J&J SNACK FOODS CORP Form 10-K November 28, 2017

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
<u>FORM 10-K</u>
(X) ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2017
() TRANSITION REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACOF 1934 FOR THE TRANSITION PERIOD FROM TO
Commission File No. 0-14616
J & J SNACK FOODS CORP.
(Exact name of registrant as specified in its charter)
New Jersey (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)
6000 Central Highway Pennsauken, New Jersey (Address of principal executive offices) (Zip Code)
Registrant's telephone number, including area code: (856) 665-9533

Securities Registered Pursuant to Section 12(b) of the Act:

Title of Each Class Common Stock, no par value	Name of Each Exchange on Which Registered The NASDAQ Global Select Market
Securities Registered Pursuar	t to Section 12(g) of the Act: None
Indicate by check mark if the Yes X No	registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.
Indicate by check mark if the No <u>X</u>	registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes
Securities Exchange Act of 19	her the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the 934 during the preceding 12 months (or such shorter period that the registrant was and (2) has been subject to such filing requirements for the past 90 days. Yes X No
every Interactive Data File re	her the registrant has submitted electronically and posted on its corporate Website, if any, quired to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of ding 12 months (or for such shorter period that the registrant was required to submit and
chapter) is not contained here	closure of delinquent filers pursuant to Item 405 of Regulation S-K (229.405 of this in, and will not be contained, to the best of registrant's knowledge, in definitive proxy or located by reference in Part III of this Form 10-K or any amendment to this Form 10-K.
smaller reporting company, o	her the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, an emerging growth company. See the definition of "large accelerated filer," "accelerated pany," and "emerging growth company" in Rule 12b-2 of the Act.
Large accelerated filer (X)	Accelerated filer ()

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Non-accelerated filer ()	Smaller reporting company (
(Do not check if a smaller reporting company)	Emerging growth company ()
	neck mark if the registrant has elected not to use the extended transition financial accounting standards provided pursuant to Section 13(a) of the
Indicate by check mark whether the registrant i $No\underline{X}$	s a shell company (as defined in Rule 12b-2 of the Act). Yes
aggregate market value of the registrant's comm	e registrant's most recently completed second fiscal quarter. The mon stock held by non-affiliates was \$2,024,207,044, based on the last are. As of November 15, 2017, the latest practicable date, 18,664,024 ssued and outstanding.
DOCUMENTS INCORPORATED BY REF	ERENCE
Portions of the registrant's definitive proxy stat 2018 are incorporated by reference into Part III	tement for its Annual Meeting of Shareholders scheduled for February 9 of this report.

J & J SNACK FOODS CORP.

2017 FORM 10-K ANNUAL REPORT

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Note About Forward-Looking Statements

In addition to historical information, this report contains forward-looking statements. The forward-looking statements contained herein are subject to certain risks and uncertainties that could cause actual results to differ materially from those projected in the forward-looking statements. Important factors that might cause such a difference include, but are not limited to, those discussed in the "Management's Discussion and Analysis of Financial Condition and Results of Operations." Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect management's analysis only as of the date hereof. We undertake no obligation to publicly revise or update these forward-looking statements to reflect events or circumstances that arise after the date hereof.

Item 1. Business

General

J & J Snack Foods Corp. (the "Company" or "J & J") manufactures snack foods and distributes frozen beverages which it markets nationally to the food service and retail supermarket industries. The Company's principal snack food products are soft pretzels marketed primarily under the brand names SUPERPRETZEL and BAVARIAN BAKERY, frozen juice treats and desserts marketed primarily under the LUIGI'S, WHOLE FRUIT, ICEE, PHILLY SWIRL and MINUTE MAID* brand names, churros marketed primarily under the TIO PEPE'S, CALIFORNIA CHURROS and OREO** brand names and bakery products sold primarily under the READI-BAKE, COUNTRY HOME, MARY B'S, DADDY RAY'S and HILL & VALLEY brand names as well as for private label and contract packing. J & J believes it is the largest manufacturer of soft pretzels in the United States. Other snack food products include funnel cake sold under THE FUNNEL CAKE FACTORY brand and dough enrobed handheld products sold under the PATIO brand and other smaller brands as well. The Company's principal frozen beverage products are the ICEE brand frozen carbonated beverage and the SLUSH PUPPIE brand frozen non-carbonated beverage.

