 2017. The components of the final purchase price allocation, at fair value, are as follows:

Assets:	2018
Accounts receivable	\$ 95,710
Inventories	28,813
Uniforms and other rental items in service	93,659
Income taxes, current	15,873
Prepaid expenses and other current assets	43,235
Property and equipment	253,346
Goodwill	1,545,905
Service contracts	519,000
Trade names	17,000
Other assets	15,585
Liabilities:	
Accounts payable	(53,220)
Accrued compensation and related liabilities	(9,594)
Accrued liabilities	(108, 198)
Long term accrued liabilities	(85,688)
G&K senior notes	(105,359)
Deferred income taxes	(187,649)
Total consideration	\$2,078,418

As a result of the finalization of the G&K purchase price allocation in the fourth quarter of fiscal 2018, adjustments were made to the preliminary purchase price allocation to adjust the acquired environmental obligations of G&K to fair value (in accordance with ASC Topic 820) on the acquisition date and record the corresponding deferred income tax impact. Cintas has an environmental and legal group dedicated to the ongoing review and monitoring of environmental remediation sites, including those acquired by G&K. During the measurement period, the environmental group performed an evaluation of the G&K locations' operational history and a consideration of alternative remedies and cost sharing arrangements resulted in Cintas' calculation of the estimated fair value of the acquired obligations. Cintas' environmental and legal group will continue to monitor the acquired environmental obligations and adjustments to these reserves could occur in the future. New environmental obligations will be recorded in accordance with Cintas' accounting policy, as described in Note 1 under "Environmental Obligations."

The fair value of the intangible assets has been estimated using the income approach through a discounted cash flow analysis (except as noted below with respect to the trade names) with the cash flow projections discounted using a rate of 9.5%. The cash flows are based on estimates used to price the G&K acquisition, and the discount rates applied were benchmarked with reference to the implied rate of return from Cintas' pricing model and the weighted average cost of capital.

The G&K service contract intangible asset is being amortized over a period of 15 years, which represents the estimated useful life of the economic benefit, and the asset amortization is based on the annual economic value of the underlying asset, which generally decreases over the 15- year term. The trade names represent the G&K corporate trade name and all of the branded variations thereof. Cintas applied the income approach through a relief from royalty method analysis to determine the fair value of the trade name assets.

The table below sets forth the valuation and amortization period of identifiable intangible assets:

Identifiable intangible assets:	Valuation	Amortization Period
Service contracts	\$ 519,000	15 years
Trade names	 17,000	_ 3 years
Total	\$ 536,000	

Cintas estimated the fair value of the acquired property, plant and equipment using a combination of the cost and market approaches, depending on the type of asset. The fair value of property, plant and equipment consisted of real property of \$141.8 million and personal property of \$111.5 million.

Goodwill is calculated as the excess of the consideration transferred over the net assets recognized and represents the estimated future economic benefits arising from other assets acquired that could not be individually identified and separately recognized. None of the goodwill is deductible for income tax purposes. The factors contributing to the recognition of the amount of goodwill are based on several strategic and synergistic benefits that are expected to be realized from the G&K acquisition. These benefits include improved service capabilities, an enhanced footprint in the markets that we serve, attractive synergy opportunities and value creation. The goodwill is entirely allocated to the Uniform Rental and Facility Services reportable operating segment.

The following unaudited pro forma information presents the combined financial results for Cintas and G&K as if the G&K acquisition had been completed at the beginning of Cintas' fiscal 2016, June 1, 2015. Prior to the acquisition, G&K used a 52- week or 53- week fiscal year ending on the Saturday nearest June 30. The pro forma financial information set forth below for the year ended May 31, 2016 includes G&K's annual results for the period of June 28, 2015 through July 2, 2016 adjusted for number of working days in Cintas' fiscal 2016. The pro forma financial information for the year ended May 31, 2017 includes G&K's publicly reported results for the period of July 2, 2016 through December 31, 2016 annualized and adjusted for the number of work days in the stub period of June 1, 2016 through March 21, 2017 and the actual results from March 22, 2017 through May 31, 2017. Actual net sales and net income of the acquired G&K business included in reported fiscal 2017 results were \$187.7 million and \$5.7 million, respectively.

Net sales Net income	•	5,107,109 \$ 488,482 \$, ,
Earnings per common share - diluted	\$	4.45 \$	4.66

2017

2016

In thousands except per share data

The information above does not include the pro forma adjustments that would be required under Regulation S- X for pro forma financial information, and does not reflect future events that may occur after May 31, 2017 or any operating efficiencies or inefficiencies that may result from the G&K acquisition and related financing. Therefore, the information is not necessarily indicative of results that would have been achieved had the businesses been combined during the periods presented or the results that Cintas will experience going forward. Cintas is required to provide additional disclosures about fair value measurements as part of the consolidated financial statements for each major category of assets and liabilities measured at fair value on a nonrecurring basis (including business acquisitions). The working capital assets and liabilities, as well as the property and equipment acquired, were valued using Level 2 inputs which included data points that are observable, such as definitive sales agreements, appraisals or established market values of comparable assets (market approach). Goodwill, service contracts and other intangibles were valued using Level 3 inputs, which are unobservable by nature, and included internal estimates of future cash flow using a discount rate of 9.5% (income approach). Significant increases (decreases) in any of those unobservable inputs in isolation would result in a significantly lower (higher) fair value measurement. Management utilizes third- party valuation firms to assist in the determination of purchase accounting fair values, and specifically those considered Level 3 measurements. Management utilimately oversees the third- party valuation firms to ensure that the transaction-specific assumptions are appropriate for Cintas.

Divestitures

In fiscal 2018, Cintas sold a significant business referred to as Discontinued Services which was primarily included in All Other. Additionally, in fiscal 2014, Cintas completed the Shredding Transaction with Shred- it International, Inc. to combine Cintas' Shredding with Shred- it International Inc.'s shredding business and created the Shred- it Partnership. In fiscal 2016, Cintas sold Shred- it. In fiscal 2015, Cintas sold Storage. Storage, excluding related real estate owned by Cintas, was sold in three separate transactions to three separate buyers. In fiscal 2016, Cintas sold the remaining Storage assets classified as held for sale. Both Shredding and Storage were previously included in the former Document Management Services operating segment. As a result of the transactions noted above, the results from Discontinued Services, Shredding, Shred- it and Storage are reported under discontinued operations for all periods presented and are excluded from continuing operations and from operating segment results for all periods presented. See Note 16 entitled Discontinued Operations for additional information.

10. Employee Benefit Plans

Pension Plans

In conjunction with the acquisition of G&K, Cintas assumed G&K's noncontributory defined benefit pension plan (the Pension Plan) that covers substantially all G&K employees who were employed as of July 1, 2005, except certain employees who were covered by union-administered plans. Benefits are based on the number of years of service and each employee's compensation near retirement. We will make annual contributions to the Pension Plan consistent with federal funding requirements. The Pension Plan was frozen by G&K effective December 31, 2006. Future growth in benefits will not occur beyond this date. Applicable accounting standards require that the consolidated balance sheet reflect the funded status of the pension plan. The funded status of the Pension Plan is measured as the difference between the plan assets at fair value and the projected benefit obligation. The net pension liability at May 31, 2018 and 2017 is included in the long- term accrued liabilities on the consolidated balance sheet. Unrecognized differences between actual amounts and estimates based on actuarial assumptions are included in accumulated other comprehensive income in our consolidated balance sheet. The difference between actual amounts and estimates based on actuarial assumptions are recognized in other comprehensive income in the period in which they occur. The estimated amortization from accumulated other comprehensive income into net periodic benefit cost during fiscal year 2019 is immaterial.

Obligations and Funded Status at May 31:

(in thousands)	2018	2017
Change in benefit obligation:		
Projected benefit obligation, beginning of year	\$ 87,387 \$	-
Projected benefit obligation acquired in G&K acquisition	_	84,553
Interest cost	2,818	562
Actuarial (gain) loss	(940)	2,750
Benefits paid	(2,924)	(478)
Projected benefit obligation, end of year	\$ 86,341 \$	87,387
Change in plan assets: Fair value of plan assets, beginning of year Plan assets acquired in G&K acquisition Actual return on plan assets Benefits paid Fair value of plan assets, end of year	\$ 59,396 \$ — 2,309 (2,924) \$ 58,781 \$	57,747 2,127 (478)
Funded status- net amount recognized	\$ (27.560) \$	(27.991)

Funded status- net amount recognized \$(27,560) \$(27,991)

The accrued benefit liability of \$27.6 million and \$28.0 million was included in long- term accrued liabilities on the consolidated balance sheet as of May 31, 2018 and 2017, respectively. An unrecognized net actuarial loss of \$0.8 million and \$1.2 million related to the Pension Plan was included in "other" within in the accumulated other comprehensive loss on the Consolidated Balance Sheet at May 31, 2018 and 2017, respectively.

Components of Net Periodic Benefit Cost

(in thousands)	2018 2017
Interest cost	\$ 2,818 \$ 562
Expected return on assets	(2,832) (590)
Amortization of net loss	
Net periodic benefit cost	\$ (14) \$ (28)

Assumptions

The following weighted average assumptions were used to determine benefit obligations for the Pension Plan at May 31, 2018 and 2017:

	2018	2017
Discount rate	3.95%	3.79%
Rate of compensation increase	N/A	N/A

The following weighted average assumptions were used to determine net periodic benefit cost for the Pension Plan for the fiscal year ended May 31, 2018 and 2017:

	2018	2017
Discount rate	3.79%	4.00%
Expected return on plan assets	4.90%	5.40%
Rate of compensation increase	N/A	N/A

Plan Assets

The asset allocations in the Pension Plan at May 31, 2018 and 2017 are as follows:

	2018	2018	2017
		Actual	Actual
	Target Asset	Asset	Asset
	Allocation	Allocation	Allocation
International equity	8.0%	7.9%	8.3%
Large cap equity	26.0%	26.5%	26.3%
Small cap equity	5.0%	5.6%	5.3%
Absolute return strategy funds	16.0%	15.8%	16.2%
Fixed income	45.0%	44.2%	43.6%
Long/short equity fund	%	—%	0.3%
Total	100%	100%	100%

Our investment committee, assisted by outside consultants, evaluates the objectives and investment policies concerning our long-term investment goals and asset allocation strategies. Plan assets are invested in various asset classes that are expected to produce a sufficient level of diversification and investment return over the long term. To develop the expected long-term rate of return on asset assumptions, we consider the historical returns and future expectations of returns for each asset class, as well as the target asset allocation, changes in investments expenses and investment goals of the pension portfolio. This resulted in the selection of 4.90% expected return on plan assets for fiscal year 2018 and 5.40% expected return on plan assets for fiscal year 2017. The investment goals are (1) to meet or exceed the assumed actuarial rate of return over the long term within reasonable and prudent levels of risk, and (2) to preserve the real purchasing power of assets to meet future obligations. The nature and duration of benefit obligations, along with assumptions concerning asset class returns and return correlations, are considered when determining an appropriate asset allocation to achieve the investment objectives. Pension plan assets for our qualified pension plans are held in a trust for the benefit of the plan participants and are invested in a diversified portfolio of equity investments, fixed income investments and cash. Risk targets are established and monitored against acceptable ranges. All investment policies and procedures are designed to ensure that the plans' investments are in compliance with the Employee Retirement Income Security Act. Guidelines are established defining permitted investments within each asset class.