The Company's Food Service and Frozen Beverages sales are made primarily to food service customers including snack bar and food stand locations in leading chain, department, discount, warehouse club and convenience stores; malls and shopping centers; fast food and casual dining restaurants; stadiums and sports arenas; leisure and theme parks; movie theatres; independent retailers; and schools, colleges and other institutions. The Company's retail supermarket customers are primarily supermarket chains.

The Company was incorporated in 1971 under the laws of the State of New Jersey.

The Company has made acquisitions as described in "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes thereto.

The Company operates in three business segments: Food Service, Retail Supermarkets and Frozen Beverages. These segments are described below.

The Chief Operating Decision Maker for Food Service and Retail Supermarkets and the Chief Operating Decision Maker for Frozen Beverages monthly review detailed operating income statements and sales reports in order to assess performance and allocate resources to each individual segment. Sales and operating income are key variables monitored by the Chief Operating Decision Makers and management when determining each segment's and the company's financial condition and operating performance. In addition, the Chief Operating Decision Makers review and evaluate depreciation, capital spending and assets of each segment on a quarterly basis to monitor cash flow and asset needs of each segment (see Item 7 – Management's Discussion and Analysis of Financial Condition and Results of Operations and Item 8 – Financial Statements and Supplementary Data for financial information about segments).

^{*}Minute Maid is a registered trademark of the Coca-Cola Company

^{**}OREO is a registered trademark of Mondelez International, Inc.

The primary products sold by the food service segment are soft pretzels, frozen juice treats and desserts, churros,
dough enrobed handheld products and baked goods. Our customers in the food service segment include snack bars and food stands in chain, department and discount stores; malls and shopping centers; casual dining restaurants; fast food
and casual dining restaurants; stadiums and sports arenas; leisure and theme parks; convenience stores; movie theatres; warehouse club stores; schools, colleges and other institutions. Within the food service industry, our products
are purchased by the consumer primarily for consumption at the point-of-sale.

Retail Supermarkets

Food Service

The primary products sold to the retail supermarket channel are soft pretzel products – including SUPERPRETZEL, frozen juice treats and desserts including LUIGI'S Real Italian Ice, MINUTE MAID Juice Bars and Soft Frozen Lemonade, WHOLE FRUIT frozen fruit bars and sorbet, PHILLY SWIRL cups and sticks, ICEE Squeeze-Up Tubes and dough enrobed handheld products including PATIO burritos. Within the retail supermarket channel, our frozen and prepackaged products are purchased by the consumer for consumption at home.

Frozen Beverages

We sell frozen beverages to the food service industry primarily under the names ICEE, SLUSH PUPPIE and PARROT ICE in the United States, Mexico and Canada. We also provide repair and maintenance service to customers for customers' owned equipment.

Products

Soft Pretzels

The Company's soft pretzels are sold under many brand names; some of which are: SUPERPRETZEL, PRETZEL FILLERS, PRETZELFILS, GOURMET TWISTS, MR. TWISTER, SOFT PRETZEL BITES, SOFTSTIX, SOFT PRETZEL BUNS, TEXAS TWIST, BAVARIAN BAKERY, SUPERPRETZEL BAVARIAN, NEW YORK PRETZEL, KIM & SCOTT'S GOURMET PRETZELS, SERIOUSLY TWISTED!, BRAUHAUS, AUNTIE ANNE'S*** AND LABRIOLA; and, to a lesser extent, under private labels.