The implementation of the investment strategy discussed above is executed through a variety of investment types, including U.S. government securities, corporate debt and mutual funds. These investments are valued at the closing price reported on the active market on which the individual securities are traded.

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

Information on the Pension Plan investments as of May 31, 2018 and 2017, using the fair value hierarchy discussed in Note 1 entitled Significant Accounting Polices, is as follows:

		May 31, 2	018
		L	evel
(in thousands)	Level 1	Level 2	3 Total
Cash equivalents	\$ 487	\$ -\$	— \$ 487
U.S. government securities	2,426	3,458	— 5,884
Corporate debt	_	19,826	— 19,826
Mutual funds:			
U.S. securities	27,901	_	— 27,901
International securities	4,683	_	— 4,683
Total	\$35,497	\$23,284 \$	— \$ 58,781
		May 31, 2	017
		L	evel
(in thousands)	Level 1	Level 2	3 Total
Cash equivalents	\$ 629	\$ -\$	— \$ 629
U.S. government securities	1,874	3,401	— 5,275
Corporate debt	_	20,210	— 20,210
Mutual funds:			
U.S. securities	28,353	_	— 28,353
International securities	4,929	_	— 4,929
Total	\$35,785	\$23,611 \$	— \$ 59,39 <u>6</u>

We expect to make contributions of approximately \$4.3 million to the Pension Plan during the next 12 months. The Pension Plan benefit payments expected to be paid for each of the next five years and thereafter are \$3.2 million, \$3.4 million, \$3.6 million, \$3.7 million, \$3.9 million and \$21.4 million, respectively.

Future changes in plan asset returns, assumed discount rates and various other factors related to the Pension Plan will impact future pension expense and liabilities. We cannot predict the impact of these changes in the future, and any changes may have a material impact on our results of operations and financial position.

Cintas administers a pension plan that was assumed in a previous acquisition and has historically been deemed immaterial for disclosure purposes. As of May 31, 2018 and 2017, the fair value of this pension plan's total assets was \$7.5 million and \$7.1 million, respectively, and the projected benefit obligation was \$7.4 million and \$7.5 million, respectively. For the years ended May 31, 2018 and 2017, the net periodic benefit cost recorded for this plan was income of \$0.1 million and expense of \$0.1 million, respectively.

Non- Contributory Retirement Plans

Cintas' Partners' Plan (the Plan) is a non-contributory profit sharing plan and Employee Stock Ownership Plan (ESOP) for the benefit of substantially all U.S. Cintas employee- partners who have completed one year of service. The Plan also includes a 401(k) savings feature covering substantially all U.S. employee- partners. The amounts of contributions to the Plan and ESOP, as well as the matching contribution to the 401(k), are made at the discretion of the Board of Directors. During fiscal 2018 the G&K 401(k) plan was merged into the Plan. There were no changes to the Plan as as a result of the merger. Total contributions, including Cintas' matching contributions, which approximate cost, were \$56.7 million, \$47.5 million and \$43.1 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively.

Cintas has a non- contributory deferred profit sharing plan (DPSP), which covers substantially all Canadian employee- partners. In addition, a registered retirement savings plan (RRSP) is offered to those employees. The amounts of contributions to the DPSP, as well as the matching contribution to the RRSP, are made at the discretion of the Board of Directors. Total contributions, which approximate cost, were \$2.8 million, \$1.8 million and \$1.6 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively.

Cintas has a supplemental executive retirement plan (SERP) subject to Section 409A of the Internal Revenue Code for the benefit of certain highly compensated Cintas employee- partners. The SERP allows participants to defer the receipt of compensation which would otherwise become payable to them. Matching contributions are made at the discretion of the Board of Directors. Total matching contributions were \$8.2 million, \$6.9 million and \$6.6 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively.

11. Earnings per Share

The following table sets forth the computation of basic and diluted earnings per share from continuing operations using the two-class method for amounts attributable to Cintas' common shares:

		_		
Basic Earnings	nor Sharo	from	Continuina	ι Onoratione
Dasic Lailillus	Dei Oliale	11 0111	Continuation	ODCIALIONS

(In thousands except per share data)		2018	2017	2016
Income from continuing operations Less: income from continuing operations allocated to		\$ 783,932	\$ 457,286	\$ 448,605
participating securities		11,794	8,168	7,131
Income from continuing operations available to common sha	reholders	\$ 772,138		
Basic weighted average common shares outstanding		106,593	104,964	108,221
Basic earnings per share from continuing operations		\$ 7.24	\$ 4.27	\$ 4.08
Diluted Earnings per Share from Continuing Operations				
(In thousands except per share data)	2018	2017	2016	
Income from continuing operations Less: income from continuing operations allocated to	\$ 783,932	2 \$ 457,286	\$ 448,605	
participating securities	11,79	4 8,168	7,131	
Income from continuing operations available to common shareholders	\$ 772,138	3 \$ 449,118	\$ 441,474	
Basic weighted average common shares outstanding	106,59	,	,	
Effect of dilutive securities – employee stock options	3,21			
Diluted weighted average common shares outstanding	109,81	0 107,783	109,956	

Diluted earnings per share from continuing operations \$ 7.

\$ 7.03 \$ 4.17 \$ 4.02

Basic and diluted earnings per share from discontinued operations were calculated using the two- class method. Basic earnings per share from discontinued operations were \$0.54, \$0.22 and \$2.22 for the fiscal years ended May 31, 2018, 2017 and 2016, respectively. Diluted earnings per share from discontinued operations were \$0.53, \$0.21 and \$2.19 for the fiscal years ended May 31, 2018, 2017 and 2016, respectively.

For the fiscal years ended May 31, 2018, 2017 and 2016, options granted to purchase 0.8 million, 0.6 million and 0.5 million shares of Cintas common stock, respectively, were excluded from the computation of diluted earnings per share. The exercise prices of these options were greater than the average market price of the common shares (anti- dilutive).

On January 13, 2015, Cintas announced that the Board of Directors authorized a \$500.0 million share buyback program. This program was completed in September 2015. On August 4, 2015, we announced that the Board of Directors authorized a \$500.0 million share buyback program. This program was completed in June 2016. On August 2, 2016, we announced that the Board of Directors authorized a new \$500.0 million share buyback program. The following table summarizes the buyback activity by program and fiscal period:

(In thousands except per share data)	2018	3				201	1 /			201	Ö	
	,	Avg.				Αv	g.				Avg.		
	F	Price				Pri	ce				Price		
		per	Pur	chase		ре	er	Рι	urchase		per	Purcl	hase
Buyback Program	Shares S	hare	Р	rice Sh	are	sSha	are		Price :	\$hares	Share	Pri	ce
January 13, 2015	— \$	_	\$	_	_	\$	_	\$	_	3,078	\$ 85.44	\$ 262	2,928
August 4, 2015	— \$	_	\$	_	39	\$ 94	1.09	\$	3,691	5,649	\$ 87.85	\$ 496	3,309
August 2, 2016	518 \$ 1	173.51	\$ 8	9,997	—	\$	_	\$	_	_	\$ —	\$	
	518 \$ 1	173.51	\$ 8	9,997	39	\$ 94	1.09	\$	3,691	8,727	\$87.00	\$ 759	,237

Subsequent to May 31, 2018 through July 27, 2018, Cintas purchased 0.3 million shares at an average price of \$199.15 per share for a total purchase price of \$60.0 million. Under the August 2, 2016 program through July 27, 2018, Cintas has purchased a total of 0.8 million shares of Cintas common stock at an average price of \$182.93 per share for a total purchase price of \$150.0 million.

In addition to the buyback program, Cintas acquired shares of Cintas common stock in satisfaction of employee payroll taxes due on restricted stock awards that vested during the fiscal year. For the fiscal year ended May 31, 2018, Cintas acquired 0.3 million shares at an average price of \$130.30 per share for a total purchase price of \$37.3 million. For the fiscal year ended May 31, 2017, Cintas acquired 0.2 million shares at an average price of \$101.37 per share for a total purchase price of \$17.0 million. For the fiscal year ended May 31, 2016, Cintas acquired 0.2 million shares at an average price of \$86.07 per share for a total purchase price of \$20.9 million.

12. Stock- Based Compensation

On August 2, 2016, the Board of Directors approved and adopted the Cintas Corporation 2016 Equity and Incentive Compensation Plan (the 2016 Plan) to replace the Cintas' 2005 Equity Compensation Plan, as amended (the 2005 Plan). The 2016 Plan was approved by Cintas shareholders at its Annual Meeting on October 18, 2016, at which time the 2016 Plan became effective. Under the 2016 Plan, Cintas may grant officers and key employee- partners equity compensation in the form of stock options, stock appreciation rights, restricted and unrestricted stock awards, performance awards and other stock unit awards representing up to an aggregate of 12,500,000 shares of Cintas' common stock. Any shares of common stock that remained available under the 2005 Plan became part of the total available share balance of 12,500,000 shares under the 2016 Plan. At May 31, 2018, 10,595,954 shares of common stock were reserved for future issuance under the 2016 Plan. Total compensation cost for stock- based awards for continuing operations was \$110.7 million, \$87.5 million and \$77.8 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively. The total income tax benefit recognized in the consolidated income statement for share- based compensation arrangements for continuing operations was \$32.3 million, \$32.5 million and \$28.3 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively.

Stock Options

Stock options are granted at the fair market value of the underlying common stock on the date of grant. The option terms are determined by the Compensation Committee of the Board of Directors, but no stock option may be exercised later than 10 years after the date of the grant. The option awards generally have 10- year terms with graded vesting in years 3 through 5 based on continuous service during that period. Cintas recognizes compensation expense for these options using the straight-line recognition method over the vesting period.

The fair value of options was estimated at the date of grant using a Black- Scholes option- pricing model with the following assumptions: 2018 2017 2016

Risk- free interest rate	1.8%	1.2%	2.0%
Dividend yield	1.2%	1.3%	1.4%
Expected volatility of Cintas' common stock	17.2%	21.6%	23.3%
Expected life of the option in years	6.5	7.5	7.5

The risk- free interest rate is based on U.S. government issues with a remaining term equal to the expected life of the stock options. The determination of expected volatility is based on historical volatility of Cintas' common stock over the period commensurate with the expected term of stock options, as well as other relevant factors. The weighted average expected term was determined based on the historical employee exercise behavior of the options. The weighted- average fair value of stock options granted during fiscal 2018, 2017 and 2016 was \$29.31, \$23.34 and \$22.20, respectively.

The information presented in the following table relates primarily to stock options granted and outstanding under either the 2016 Plan or under previously adopted plans:

		Weighted Average
		Exercise
	Shares	Price
Outstanding, June 1, 2015 (1,426,550 shares exercisable)	7,835,570	\$ 51.59
Granted	1,739,767	93.55
Canceled	(4,413)	34.56
Forfeited	(231,042)	60.57
Exercised	(919,975)	35.07
Outstanding, May 31, 2016 (1,649,236 shares exercisable)	8,419,907	61.83
Granted	1,343,180	126.51
Canceled	(5,368)	32.45
Forfeited	(165,452)	73.43
Exercised	(1,004,217)	35.95
Outstanding, May 31, 2017 (1,795,898 shares exercisable)	8,588,050	74.77
Granted	1,664,867	175.86
Canceled	(7,809)	45.10
Forfeited	(255,627)	94.73
Exercised	(1,059,295)	44.06
Outstanding, May 31, 2018 (2,006,922 shares exercisable)	8,930,186	\$ 96.71

The intrinsic value of stock options exercised was \$110.9 million, \$76.5 million and \$48.5 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively. The total cash received from employees as a result of employee stock option exercises for the fiscal years ended May 31, 2018, 2017 and 2016 was \$41.8 million, \$31.9 million and \$28.2 million, respectively.

The fair value of stock options vested was \$17.9 million, \$12.7 million and \$11.0 million for the fiscal years ended May 31, 2018, 2017 and 2016, respectively.

The following table summarizes the information related to stock options outstanding at May 31, 2018:

			Outstandin	g Options	Exercisable	e Options
			Average	Weighted		Weighted
			Remaining	Average		Average
	Range of	Number	Option	Exercise	Number	Exercise
	Exercise Prices	Outstanding	Life	Price	Exercisable	Price
	\$ 22.42 - \$ 59.50	1,901,639	4.03	\$ 39.27	1,615,907	\$ 37.74
	59.51 - 89.78	2,671,836	6.69	76.01	348,008	65.55
	89.79 - 109.33	1,346,379	8.13	107.33	42,346	101.57
	109.34 - 182.25	3,010,332	9.55	158.55	661	137.30
_	\$ 22.42 - \$ 182.25	8,930,186	7.31	\$ 100.73	2,006,922	\$ 43.94

At May 31, 2018, the aggregate intrinsic value of stock options outstanding and exercisable was \$728.0 million and \$277.6 million, respectively. The weighted- average remaining contractual term of stock options exercisable is 4.3 years.

Restricted Stock Awards

Restricted stock awards consist of Cintas' common stock that is subject to such conditions, restrictions and limitations as the Compensation Committee of the Board of Directors determines to be appropriate. The vesting period is generally three years after the grant date. The recipient of restricted stock awards will have all rights of a shareholder of Cintas, including the right to vote and the right to receive cash dividends during the vesting period. Cintas recognizes compensation expense for these restricted stock awards using the straight-line recognition method over the vesting period.

The information presented in the following table relates to restricted stock awards granted and outstanding under either the 2016 Plan or under previously adopted plans:

	Shares	Weighted Average Grant Price
Outstanding, unvested grants at June 1, 2015 Granted Forfeited Vested	2,210,113 1,069,748 (70,998) (605,427)	\$ 57.60 92.10 65.79 38.76
Outstanding, unvested grants at May 31, 2016 Granted Forfeited	2,603,436 614,076 (46,766)	75.94 128.63 81.23
Vested Outstanding, unvested grants at May 31, 2017	(428,672) 2,742,074	48.67 91.91
Granted Forfeited	669,932 (69,416)	183.83 102.96
Vested Outstanding, unvested grants at May 31, 2018	<u>(701,476)</u> 2,641,114	64.64 \$ 122.18

The remaining unrecognized compensation cost related to unvested stock options and restricted stock at May 31, 2018 was \$258.6 million. The weighted- average period of time over which this cost will be recognized is 1.9 years.

13. Accumulated Other Comprehensive Income (Loss)

The following table summarizes the changes in the accumulated balances for each component of accumulated other comprehensive income (loss), net of tax:

income (ioss), het of tax.	Foreign	Unrealized (Loss) Gain on Cash Flow		
(In thousands)	Currency	Hedges	Other	Total
Balance at May 31, 2016 Other comprehensive (loss) income before reclassifications Amounts reclassified from accumulated other	\$ (2,474) (10,252)	\$ (20,830) 31,136	\$ (1,570) (115)	\$ (24,874) 20,769
comprehensive income (loss)		1,076		1,076
Net current period other comprehensive (loss) income	(10,252)	32,212	(115)	21,845
Balance at May 31, 2017	(12,726)	11,382	(1,685)	(3,029)
Other comprehensive income before reclassifications Amounts reclassified from accumulated other	19,276	_	1,029	20,305
comprehensive income (loss)	_	(933)		(933)
Net current period other comprehensive income (loss)	19,276	(933)	1,029	19,372
Balance at May 31, 2018	\$ 6,550	\$ 10,449	\$ (656)	\$ 16,343

The following table summarizes the reclassifications out of accumulated other comprehensive income (loss) during the fiscal years ended May 31:

Reclassifications out of Accumulated Other Comprehensive Income (Loss)

	Amount Reclassified from Accumulated	
Details about Accumulated	Other	Affected Line in the
Other Comprehensive	Comprehensive	Consolidated
Income (Loss) Components	Income (Loss)	Statements of Income
(in thousands)	2018 2017	
Amortization of interest rate locks	\$1,504 \$(1,714)	Interest expense
Tax (expense) benefit	(571) 638	Income taxes
Amortization of interest rate locks, net of tax	\$ 933 \$ (1,076)	Net of tax

14. Operating Segment Information

Cintas' reportable operating segments are Uniform Rental and Facility Services and First Aid and Safety Services. The Uniform Rental and Facility Services reportable operating segment, consists of the rental and servicing of uniforms and other garments including flame resistant clothing, mats, mops and shop towels and other ancillary items. In addition to these rental items, restroom cleaning services and supplies, carpet and tile cleaning services and the sale of items from our catalogs to our customers on route are included within this reportable operating segment. The First Aid and Safety Services reportable operating segment consists of first aid and safety products and services. The remainder of Cintas' business, which consists of Fire Protection Services and its Uniform Direct Sale business, is included in All Other.

Cintas evaluates the performance of each operating segment based on several factors of which the primary financial measures are operating segment revenue and income before income taxes. The accounting policies of the operating segments are the same as those described in Note 1 entitled Significant Accounting Policies. Information related to the operations of Cintas' operating segments is set forth below:

	Official	i iist Aiu			
	Rental	and			
	and Facility	Safety			
(In thousands)	Services	Services	All Other	Corporate (1)	Total
May 31, 2018					
Revenue	\$5,247,124				\$6,476,632
Gross margin	\$ 2,360,165	\$ 265,785	\$ 282,573	\$ —	\$ 2,908,523
Selling and administrative expenses	1,500,644	190,567	225,581	_	1,916,792
G&K Services, Inc. transaction and					
integration expenses	41,897	_		_	41,897
Interest expense, net	· —	_	_	108,833	108,833
Income before income taxes	\$ 817,624	\$ 75,218	\$ 56,992	\$ (108,833)	
Depreciation and amortization	\$ 236,773				\$ 279,416
Capital expenditures		\$ 27,932			\$ 271,699
Total assets	\$5,977,314				\$6,958,214
		*,			7 5,555,5
May 31, 2017					
Revenue	\$4,202,490	\$508,233	\$612,658	\$ —	\$5,323,381
Gross margin	\$1,894,716	\$230,166	\$ 255,413	\$ —	\$2,380,295
Selling and administrative expenses		177,378		_	1,527,380
G&K Services, Inc. transaction and	, ,	,	,		, ,
integration expenses	79,224	_		_	79,224
Interest expense, net	, <u> </u>	_	_	86,287	86,287
Income before income taxes	\$ 677.147	\$ 52.788	\$ 43,756		
Depreciation and amortization	\$ 156,998				\$ 196,595
Capital expenditures	\$ 232,832				\$ 273,317
Total assets	\$5,801,680				\$ 6,844,057
	+ -) ,	, , , , , , , , , , , , , , , , , , ,	+ ,		+ - / - /
May 31, 2016					
Revenue	\$3,759,524	\$ 461 783	\$ 574 465	s —	\$4,795,772
Gross margin	\$ 1,666,691				\$2,101,340
Selling and administrative expenses	994,590			_	1,332,399
Interest expense, net		, , , , , , , , , , , , , , , , ,	.00,000	63,626	63,626
Income before income taxes	\$ 672 101	\$ 49 507	\$ 47,333		
Depreciation and amortization	\$ 130,421				
Capital expenditures		\$ 22,364			\$ 275,385
Total assets	\$3,104,822				\$4,098,815
10141 433013	Ψ 0, 10 7,022	Ψ-721,037	Ψ υζζ, τ/ τ	Ψ 270,022	Ψ -1,000,010

Uniform

First Aid

⁽¹⁾ Corporate assets include cash and marketable securities in all periods presented. Corporate assets as of May 31, 2017 and 2016 also include the assets of Discontinued Services. Corporate depreciation and amortization includes depreciation and amortization of Discontinued Services.