Soft pretzels are sold in the Food Service and Retail Supermarket segments. Soft pretzel sales amounted to 20% of the Company's revenue in fiscal year 2017, 20% in 2016 and 21% in 2015.
Certain of the Company's soft pretzels qualify under USDA regulations as the nutritional equivalent of bread for purposes of the USDA school lunch program, thereby enabling a participating school to obtain partial reimbursement of the cost of the Company's soft pretzels from the USDA.
The Company's soft pretzels are manufactured according to a proprietary formula. Soft pretzels, ranging in size from one to twenty-four ounces in weight, are shaped and formed by the Company's twister machines. These soft pretzel tying machines are automated, high-speed machines for twisting dough into the traditional pretzel shape. Additionally we make soft pretzels which are extruded or shaped by hand. Soft pretzels, after processing, are primarily quick-frozen in either raw or baked form and packaged for delivery.
The Company's principal marketing program in the Food Service segment includes supplying ovens, mobile merchandisers, display cases, warmers and similar merchandising equipment to the retailer to prepare and promote the sale of soft pretzels. Some of this equipment is proprietary, including combination warmer and display cases that reconstitute frozen soft pretzels while displaying them, thus eliminating the need for an oven. The Company retains ownership of the equipment placed in customer locations, and as a result, customers are not required to make an investment in equipment.

*** AUNTIE ANNE's is a registered trademark of Auntie Anne's LLC.

Frozen Juice Treats and Desserts

The Company's frozen juice treats and desserts are marketed primarily under the LUIGI'S, WHOLE FRUIT, PHILLY SWIRL, ICEE and MINUTE MAID brand names. Frozen juice treats and desserts are sold in the Food Service and Retail Supermarkets segments. Frozen juice treats and dessert sales were 11% of the Company's revenue in fiscal year 2017, 12% in 2016 and 13% in 2015.

The Company's school food service LUIGI'S and WHOLE FRUIT frozen juice bars and cups contain three to four ounces of 100% apple or pineapple juice with no added sugar and 100% of the daily US FDA value of vitamin C. The juice bars are produced in various flavors and are packaged in a sealed push-up paper container referred to as the Milliken M-pak, which the Company believes has certain sanitary and safety advantages.

The balance of the Company's frozen juice treats and desserts products are manufactured from water, sweeteners and fruit juice concentrates in various flavors and packaging including cups, tubes, sticks, M-paks and pints. Several of the products contain ice cream and WHOLE FRUIT contains pieces of fruit.

Churros

The Company's churros are sold primarily under the TIO PEPE'S, CALIFORNIA CHURROS and OREO brand names. Churros are sold to the Food Service and Retail Supermarkets segments. Churro sales were 6% of the Company's sales in fiscal year 2017, 6% in fiscal year 2016 and 6% in 2015. Churros are Hispanic pastries in stick form which the Company produces in several sizes according to a proprietary formula. The churros are deep fried, frozen and packaged. At food service point-of-sale they are reheated and topped with a cinnamon sugar mixture. The Company also sells fruit and crème-filled churros. The Company supplies churro merchandising equipment similar to that used for its soft pretzels.

Handheld Products

The Company's dough enrobed handheld products are marketed under the PATIO, SUPREME STUFFERS and SWEET STUFFERS brand names and under private labels. Handheld products are sold to the Food Service and Retail Supermarket segments. Handheld product sales amounted to 5% of the Company's sales in fiscal year 2017, 4% in 2016 and 4% in 2015.

Bakery Products

The Company's bakery products are marketed under the MRS. GOODCOOKIE, READI-BAKE, COUNTRY HOME, MARY B'S, DADDY RAY'S and HILL & VALLEY brand names, and under private labels. Bakery products include primarily biscuits, fig and fruit bars, cookies, breads, rolls, crumb, muffins and donuts. Bakery products are sold to the Food Service segment. Bakery products sales amounted to 32% of the Company's sales in fiscal year 2017, 30% in 2016 and 31% in 2015.

Frozen Beverages

The Company markets frozen beverages primarily under the names ICEE, SLUSH PUPPIE and PARROT ICE in the United States, Mexico and Canada. Frozen beverages are sold in the Frozen Beverages segment.

Frozen beverage sales amounted to 15% of the Company's revenue in fiscal year 2017, 15% in 2016 and 15% in 2015.