15. Quarterly Financial Data (Unaudited)

The following is a summary of the results of operation for each of the quarters within the fiscal years ended May 31, 2018 and 2017:

First Second Third Fourth

		0000114		
May 31, 2018 (in thousands)	Quarter	Quarter	Quarter	Quarter
_				
Revenue	\$1,611,503	\$ 1,606,441	\$ 1,589,138 \$	1,669,550
Gross margin	\$ 739,353	\$ 716,369	\$ 700,463 \$	752,338
Net income, continuing operations	\$ 161,108	\$ 137,737	\$ 295,789 \$	189,298
Basic earnings per share, continuing operations	\$ 1.50	\$ 1.27	\$ 2.73 \$	1.74
Diluted earnings per share, continuing operations	\$ 1.45	\$ 1.24	\$ 2.66 \$	1.68
Weighted average number of shares outstanding	105,740	106,340	106,558	106,593
	First	Second	Third	Fourth
May 31, 2017 (in thousands)	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
May 31, 2017 (in thousands)		_		
May 31, 2017 (in thousands) Revenue	Quarter	Quarter		Quarter
	Quarter	Quarter \$ 1,271,077	Quarter \$ 1,255,367 \$	Quarter 51,530,287
Revenue	Quarter \$ 1,266,650	Quarter \$ 1,271,077 \$ 565,218	Quarter \$ 1,255,367 \$ \$ 559,924 \$	Quarter 31,530,287 6 678,726
Revenue Gross margin	Quarter \$ 1,266,650 \$ 576,427	Quarter \$ 1,271,077 \$ 565,218 \$ 121,950	Quarter \$ 1,255,367 \$ \$ 559,924 \$ \$ 116,954 \$	Quarter 51,530,287 6 678,726 6 82,174
Revenue Gross margin Net income, continuing operations	Quarter \$ 1,266,650 \$ 576,427 \$ 136,208 \$ 1.27	Quarter \$ 1,271,077 \$ 565,218 \$ 121,950 \$ 1.15	Quarter \$ 1,255,367 \$ \$ 559,924 \$ \$ 116,954 \$ \$ 1.09 \$	Quarter 51,530,287 6 678,726 6 82,174 6 0.76

16. Discontinued Operations

In fiscal 2018, Cintas sold a significant business referred to as Discontinued Services and received \$127.8 million of proceeds from the sale. Prior to the sale, Discontinued Services was primarily included in All Other and was classified as held for sale. Additionally, the results of Shred- it and Shredding are classified as discontinued operations for all periods presented as a result of entering into a definitive agreement during fiscal 2016 to sell the investment. During fiscal 2015, Cintas sold Storage and, as a result, its operations are also classified as discontinued operations for all periods presented. Shredding and Storage were was previously included in the former Document Management Services reportable operating segment. In accordance with the applicable accounting guidance for the disposal of long- lived assets, the results of Discontinued Services, Shredding and Storage have been excluded from both continuing operations and operating segment results for all periods presented.

In fiscal 2016, we completed the transaction to sell Shred- it. Cintas' share of the proceeds from the sale were \$578.3 million. During the fourth quarter of fiscal 2016, Cintas received additional proceeds and consideration related to the sale of Shred- it. The Company realized a pre- tax gain of \$4.3 million as a result of the additional consideration received. During the fiscal year ended May 31, 2016, Cintas recorded a net loss on Shred- it of \$24.3 million, which included amortization of basis differences of approximately \$4.8 million. After the sale of Shred- it, the basis differences no longer exist and Cintas no longer records income or loss from Shred- it.

In fiscal 2017, we received additional proceeds related to the sale of Shred- it. Cintas realized a pre- tax gain of \$25.5 million as a result of the additional consideration received. Cintas still has the opportunity to receive additional consideration, subject to certain holdback provisions. Because of the uncertainty surrounding the holdback provisions, this opportunity represents a gain contingency that has not been recorded as of May 31, 2018.

During fiscal 2016, Cintas received additional proceeds on the sale of Storage related to the contingent consideration and realized a pre- tax gain of \$10.9 million. During fiscal 2016, Cintas also sold the remaining Storage assets classified as held for sale. Cintas received proceeds of \$24.4 million from the sale of these assets and realized a pretax gain of \$4.8 million. In fiscal 2017, Cintas received additional proceeds related to the sale of Storage and recorded a pre- tax gain of \$2.4 million.

Following is selected financial information included in net income from discontinued operations for the Discontinued Services, Shredding and Storage businesses:

(In thousands)	2018	2017	2016
Revenue	\$10,773	\$ 105,559	\$ 109,686
(Loss) income before income taxes, excluding gains from sale	(5.155)		
transactions and investments	(2,433)	10,622	13,242
Income tax benefit (expense)	706	(3,930)	(4,900)
Gain on sale of business	96,400		_
Gain on Shred- it	_	25,457	354,071
Gain on Storage transactions	_	2,400	15,786
Income tax expense on net gain	(36,019)	(11,127)	(133,284)
Net income from discontinued operations	\$ 58,654	\$ 23,422	\$ 244,915

17. G&K Services, Inc. Transaction and Integration Expenses

As a result of the acquisition of G&K in fiscal 2017, the Company incurred \$41.9 million and \$79.2 million in transaction and integration expenses in fiscal 2018 and 2017, respectively. The \$41.9 million of costs incurred in fiscal 2018 related to lease cancellation costs, facility closure expenses and other integration expenses directly related to the acquisition. In fiscal 2017, the expenses related to asset impairment charges of \$23.3 million and other transaction and integration expenses of \$55.9 million, which consisted of the following: \$17.4 million of legal and professional fees directly related to the acquisition, \$31.0 million of employee termination expenses recognized under ASC Topic 712, "Compensation - Nonretirement Postemployment Benefits," \$5.5 million write- off of excess inventory and \$2.0 million of other miscellaneous integration expenses.

These transaction and integration expenses for both fiscal years are included in a single line in the Consolidated Statements of Income and are reported by operating segment in Note 14 entitled Operating Segment Information. Our accounting policy for long-lived assets is described in Note 1 entitled Significant Accounting Policies. The asset impairment charges in fiscal 2017 of \$23.3 million relate to the write- down of machinery and equipment and other fixed assets to their fair value in G&K plants and branches that were identified by the Company on April 30, 2017 for future closure. The Company determined that these assets cannot be used for other purposes, and the undiscounted projected future cash flows associated with these assets are less than their carrying value at April 30, 2017. The fair value utilized for purposes of the asset impairment analysis was determined by using Level 2 inputs based on both the cost and market approaches.

In fiscal 2018, the amount of employee termination benefits paid was \$15.2 million, resulting in a related liability balance of \$9.1 million as of May 31, 2018. The amount of employee termination benefits paid in fiscal 2017 was \$6.7 million, resulting in a related liability balance of \$24.3 million as of May 31, 2017.

69

18. Supplemental Guarantor Information

Cintas Corporation No. 2 (Corp. 2) is the indirectly, wholly- owned principal operating subsidiary of Cintas. Corp. 2 is the issuer of the \$2,550.0 million aggregate principal amount of outstanding debt, which is unconditionally guaranteed, jointly and severally, by Cintas Corporation and its wholly- owned, direct and indirect domestic subsidiaries.

As allowed by Securities and Exchange Commission rules, the following condensed consolidating financial statements are provided as an alternative to filing separate financial statements of the guarantors. Each of the subsidiaries presented in the following condensed consolidating financial statements has been fully consolidated in Cintas' consolidated financial statements. The following condensed consolidating financial statements should be read in conjunction with the consolidated financial statements of Cintas and notes thereto of which this note is an integral part.

Condensed consolidating financial statements for Cintas, Corp. 2, the subsidiary guarantors and non- guarantors are presented on the following pages:

Condensed Consolidating Income Statement

Year Ended May 31, 2018	Cintas	0 0	Subsidiary	Non-	- 0 1 0	Cintas Corporation
(in thousands)	Corporation	Corp. 2	Guarantors	Guarantors	Eliminations	Consolidated
Revenue:						
Uniform rental and facility						
services	\$ —	\$ 4,361,716	\$ 681 846	\$ 400,792	\$ (197,230)	\$ 5 247 124
Other	_	1,778,845	112	88,092	(637,541)	1,229,508
Equity in net income of		.,		33,332	(337,311)	.,==0,000
affiliates	783,932	_		_	(783,932)	_
	783,932	6,140,561	681,958	488,884	(1,618,703)	6,476,632
Costs and expenses (income):					, , , ,	
Cost of uniform rental and						
facility services	_	2,511,854	418,722	254,718	(298, 335)	2,886,959
Cost of other	_	1,183,036	(57,220)	62,368	(507,034)	681,150
Selling and administrative						
expenses	_	2,093,655	(271,222)	125,545	(31,186)	1,916,792
G&K Services, Inc. transaction						
and integration expenses		15,383	22,148	4,366		41,897
Operating income	783,932	336,633	569,530	41,887	(782,148)	949,834
		(010)	(0.40)	(700)		(4.040)
Interest income	_	(310)	, ,	(793)	3	(1,342)
Interest expense (income)		111,292	(1,017)	(100)		110,175
Income before income taxes	783,932	225,651	570,789	42,780	(782,151)	841,001
Income tax (benefit) expense	700,002	(48,907)	90,886	15,212	(122)	57,069
Income from continuing		(40,501)	30,000	10,212	(122)	37,003
operations	783,932	274,558	479,903	27,568	(782,029)	783,932
Income (loss) from discontinued		,500	0,000	,550	(. 0=,0=0)	. 55,552
operations, net of tax	58,654	68,293	(9,688)	_	(58,605)	58,654
Net income	\$ 842,586		\$470,215	\$ 27,568	\$ (840,634)	
		•	•	-		-

Condensed Consolidating Income Statement

Voor Ended May 21, 2017	O'ata		Outle alidians	NI		Cintas
Year Ended May 31, 2017 (in thousands)	Cintas Corporation	Corp. 2	Subsidiary Guarantors	Non- Guarantors	Eliminations	Corporation Consolidated
(III tilousarius)	Corporation	00ip. 2	Guarantors	Guarantors	Liiiiiiations	Consolidated
Revenue:						
Uniform rental and facility						
services	\$ — \$	3.511.483	\$ 604,679	\$ 257,288	\$ (170,960)	\$ 4.202.490
Other		1,604,877	1,810	73,006	(558,802)	1,120,891
Equity in net income of			ŕ	ŕ	,	
affiliates	457,286	_	_	_	(457,286)	
	457,286	5,116,360	606,489	330,294	(1,187,048)	5,323,381
Costs and expenses (income):						
Cost of uniform rental and						
facility services	_	2,021,365	378,404	164,969	(256,964)	2,307,774
Cost of other	_	1,070,780	(41,509)	56,210	(450,169)	635,312
Selling and administrative						
expenses	_	1,686,209	(220,887)	87,672	(25,614)	1,527,380
G&K Services, Inc. transaction		E4 000	10.000	0.000		70.004
and integration expenses	457.000	51,868	19,060	8,296	(454.001)	79,224
Operating income	457,286	286,138	471,421	13,147	(454,301)	773,691
Interest income		(26)	(191)	(22)	2	(237)
Interest expense (income)		89.706	(2,978)	(204)	_	86,524
interest expense (income)		03,700	(2,370)	(204)		00,024
Income before income taxes	457,286	196,458	474,590	13,373	(454,303)	687,404
Income taxes	_	65,829	159,025	5,365	(101)	230,118
Income from continuing		•	,	,		,
operations	457,286	130,629	315,565	8,008	(454,202)	457,286
Income from discontinued					•	
operations, net of tax	23,422	22,287	_	1,135	(23,422)	23,422
Net income	\$ 480,708 \$	152,916	\$315,565	\$ 9,143	\$ (477,624)	\$ 480,708