Under the Company's principal marketing program for frozen carbonated beverages, it installs frozen beverage dispensers for its ICEE brand at customer locations and thereafter services the machines, arranges to supply customers with ingredients required for production of the frozen beverages, and supports customer retail sales efforts with in-store promotions and point-of-sale materials. In most cases, the Company retains ownership of its dispensers, and as a result, customers are not required to make an investment in equipment or arrange for the ingredients and supplies necessary to produce and market the frozen beverages. The Company sells frozen non-carbonated beverages under the SLUSH PUPPIE and PARROT ICE brands through a distributor network and through its own distribution network. The Company also provides repair and maintenance service to customers for customers' owned equipment and sells equipment in its Frozen Beverages segment. Revenue from equipment sales and repair and maintenance services totaled 9% of the Company's sales in fiscal 2017, 10% in 2016 and 9% in 2015.

Each new frozen carbonated customer location requires a frozen beverage dispenser supplied by the Company or by the customer. Company-supplied frozen carbonated dispensers are purchased from outside vendors or rebuilt by the Company.

The Company provides managed service and/or products to approximately 125,000 Company-owned and customer-owned dispensers.

The Company has the rights to market and distribute frozen beverages under the name ICEE to the entire continental United States (except for portions of four states) as well as internationally.

Other Products

Other products sold by the Company include funnel cakes sold under the FUNNEL CAKE FACTORY brand name and smaller amounts of various other food products. These products are sold in the Food Service and Frozen Beverages segments.

Customers

The Company sells its products to two principal channels: food service and retail supermarkets. The primary products sold to the food service channel are soft pretzels, frozen beverages, frozen juice treats and desserts, churros, dough enrobed handheld products and baked goods. The primary products sold to the retail supermarket channel are soft pretzels, frozen juice treats and desserts and dough enrobed handheld products.

We have several large customers that account for a significant portion of our sales. Our top ten customers accounted for 42%, 42% and 43% of our sales during fiscal years 2017, 2016 and 2015, respectively, with our largest customer accounting for 9% of our sales in 2017, 8% of our sales in 2016 and 8% of our sales in 2015. Three of the ten customers are food distributors who sell our product to many end users. The loss of one or more of our large customers could adversely affect our results of operations. These customers typically do not enter into long-term contracts and make purchase decisions based on a combination of price, product quality, consumer demand and customer service performance. If our sales to one or more of these customers are reduced, this reduction may adversely affect our business. If receivables from one or more of these customers become uncollectible, our operating income would be adversely impacted.

The Food Service and the Frozen Beverages segments sell primarily to food service channels. The Retail Supermarkets segment sells primarily to the retail supermarket channel.

The Company's customers in the food service segment include snack bars and food stands in chain, department and mass merchandising stores, malls and shopping centers, fast food and casual dining restaurants, stadiums and sports arenas, leisure and theme parks, convenience stores, movie theatres, warehouse club stores, schools, colleges and other institutions, and independent retailers. Machines and machine parts are sold to other food and beverage companies. Within the food service industry, the Company's products are purchased by the consumer primarily for consumption at the point-of-sale.

The Company sells its products to an estimated 85-90% of supermarkets in the United States. Products sold to retail supermarket customers are primarily soft pretzel products, including SUPERPRETZEL and AUNTIE ANNE'S, frozen juice treats and desserts including LUIGI'S Real Italian Ice, MINUTE MAID Juice Bars and Soft Frozen Lemonade, WHOLE FRUIT frozen fruit bars, WHOLE FRUIT Sorbet, PHILLY SWIRL cups and sticks, MARY B'S biscuits and dumplings, DADDY RAY'S fig and fruit bars, HILL & VALLEY baked goods, ICEE Squeeze-Up Tubes, PATIO burritos and OREO Churros. Within the retail supermarket industry, the Company's frozen and prepackaged products are purchased by the consumer for consumption at home.

Marketing and Distribution

The Company has developed a national marketing program for its products. For the Food Service and Frozen Beverages segments' customers, this marketing program includes providing ovens, mobile merchandisers, display cases, warmers, frozen beverage dispensers and other merchandising equipment for the individual customer's requirements and point-of-sale materials as well as participating in trade shows and in-store demonstrations. The Company's ongoing advertising and promotional campaigns for its Retail Supermarket segment's products include trade shows, newspaper advertisements with coupons and consumer advertising campaigns.

The Company develops and introduces new products on a routine basis. The Company evaluates the success of new product introductions on the basis of sales levels, which are reviewed no less frequently than monthly by the Company's Chief Operating Decision Makers.