Condensed Consolidating Income Statement

						Cintas
Year Ended May 31, 2016	Cintas		Subsidiary	Non-		Corporation
(in thousands)	Corporation	Corp. 2	Guarantors	Guarantors	Eliminations	Consolidated
Б						
Revenue:						
Uniform rental and facility			4.550.444	4.040.500	Φ (4.55.000)	* • ==• =• • • • •
services	\$ — \$		\$ 553,414		\$ (155,260)	
Other	_	1,484,556	8,540	66,270	(523,118)	1,036,248
Equity in net income of						
affiliates	448,605				(448,605)	
	448,605	4,632,400	561,954	279,796	(1,126,983)	4,795,772
Costs and expenses (income):						
Cost of uniform rental and						
facility services	_	1,835,835	350,500	142,601	(236,103)	2,092,833
Cost of other	_	1,001,576	(40,741)	48,539	(407,775)	601,599
Selling and administrative						
expenses		1,497,106	(206,889)	69,257	(27,075)	1,332,399
Operating income	448,605	297,883	459,084	19,399	(456,030)	768,941
Interest income	_	_	(666)	(232)	2	(896)
Interest expense (income)	_	65,534	(1,027)	15	_	64,522
Income before income taxes	448,605	232,349	460,777	19,616	(456,032)	705,315
Income taxes	· —	82,783	164,169	9,874	(116)	256,710
Income from continuing						· · · · · · · · · · · · · · · · · · ·
operations	448,605	149,566	296,608	9,742	(455,916)	448,605
Income (loss) from discontinued	,	,	,	,	, , ,	,
operations, net of tax	244,915	250,625	_	(5,837)	(244,788)	244,915
Net income	\$ 693,520		\$ 296,608	\$ 3,905	\$ (700,704)	
			,	,	. ,,,	,-

Condensed Consolidating Statement of Comprehensive Income

Year Ended May 31, 2018 (in thousands)	Cintas Corporation	Corp. 2	Subsidiary Guarantors G	Non- juarantors	Eliminations	Cintas Corporation Consolidated
Net income	\$ 842,586	\$ 342,851	\$ 470,215 \$	27,568	\$ (840,634)	\$ 842,586
Other comprehensive income (loss), net of tax: Foreign currency translation						
adjustments Amortization of interest rate	19,276	_	_	19,276	(19,276)	19,276
lock agreements	(933)	(933)	_	_	933	(933)
Other	1,029	267	762	_	(1,029)	1,029
Other comprehensive income (loss)	19,372	(666)	762	19,276	(19,372)	19,372
Comprehensive income	\$861,958	\$ 342,185	\$ 470,977 \$	46,844	\$ (860,006)	\$ 861,958

Condensed Consolidating Statement of Comprehensive Income

Year Ended May 31, 2017 (in thousands)	Cintas Corporation	Corp. 2	Subsidiary Guarantors	Non- Guarantors	Eliminations	Cintas Corporation Consolidated
Net income	\$ 480,708	\$ 152,916	\$ 315,565	\$ 9,143	\$ (477,624)	\$ 480,708
Other comprehensive (loss) income, net of tax: Foreign currency translation						
adjustments	(10,252)	_	_	(10,252)	10,252	(10,252)
Change in fair value of cash flow hedges Amortization of interest rate	31,136	31,136	_	_	(31,136)	31,136
lock agreements	1,076	1,076	_	_	(1,076)	1,076
Other	(115)	_	(115)	_	115	(115)
Other comprehensive income (loss)	21,845	32,212	(115)	(10,252)	(21,845)	21,845
Comprehensive income (loss)	\$ 502,553	\$ 185,128	\$315,450	\$ (1,109)	\$ (499,469)	\$ 502,553

Condensed Consolidating Statement of Comprehensive Income

Year Ended May 31, 2016 (in thousands)	Cintas Corporation	Corp. 2	Subsidiary Guarantors	Non- Guarantors	Eliminations	Cintas Corporation Consolidated
Net income	\$ 693,520	\$ 400,191	\$ 296,608	\$ 3,905	\$ (700,704)	\$ 693,520
Other comprehensive (loss) income, net of tax:						
Foreign currency translation adjustments	_	_	_	(11,933)	_	(11,933)
Cumulative translation adjustment on Shred- it	_	5,875	_	597	_	6,472
Change in fair value of cash flow hedges	_	(12,156)	_	_	_	(12,156)
Amortization of interest rate lock agreements	_	1,952			_	1,952
Other			(730)	(8)		(738)
Other comprehensive loss		(4,329)	(730)	(11,344)		(16,403)
Comprehensive income (loss)	\$ 693,520	\$ 395,862	\$ 295,878	\$ (7,439)	\$ (700,704)	\$ 677,117

Condensed Consolidating Balance Sheet

As of May 31, 2018	Cintas		Subsidiary	Non-		Cintas Corporation
(in thousands)	Corporation	Corp. 2	Guarantors	Guarantors	Eliminations	Consolidated
(iii tiiousaiius)	Corporation	00ip. 2	duarantors	Guarantors	Liiiiiiiations	CONSONALICA
Assets						
Current assets:						
Cash and cash equivalents	\$ —	\$ 44,499	\$ 60,310	\$ 33,915	\$ —	\$ 138,724
Accounts receivable, net	_	620,920	120,767	62,896	_	804,583
Inventories, net	_	225,581	38,844	15,922	_	280,347
Uniforms and other rental		,	,	,		
items in service	_	585,108	81,494	54,248	(18,589)	702,261
Income taxes, current	_	5,546	9,258	4,830	(10,000)	19,634
Prepaid expenses and other		0,010	0,200	1,000		10,001
current assets	_	9,453	21,688	1,242	_	32,383
Total current assets		1,491,107	332,361	173,053	(18,589)	
rotar carront accord		1,101,107	002,001	170,000	(10,000)	1,077,002
Property and equipment, net		900,014	370,186	112,530	_	1,382,730
r roporty and equipment, not		000,011	070,100	112,000		1,002,700
Investments (1)	321,083	3,595,668	950,239	1,716,070	(6,407,479)	175,581
Goodwill	_	_	2,579,769	267,231	(112)	2,846,888
Service contracts, net	_	468,283	_	77,485	· —	545,768
Other assets, net	2,230,196	593	4,381,476	8,656	(6,591,606)	29,315
	\$2,551,279	\$ 6,455,665	\$8,614,031	\$2,355,025	\$ (13,017,786)	\$ 6,958,214
Liabilities and						
Shareholders' Equity						
Current liabilities:						
Accounts payable	\$ (465,247)	\$ (1,724,844)	\$ 2,395,434	\$ (28,216)	\$ 37,947	\$ 215,074
Accrued compensation and						
related liabilities	_	104,560	24,878	11,216	_	140,654
Accrued liabilities		88,949	308,485	22,695	_	420,129
Total current liabilities	(465,247)	(1,531,335)	2,728,797	5,695	37,947	775,857
Long- term liabilities:						
Debt due after one year	_	2,534,919	_	390	_	2,535,309
Deferred income taxes	_	215,881	104,559	32,141	_	352,581
Accrued liabilities		63,073	198,181	16,687		277,941
Total long- term liabilities	_	2,813,873	302,740	49,218	_	3,165,831
Total shareholders' equity	3,016,526	5,173,127	5,582,494	2,300,112	(13,055,733)	3,016,526
	\$ 2,551,279	\$ 6,455,665	\$8,614,031	\$ 2,355,025	\$ (13,017,786)	\$ 6,958,214

⁽¹⁾ Investments include inter company investment activity. Corp 2 and Subsidiary Guarantors hold \$17.6 million and \$158.0 million, respectively, of the \$175.6 million consolidated net investments.

Condensed Consolidating Balance Sheet

An of May 21, 2017	01-				0	la a talta ma		la .a			0	Cintas
As of May 31, 2017 (in thousands)	Cin Corpo			Corp. 2		bsidiary arantors		lon- rantors	Elim	ninations		orporation nsolidated
(III thousands)	Corpc	ralion		Corp. 2	Gu	araniois	Gua	Idiliois		IIIalions	CO	risolidated
Assets												
Current assets:												
Cash and cash equivalents	\$	_	\$	48,658	\$	17,302	\$ 10	03,306	\$	_	\$	169,266
Marketable securities	Ψ		Ψ	+0,000	Ψ	17,502		22,219	Ψ		Ψ	22,219
Accounts receivable, net				543,769		137,881		54,358				736,008
Inventories, net				243,677		21,466		14,461		(1,386)		278,218
Uniforms and other rental		_		243,077		21,400		14,401		(1,300)		270,210
items in service				531,295		78,012		45,388		(18,993)		635,702
		_		16,173		25,138	-	3,009		(10,993)		44,320
Income taxes, current		_		16,173		25,136		3,009		_		44,320
Prepaid expenses and other				10.004		16 100		710				20 120
current assets		_		13,234		16,188		710		_		30,132
Assets held for sale				23,095		15,518	_			(00.070)		38,613
Total current assets		_		1,419,901		311,505	24	43,451		(20,379)	1	,954,478
D				051 010		004 704		27.750				
Property and equipment, net		_		851,018		364,724	1(07,759		_	1	,323,501
L	00	4 000		0.005.457		000 057	4 7.	44.070	(0	400 470)		101700
Investments (1)	32	1,083		3,605,457		929,657		11,070	(6,	402,479)		164,788
Goodwill		_			2,	742,898		39,549		(112)	2	2,782,335
Service contracts, net		_		505,698	_	-		31,290				586,988
Other assets, net		6,463	_	14,705		489,653		11,983		000,837)		31,967
	\$ 1,83	7,546	\$	6,396,779	\$ 7,	838,437	\$ 2,19	95,102	\$ (11,	423,807)	\$ 6	5,844,057
Liabilities and												
Shareholders' Equity												
Current liabilities:			. .						_		_	
Accounts payable		5,247)	\$ (1,596,731)	\$2,			91,467)	\$	38,108	\$	177,051
Accrued compensation and related liabilities	3	_		94,505		42,866		12,264		_		149,635
Accrued liabilities		_		191,819		219,303		18,687		_		429,809
Liabilities held for sale		_		11,457		_		_		_		11,457
Debt due within one year				362,900								362,900
Total current liabilities	(46	5,247)		(936,050)	2,	554,557	(6	30,516)		38,108	1	1,130,852
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1												
Long- term liabilities:				0.770.004				000			_	770 00 1
Debt due after one year		_		2,770,234				390		_	2	2,770,624
Deferred income taxes		_		-		436,613	,	32,715		_		469,328
Accrued liabilities				28,384		140,923		1,153				170,460
Total long- term liabilities				2,798,618		577,536		34,258	,,,			3,410,412
Total shareholders' equity		2,793		4,534,211		706,344		21,360		461,915)		2,302,793
	\$ 1 22	7 5/16	Ф	6 306 770	\$ 7	222 127	910	35 102	C /11	123 807)	Φ6	8 844 057

^{\$\}frac{\\$1,837,546 \\$6,396,779 \\$7,838,437 \\$2,195,102 \\$(11,423,807) \\$6,844,057}{\}\$ (1) Investments include inter company investment activity. Corp 2 and Subsidiary Guarantors hold \\$29.0 million and \\$135.8 million, respectively, of the \\$164.8 million consolidated net investments.

Condensed Consolidating Statement of Cash Flows

Year Ended May 31, 2018 (in thousands)	Cintas Corporation	Corp. 2	Subsidiary Guarantors	Non- Guarantors	Eliminations	Cintas Corporation Consolidated
Cash flows from operating activities:						
Net income \$ Adjustments to reconcile net	842,586	\$ 342,851	\$ 470,215	\$ 27,568	\$ (840,634)	\$ 842,586
income to net cash provided by (used in) operating activities:						
Depreciation	_	143,301	58,206	13,969	_	215,476
Amortization of intangible assets Stock- based	_	50,231	5,102	8,607	_	63,940
compensation	112,835	_	_	_	_	112,835
Gain on sale of business	_	(111,921)	15,521	_		(96,400)
Deferred income taxes	_	(80,328)	(38,906)	(61)	_	(119,295)
Changes in current assets and liabilities, net of acquisitions of businesses:						
Accounts		(70.045)	17.100	(0.451)		(00,007)
receivable, net Inventories, net Uniforms and	_	(76,945) 15,080	17,129 (17,377)	(6,451) 360	(1,386)	(66,267) (3,323)
other rental items in service Prepaid expenses	_	(51,682)	(3,483)	(8,730)	(404)	(64,299)
and other current assets	_	3,676	(19,421)	219	_	(15,526)
Accounts payable Accrued compensation and	_	(60,978)	108,724	(12,310)	(161)	35,275
related liabilities Accrued liabilities	_	9,522	(18,595)	(319)	_	(9,392)
and other Income taxes.	_	(133,671)	173,905	2,234	_	42,468
current Net cash provided		11,874	15,898	(1,690)	_	26,082
by (used in) operating activities	955,421	61,010	766,918	23,396	(842,585)	964,160
Cash flows from investing activities:						
Capital expenditures Proceeds from redemption of marketable	_	(192,668)	(65,211)	(13,820)	_	(271,699)
securities Purchase of marketable securities and	_	13,589	(1,189)	167,457	_	179,857
investments	_	9,789	(24,636)	(143,861)	5,000	(153,708)
Proceeds from sale of business Acquisitions of businesses, net of	_	127,835	_	_	_	127,835
cash acquired		(19,346)			_	(19,346)
Other, net Net cash (used in) provided by	(694,429)	599,192	(633,629)	(107,356)	837,585	1,363
investing activities	(694,429)	538,391	(724,665)	(97,580)	842,585	(135,698)

Cash flows from financing						
activities: Payments of						
commercial paper,						
net	_	(50,500)	_	_	_	(50,500)
Repayment of		, ,				, ,
debt	_	(550,000)	_	_	_	(550,000)
Proceeds from						
exercise of stock-						
based						
compensation	44.040					44 040
awards	41,848	_	_	(60)	_	41,848
Dividends paid Repurchase of	(175,521)	_	_	(68)	_	(175,589)
common stock	(127,319)		_			(127,319)
Other, net	(127,519)	(3,060)	755	(275)	_	(2,580)
Net cash (used in)		(0,000)	700	(275)		(2,300)
provided by						
financing activities	(260,992)	(603,560)	755	(343)		(864,140)
•	,	,		, ,		,
Effect of exchange						
rate changes on						
cash and cash						
equivalents				5,136		5,136
Net (decrease)						
increase in cash						
and cash equivalents		(4,159)	43,008	(69,391)		(30,542)
Cash and cash	_	(4,139)	43,006	(09,391)	_	(30,342)
equivalents at						
beginning of year	_	48,658	17,302	103,306	_	169,266
Cash and cash		.5,550	,	. 00,000		
equivalents at end						
of year <u>\$</u>	_	\$ 44,499	\$ 60,310	\$ 33,915	\$ 	\$ 138,724

Condensed Consolidating Statement of Cash Flows

Year Ended May 31, 2017 (in thousands)	Cintas Corporation	Corp. 2	Subsidiary Guarantors	Non- Guarantors	Eliminations	Cintas Corporation Consolidated
Cash flows from operating activities:						
Net income	\$ 480,708	\$ 152,916	\$ 315,565	\$ 9,143	\$ (477,624)	\$ 480,708
Adjustments to reconcile net income to net cash provided by (used in) operating activities:	,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	, -, -	, , ,	,,
Depreciation	_	117,578	43,660	10,327	_	171,565
Amortization of intangible assets	_	21,496	1,178	2,356	_	25,030
Stock- based compensation	88,868	_	_	_	_	88,868
Gain on Storage	_	(1,460)	_	_	_	(1,460)
Gain on Shred- it	_	(23,516)	_	(1,941)	_	(25,457)
Asset impairment charge G&K Services, Inc. transaction and integration	_	20,966	_	2,365	_	23,331
costs Short- term debt financing fees included in	_	26,453 17,062	_	4,992	_	31,445 17,062
net income		-	_	_	_	•
Settlement of cash flow hedges Deferred income taxes	_	30,194	26,058	4,133	_	30,194
Changes in current assets and liabilities, net of acquisitions of businesses:	_	(26,289)	20,030	4,133	_	3,902
Accounts receivable, net	_	(50,012)	(40,380)	(3,165)	_	(93,557)
Inventories, net	_	7,787	(2,317)	(3,679)	(2,459)	(668)
Uniforms and other rental items in service	_	(4,951)	(5,011)	1,959	(729)	(8,732)
Prepaid expenses and other current assets	_	21,119	2,775	307	`	24,201
Accounts payable	_	1,765,713	(1,509,215)	(242,875)	103	13,726
Accrued compensation and related liabilities	_	(7,498)	19,815	1,337	_	13,654
Accrued liabilities and other	_	2,813	(5,675)	2,361	_	(501)
Income taxes, current	_	(5,205)	(22,445)	(1,774)	_	(29,424)
Net cash provided by (used in) operating activities	569,576		(1,175,992)	(214,154)	(480,709)	763,887
Cash flows from investing activities:						
Capital expenditures	_	(153,963)	(102,682)	(16,672)	_	(273,317)
Proceeds from redemption of marketable securities	_	_	_	218,324	_	218,324
Purchase of marketable securities and investments	_	18,150	(797,559)	598,344	_	(181,065)
Proceeds from sale of Storage	_	2,400	_	_	_	2,400
Proceeds from sale of Shred- it	_	23,935	_	1,941	_	25,876
Acquisitions of businesses, net of cash acquired		(2,112,015)	_	9,644	_	(2,102,371)
Other, net		(1,562,294)		(520,007)	480,709	(196)
Net cash (used in) provided by investing activities	(438,344)	(3,783,787)	1,139,499	291,574	480,709	(2,310,349)
Cash flows from financing activities:		E0 E00				E0 E00
Proceeds from issuance of commercial paper, net Proceeds from the issuance of debt, net	_	50,500 1,932,229	(2,000)	2,000	_	50,500 1,932,229
·	_		(2,000)	2,000	_	(250,000)
Repayment of debt	_	(250,000)	_	_	_	, ,
Payment of short- term debt financing fees	21 070	(17,062)	_	_	_	(17,062)
Proceeds from exercise of stock- based compensation awards Dividends paid	31,870	_	_		_	31,870 (142,433)
Repurchase of common stock	(142,378) (20,724)	_	_	(55)	_	(20,724)
Other, net	(20,724)	(6,282)	404	_	_	(5,878)
Net cash (used in) provided by financing activities	(131,232)	1,709,385	(1,596)	1,945		1,578,502
Effect of exchange rate changes on cash and cash equivalents		_		(2,131)	_	(2,131)
Net (decrease) increase in cash and cash equivalents	_	(9,236)	(38,089)	77,234	_	29,909
Cash and cash equivalents at beginning of year		57,894	55,391	26,072	_	139,357
Cash and cash equivalents at end of year	\$ <u> </u>	\$ 48,658	\$ 17,302	\$ 103,306	\$ —	\$ 169,266

Condensed Consolidating Statement of Cash Flows

Year Ended	onsondani	y Statement of	Casii Flows			Cinto
May 31, 2016	Cintas		Subsidiary	Non-		Cintas Corporation
(in thousands)	Corporation	Corp. 2	Guarantors	Guarantors	Eliminations	Consolidated
Cash flows from						
operating activities:						
Net income \$ Adjustments to reconcile net	693,520	\$ 400,191	\$ 296,608	\$ 3,905	\$ (700,704)	\$ 693,520
income to net cash provided by (used in) operating activities:						
Depreciation	_	102,443	37,883	9,365	_	149,691
Amortization of intangible assets Stock- based	_	14,830	304	454	_	15,588
compensation Gain on Storage	79,293	_	_	_	_	79,293
transactions (Gain) loss on	_	(12,547)	_	(3,239)	_	(15,786)
Shred- it	_	(366,460)	_	12,389	_	(354,071)
Deferred income taxes	_	(83,648)	22,025	2,321	_	(59,302)
Changes in current assets and liabilities, net of acquisitions of						
businesses: Accounts						
receivable, net	_	(30,381)	(20,196)	(2,185)		(52,762)
Inventories, net Uniforms and other rental items	_	(23,917)	2,011	(2,454)	6,443	(17,917)
in service Prepaid	_	(3,193)	(2,032)	(1,840)	759	(6,306)
expenses and other current						
assets Accounts	_	(167)	(914)	116	_	(965)
payable Accrued	_	(487,582)	491,918	(4,884)	(16)	(564)
compensation and related						
liabilities Accrued liabilities	_	9,838	3,103	571	_	13,512
and other Income taxes,	_	(3,790)	25,625	155	724	22,714
current Net cash		895	(1,118)	(577)		(800)
provided by (used in)						
operating activities	772,813	(483,488)	855,217	14,097	(692,794)	465,845
Cash flows from investing activities:						
Capital expenditures Proceeds from redemption of	_	(162,075)	(100,380)	(12,930)	_	(275,385)
marketable securities Purchase of marketable	_	_	_	434,179	_	434,179
securities and investments Proceeds from Storage	_	(3,333) 32,099	(12,085)	(488,765) 3,239	10,037	(494,146) 35,338
transactions, net						

of cash contributed						
Proceeds from sale of Shred- it Acquisitions of businesses, net	_	568,223	_	12,614	_	580,837
of cash acquired	_	(130,786)	_	(25,793)	_	(156,579)
Other, net	94,344	169,821	(945,406)	1,897	683,481	4,137
Net cash		,	\	1		
provided by						
(used in)						
investing						
activities	94,344	473,949	(1,057,871)	(75,559)	693,518	128,381
Cash flows from financing activities: Proceeds from the issuance of						
debt	_	_	(165)	165	_	_
Repayment of			(100)			
debt	_	(9,151)	10,224	(365)	(724)	(16)
Proceeds from						
exercise of						
stock- based						
compensation						
awards	28,226	_	_	_	_	28,226
Dividends paid	(115,232)	_	_	(41)	_	(115,273)
Repurchase of						
common stock	(780,151)	_	_	_	_	(780,151)
Other, net		1,952	(730)	(732)		490
Net cash (used						
in) provided by						
financing	(007.457)	(7.400)	0.000	(070)	(70.4)	(0.00 70.4)
activities	(867,157)	(7,199)	9,329	(973)	(724)	(866,724)
Effect of						
exchange rate						
changes on cash						
and cash						
equivalents	_	_	_	(5,218)	_	(5,218)
Net decrease in						
cash and cash						
equivalents	_	(16,738)	(193,325)	(67,653)	_	(277,716)
Cash and cash						
equivalents at		-	0.40 = : -			
beginning of year		74,632	248,716	93,725		417,073
Cash and cash						
equivalents at		ф 57.004	Φ ΕΕ 004	Φ 00.070	ф	Φ 400.057
end of year \$		\$ 57,894	\$ 55,391	\$ 26,072	<u> </u>	\$ 139,357

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

None.

Item 9A. Controls and Procedures

Disclosure Controls and Procedures

With the participation of Cintas' management, including Cintas' Chairman and Chief Executive Officer, Chief Financial Officer, General Counsel and Controllers, Cintas has evaluated the effectiveness of the disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934 (the Exchange Act) as of May 31, 2018. Based on such evaluation, Cintas' management, including Cintas' Chairman and Chief Executive Officer, Chief Financial Officer, General Counsel and Controllers, have concluded that Cintas' disclosure controls and procedures were effective as of May 31, 2018, in ensuring (i) information required to be disclosed by Cintas in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms and (ii) information required to be disclosed by Cintas in the reports that it files or submits under the Exchange Act is accumulated and communicated to Cintas' management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

Internal Control over Financial Reporting

Management's Report on Internal Control over Financial Reporting and the Report of Ernst & Young LLP, Independent Registered Public Accounting Firm thereon are set forth in Part II, Item 8 of this Annual Report on Form 10- K and are incorporated by reference herein.

There were no changes in Cintas' internal control over financial reporting (as defined in Rules 13a- 15(f) and 15d- 15(f) under the Exchange Act) during the fiscal quarter ended May 31, 2018, that have materially affected, or are reasonably likely to materially affect, Cintas' internal control over financial reporting.

Item 9B. Other Information

None.

Part III

Item 10. Directors, Executive Officers and Corporate Governance

The information required under this item is incorporated herein by reference to the material contained in Cintas' definitive proxy statement for the 2018 annual meeting of shareholders to be filed with the SEC pursuant to Regulation 14A not later than 120 days after the close of the fiscal year (the Proxy Statement).

Item 11. Executive Compensation

The information required under this item is incorporated herein by reference to the material contained in the Proxy Statement.

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

The information required under this item is incorporated herein by reference to the material contained in the Proxy Statement, except that the information required by Item 201(d) of Regulation S- K can be found below.

The following table provides information about Cintas' common stock that may be issued under Cintas' equity compensation plans as of May 31, 2018.

Equity Compensation Plan Information	Number of shares to be issued upon	Weighted average exercise	shares remaining available for future issuance
Plan category	exercise of	price of	under equity compensation plans
Equity compensation plans approved by shareholders Equity compensation plans not approved by shareholders Total	8,930,186 ——— 8,930,186	<u> </u>	10,595,954 — 10,595,954

⁽¹⁾ Excludes 2,641,114 unvested restricted stock units.

Item 13. Certain Relationships and Related Transactions and Director Independence

The information required under this item is incorporated herein by reference to the material contained in the Proxy Statement.

Item 14. Principal Accountant Fees and Services

The information required under this item is incorporated herein by reference to the material contained in the Proxy Statement.

Part IV

Item 15. Exhibits and Financial Statement Schedules Financial Statements. All financial statements required to be filed by Item 8 of Form 10- K and included in this (a)(1)Annual Report are listed in Item 8. No additional financial statements are filed because the requirements of paragraph (c) under Item 15 are not applicable to Cintas. (a)(2)Financial Statement Schedule: For each of the three years in the period ended May 31, 2018. Schedule II: Valuation and Qualifying Accounts and Reserves. All other schedules are omitted because they are not applicable, or not required, or because the required information is included in the Consolidated Financial Statements or Notes thereto. Exhibits. (a)(3)All documents referenced below were filed pursuant to the Exchange Act by Cintas Corporation, file number 000-11399, unless otherwise noted. Exhibit Description of Exhibit Number JV Framework Agreement, dated March 18, 2014, by and among Cintas Corporation No.2, CC Shredding 2.1 Holdco LLC and CC Dutch Shredding Holdco BV, each a wholly owned subsidiary of Cintas, and Shred-It International Inc., Boost JV LP, Boost Holdings LP and Boost GP Corp (Incorporated by reference to Exhibit 2.1 to Cintas' Current Report on Form 8- K filed on March 19, 2014). Securities Purchase Agreement, dated as of July 15, 2015, by and among Cintas, Shred- it International Inc., 2.2 Stericycle, Inc. and the other parties thereto (Incorporated by reference to Exhibit 2.1 to Cintas' Current Report on Form 8- K filed on October 1, 2015). Agreement and Plan of Merger, among Cintas Corporation, G&K Services, Inc. and Bravo Merger Sub, Inc., 2.3 dated as of August 15, 2016 (Incorporated by reference to Exhibit 2.1 to Cintas' Current Report on Form 8- K filed on August 16, 2016). Restated Articles of Incorporation, as amended (Incorporated by reference to Exhibit 4.1 to Post Effective 3.1 Amendment No. 1 to Cintas' Registration Statement No. 333- 136631- 09 on Form S- 3 filed on December 3, 2007). 3.2 Amended and Restated By- laws (Incorporated by reference to Exhibit 3 to Cintas' Current Report on Form 8-K filed on October 14, 2008). Indenture dated as of May 28, 2002, among Cintas Corporation No. 2, as issuer, Cintas Corporation, as parent 4.1 guarantor, the subsidiary guarantors thereto and Wachovia Bank, National Association, as trustee (Incorporated by reference to Exhibit 4.1 to Cintas' Annual Report on Form 10- K for the year ended May 31, 2002). 4.2 Form of 6.15% Senior Note due 2036 (Incorporated by reference to Exhibit 4.3 to Cintas' Current Report on Form 8- K filed on August 21, 2006). Form of 4.30% Senior Note due 2021 (Incorporated by reference to Exhibit 4.2 to Cintas' Current report on 4.3 Form 8- K filed on May 23, 2011). 4.4 Form of 3.25% Senior Note due 2022 (Incorporated by reference to Exhibit 4.1 to Cintas' Current Report on Form 8- K filed on June 8, 2012). Form of 2.900% Senior Notes due 2022 (Incorporated by reference to Exhibit 4.1 to Cintas' Current Report on <u>4.5</u> Form 8- K filed on March 14, 2017). Form of 3.700% Senior Notes due 2027 (Incorporated by reference to Exhibit 4.2 to Cintas' Current Report on 4.6 Form 8- K filed on March 14, 2017). Form of 3,250% Senior Notes due 2022 (Incorporated by reference to Exhibit 4.3 to Cintas' Current Report on 4.7 Form 8- K filed on March 14, 2017).

- 10.1 Amended and Restated Credit Agreement, dated as of September 16, 2016, among Cintas Corp. No. 2, the Lenders party thereto and KeyBank National Association, as Administrative Agent (Incorporated by reference to Exhibit 10.1 to Cintas' Current Report on Form 8- K filed on September 22, 2016). 10.2 Amended and Restated Note Purchase Agreement, dated as of March 21, 2017, among G&K Services, Inc. and the Note holders (Incorporated by reference to Exhibit 4.1 to Cintas' Current Report on Form 8- K filed on March 21, 2017). 10.3 Partners' Plan (Incorporated by reference to Cintas' Annual Report on Form 10- K for the year ended May 31, 1993). First Amendment to Partners' Plan (Incorporated by reference to Exhibit 4.2 to Cintas' Registration Statement 10.4 No. 33-56623 on Form S-8 filed on November 28, 1994). 10.5 Second Amendment to Partners' Plan (Incorporated by reference to Exhibit 4.3 to Cintas' Registration Statement No. 33-56623 on Form S-8 filed on November 28, 1994). Directors' Deferred Compensation Plan (Incorporated by reference to Exhibit 10.12 to Cintas' Quarterly Report <u>10.6</u> on Form 10- Q for the guarter ended November 30, 2000). Form of agreement signed by Officers, General/Branch Managers, Professionals and Key Managers, including 10.7 Executive Officers (Incorporated by reference to Exhibit 10 to Cintas' Quarterly Report on Form 10- Q for the guarter ended February 28, 2005). President and CEO Executive Compensation Plan (Incorporated by reference to Exhibit 10.18 to Cintas' 10.8 Annual Report on Form 10- K for the year ended May 31, 2005). 2006 Executive Incentive Plan (Incorporated by reference to Exhibit 10.19 to Cintas' Annual Report on 10.9 Form 10- K for the year ended May 31, 2005). 10.10 2005 Equity Compensation Plan (Incorporated by reference to Cintas' Definitive Proxy Statement on Schedule 14A filed on September 1, 2005). Criteria for Performance Evaluation of the President and CEO (Incorporated by reference to Exhibit 10.21 to 10.11 Cintas' Annual Report on Form 10- K for the year ended May 31, 2006). 10.12 2007 Executive Incentive Plan (Incorporated by reference to Exhibit 10.22 to Cintas' Annual Report on Form 10- K for the year ended May 31, 2006). 10.13 Amendment No. 1 to 2005 Equity Compensation Plan (Incorporated by reference to Exhibit 10.17 to Cintas' Annual Report on Form 10- K for the year ended May 31, 2011). 10.14 Form of Restricted Stock Agreement (Incorporated by reference to Exhibit 10.18 to Cintas' Annual Report on
- Form 10- K for the year ended May 31, 2011).

 * Amendment No. 2 to Cintas Corporation 2005 Equity Compensation Plan (Incorporated by reference to Exhibit 10.1 to Cintas' Current Report on Form 8- K filed on July 27, 2012).
- 10.16 * Form of Restricted Stock Agreement (Incorporated by reference to Exhibit 10.2 to Cintas' Current Report on Form 8- K filed on July 27, 2012).
- * Amendment No. 3 to Cintas Corporation 2005 Equity Compensation Plan (Incorporated by reference to Exhibit 10.4 to Cintas' Current Report on Form 8- K filed on October 23, 2013).
- 10.18 * Amendment No. 4 to Cintas Corporation 2005 Equity Compensation Plan (Incorporated by reference to Exhibit 10.5 to Cintas' Current Report on Form 8- K filed on October 22, 2014).
- * Cintas Corporation Management Incentive Plan (Incorporated by reference to Exhibit 10.5 to Cintas' Current Report on Form 8- K filed on October 23, 2013).
- 10.20 * Cintas Corporation 2016 Equity and Incentive Compensation Plan (Incorporated by reference to Exhibit 10.1 to Cintas' Current Report on Form 8- K filed on October 20, 2016).
- * Amendment No. 1 to Cintas Corporation 2016 Equity and Incentive Compensation Plan (Incorporated by reference to Exhibit 10.1 to Cintas' Quarterly Report on Form 10- Q for the guarter ended November 30, 2017).
 - 14 Code of Ethics (Incorporated by reference to Exhibit 14 to Cintas' Annual Report on Form 10- K for the year ended May 31, 2004).

- 21 ** Subsidiaries of the Registrant.
- 23 ** Consent of Independent Registered Public Accounting Firm.
- 31.1 ** Certification of Principal Executive Officer, Pursuant to Rule 13a- 14(a) of the Securities Exchange Act of 1934.
- 31.2 ** Certification of Principal Financial Officer, Pursuant to Rule 13a- 14(a) of the Securities Exchange Act of 1934.
- 32.1 ** Certification of Chief Executive Officer, Pursuant to 18 U.S.C. § 1350.
- 32.2 ** Certification of Chief Financial Officer, Pursuant to 18 U.S.C. § 1350.
- 101.INS ** XBRL Instance Document.
- 101.SCH ** XBRL Taxonomy Extension Schema Document.
- 101.CAL ** XBRL Taxonomy Extension Calculation Linkbase Document.
- 101.DEF ** XBRL Taxonomy Extension Definition Linkbase Document.
- 101.LAB ** XBRL Taxonomy Extension Label Linkbase Document.
- 101.PRE ** XBRL Taxonomy Extension Presentation Linkbase Document.

^{*}Management compensatory contracts

^{**} Filed herewith

^{***} Certain exhibits and schedules have been omitted and Cintas agrees to furnish supplementally to the Securities and Exchange Commission a copy of any omitted exhibits upon request.

Item 16. Form 10- K Summary

None.

Signatures

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. CINTAS CORPORATION

By:/s/Scott D. Farmer

Scott D. Farmer

Chairman and Chief Executive Officer

DATE SIGNED: July 27, 2018

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

Signature	Capacity	Date
/s/Scott D. Farmer Scott D. Farmer	Chairman of the Board of Directors and Chief Executive Officer (Principal Executive Officer)	July 27, 2018
/s/ <u>Ronald W. Tysoe</u> Ronald W. Tysoe	Director	July 27, 2018
/s/ <u>John F. Barrett</u> John F. Barrett	Director	July 27, 2018
/s/ <u>James J. Johnson</u> James J. Johnson	Director	July 27, 2018
/s/Robert E. Coletti Robert E. Coletti	Director	July 27, 2018
	Executive Vice President and Chief Financial Officer (Principal Financial and Accounting Officer)	July 27, 2018

84

Cintas Corporation

Schedule II — Valuation and Qualifying Accounts and Reserves

Dalance						Dalarice	
at				at			
Beginning Additions Deductions				End of			
(of Year	(1)		(2)	Year	
Allowance for Doubtful Accounts							
\$	15,497 \$	3 6	3,274	\$	4,668	\$ 19,103	
\$	19,103 \$	6	3,446	\$	5,024	\$ 20,525	
\$	20,525 \$	3 13	3,358	\$	373	\$33,510	
Reserve for Obsolete Inventory							
\$	30,531 \$	3 5	5,195	\$	3,010	\$32,716	
\$	32,716 \$	3 10	,049	\$	4,460	\$ 38,305	
\$	38,305 \$	3 1	,335	\$	2,597	\$ 37,043	
	В	at Beginning A of Year \$ 15,497 \$ \$ 19,103 \$ \$ 20,525 \$ \$ \$ \$ \$ 30,531 \$ \$ \$ 32,716 \$ \$ \$ \$ 32,716 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	at Beginning Addi of Year \$ 15,497 \$ 8 \$ 19,103 \$ 6 \$ 20,525 \$ 13 \$ 30,531 \$ 5	at Beginning Additions of Year \$ 15,497 \$ 8,274 \$ 19,103 \$ 6,446 \$ 20,525 \$ 13,358 \$ 30,531 \$ 5,195 \$ 32,716 \$ 10,049	at Beginning Additions De of Year \$ 15,497 \$ 8,274 \$ \$ 19,103 \$ 6,446 \$ \$ 20,525 \$ 13,358 \$ \$ 30,531 \$ 5,195 \$ \$ 32,716 \$ 10,049 \$	at Beginning Additions Deductions of Year \$ 15,497 \$ 8,274 \$ 4,668 \$ 19,103 \$ 6,446 \$ 5,024 \$ 20,525 \$ 13,358 \$ 373 \$ 30,531 \$ 5,195 \$ 3,010 \$ 32,716 \$ 10,049 \$ 4,460	

⁽¹⁾ Represents amounts charged to expense to increase reserve for estimated future bad debts or to increase reserve for obsolete inventory. Amounts related to inventory are computed by performing a thorough analysis of future marketability by specific inventory item as well as an estimate based on Cintas' historical rates of obsolescence.

⁽²⁾ Represents reductions in the balance sheet reserve due to the actual write- off of non- collectible accounts receivable or the physical disposal of obsolete inventory items. These amounts do not impact Cintas' consolidated income statement.

Exhibit 21 Subsidiaries

G&K Services Holdings, LLC

3305236 Nova Scotia Company

NAME

STATE OR OTHER JURISDICTION OF INCORPORATION

Cintas Corporation No. 3 Nevada Cintas Corporation No. 2 Nevada Cintas Corporate Services, Inc. Ohio The Millennium Mat Company, LLC Ohio Grupo Cintas de Mexico S.A. de C.V. Mexico Cintas Cleanroom Resources de Mexico, S.A. de C.V. Mexico Cintas Service Transportation LLC Ohio Cintas C.V. Holdings, LLC Ohio Cintas Corporation Hong Kong Limited Hong Kong Cintas Distribution LLC Ohio CDS Equipment Holdings, LLC Ohio Cintas Netherlands Holdings C.V. Netherlands Cintas Macau Limited Macau Cintas de Honduras, S.A. Honduras Empresa Cintas de Mexico, S.A. de C.V. Mexico Ensambles de Coahuila, S.A. de C.V. Mexico Cintas Manufacturing LLC Ohio Cintas Holdings LLC Ohio Netherlands Cintas Netherlands Holdings B.V. Cintas Canada Limited Ontario, Canada 3065521 Nova Scotia Company Nova Scotia, Canada 3065520 Nova Scotia Company Nova Scotia, Canada Cintas Canada Investment Limited Partnership Alberta, Canada Cintas China Holding Limited Hong Kong Cintas (Suzhou) Enterprise Services Co., Ltd China 3057314 Nova Scotia Company Nova Scotia, Canada Cintas Image Apparel Co., Ltd. Shanghai, China Cintas Property Holding Belgium BVBA Belgium Cintas (Tianjian) Enterprise Services Co., Ltd. China Document & Data Management Limited England Squirrel Storage Limited England Cintas Holland BV Netherlands Cintas Hospitality UK Limited England CC Shredding Holdco, LLC Delaware CC Dutch Shredding Holdco B.V. Netherlands CC Dutch Holding B.V. Netherlands CC Canada Holdco Limited Canada CC Dutch Storage B.V. Netherlands CC Dutch Property Holding B.V. Netherlands Zee Medical Distributors LLC Ohio Cintas (Guangzhou) Enterprise Services Co., Ltd China G&K Services, LLC Minnesota Leef Bros., LLC South Dakota 912501 Ontario Inc. Canada G&K Services Co., LLC Minnesota Grand Rapids Coat & Apron Service, LLC Michigan Rental Uniform Service of Somerset, KY, LLC Kentucky Alltex Uniform Rental Service, LLC New Hampshire

Minnesota

Canada

Exhibit 23

Consent of Independent Registered Public Accounting Firm

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

- (1) Registration Statement (Form S- 8 No. 333- 44654) pertaining to the 1999 Stock Option Plan.
- (2) Registration Statement (Form S- 8 No. 333- 110221) pertaining to the 2003 Directors' Stock Option Plan,
- (3) Registration Statement (Form S-8 No. 333-121459),
- (4) Registration Statement (Form S- 8 No. 333- 131375) pertaining to the 2005 Equity Compensation Plan,
- (5) Registration Statement (Form S- 8 No. 333- 216147) pertaining to the 2016 Equity and Incentive Compensation Plan, and
- (6) Registration Statement (Form S- 3 No. 333- 216462)

of our reports dated July 27, 2018, with respect to the consolidated financial statements and schedule of Cintas Corporation and the effectiveness of internal control over financial reporting of Cintas Corporation included in this Annual Report (Form 10- K) of Cintas Corporation for the year ended May 31, 2018.

/s/ Ernst & Young LLP Cincinnati, Ohio July 27, 2018

Exhibit 31.1

Certification of Principal Executive Officer Pursuant to Rule 13a - 14(a)

I, Scott D. Farmer, certify that:

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

Date: July 27, 2018 /s/Scott D. Farmer Scott D. Farmer

Chairman and Chief Executive Officer (Principal Executive Officer)

Exhibit 31.2

Certification of Principal Financial Officer Pursuant to Rule 13a – 14(a)

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

Date: July 27, 2018 /s/J. Michael Hansen

J. Michael Hansen

Executive Vice President and Chief Financial Officer

Exhibit 32.1

Certification of Chief Executive Officer Pursuant to 18 U.S.C. § 1350, as Adopted Pursuant to § 906 of the Sarbanes- Oxley Act of 2002

In connection with the filing with the Securities and Exchange Commission of the Report of Cintas Corporation (the "Company") on Form 10- K for the period ending May 31, 2018 (the "Report"), I, Scott D. Farmer, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

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

/s/<u>Scott D. Farmer</u> Scott D. Farmer Principal Executive Officer

July 27, 2018

Exhibit 32.2

Certification of Chief Financial Officer Pursuant to 18 U.S.C. § 1350, as Adopted Pursuant to § 906 of the Sarbanes-Oxley Act of 2002

In connection with the filing with the Securities and Exchange Commission of the Report of Cintas Corporation (the "Company") on Form 10- K for the period ending May 31, 2018 (the "Report"), I, J. Michael Hansen, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

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

/s/J. Michael Hansen

J. Michael Hansen Principal Financial Officer

July 27, 2018