The Company's products are sold through a network of about 100 food brokers, independent sales distributors and the Company's own direct sales force. For its snack food products, the Company maintains warehouse and distribution facilities in Pennsauken, Bellmawr and Bridgeport, New Jersey; Vernon (Los Angeles) and Colton, California; Brooklyn, New York; Scranton, Pittsburgh, Hatfield and Lancaster, Pennsylvania; Carrollton (Dallas), Texas; Atlanta, Georgia; Moscow Mills (St. Louis), Missouri; Pensacola and Tampa, Florida; Solon, Ohio; Weston, Oregon; Holly Ridge, North Carolina; Alsip (Chicago) and Rock Island, Illinois. Frozen beverages and machine parts are distributed from 164 Company managed warehouse and distribution facilities located in 44 states, Mexico and Canada, which allow the Company to directly service its customers in the surrounding areas. The Company's products are shipped in refrigerated and other vehicles from the Company's manufacturing and warehouse facilities on a fleet of Company operated tractor-trailers, trucks and vans, as well as by independent carriers.

Seasonality

The Company's sales are seasonal because frozen beverage sales and frozen juice treats and desserts sales are generally higher during the warmer months.

Trademarks and Patents

The Company has numerous trademarks, the most important of which are SUPERPRETZEL, TEXAS TWIST, NEW YORK PRETZEL, BAVARIAN BAKERY, MR. TWISTER, SOFT PRETZEL BITES, SOFTSTIX, PRETZEL FILLERS, PRETZELFILS, BRAUHAUS and LABRIOLA for its pretzel products; SHAPE-UPS, WHOLE FRUIT, PHILLY SWIRL and LUIGI'S for its frozen juice treats and desserts; TIO PEPE'S and CALIFORNIA CHURROS for its churros; ARCTIC BLAST, SLUSH PUPPIE and PARROT ICE for its frozen beverages; FUNNEL CAKE FACTORY for its funnel cake products, PATIO for its handheld burritos and MRS. GOODCOOKIE, READI-BAKE, COUNTRY HOME, CAMDEN CREEK, MARY B'S, DADDY RAY'S and HILL & VALLEY for its bakery products.

The Company markets frozen beverages under a license to use the trademark ICEE in all of the continental United States, except for portions of four states, and in Mexico and Canada. Additionally, the Company has the international rights to the trademark ICEE.

The trademarks, when renewed and continuously used, have an indefinite term and are considered important to the
Company as a means of identifying its products. The Company considers its trademarks important to the success of its
business.

The Company has numerous patents related to the manufacturing and marketing of its product.

Supplies

The Company's manufactured products are produced from raw materials which are readily available from numerous sources. With the exception of the Company's churro production equipment, funnel cake production equipment and soft pretzel twisting equipment, all of which are made for J & J by independent third parties, and certain specialized packaging equipment, the Company's manufacturing equipment is readily available from various sources. Syrup for frozen beverages is purchased primarily from The Coca-Cola Company, Dr Pepper Snapple Group, Inc., the Pepsi Cola Company, and Jogue, Inc. Cups, straws and lids are readily available from various suppliers. Parts for frozen beverage dispensing machines are purchased from several sources. Frozen beverage dispensers are purchased primarily from IMI Cornelius, Inc. and FBD Partnership.

Competition

Snack food and bakery products markets are highly competitive. The Company's principal products compete against similar and different food products manufactured and sold by numerous other companies, some of which are substantially larger and have greater resources than the Company. As the soft pretzel, frozen juice treat and dessert, bakery products and related markets evolve, additional competitors and new competing products may enter the markets. Competitive factors in these markets include product quality, customer service, taste, price, identity and brand name awareness, method of distribution and sales promotions.

The Company believes it is the only national distributor of soft pretzels. However, there are numerous regional and local manufacturers of food service and retail supermarket soft pretzels as well as several chains of retail pretzel stores.

In Frozen Beverages the Company competes directly with other frozen beverage companies. These include several companies which have the right to use the ICEE name in portions of four states. There are many other regional frozen beverage competitors throughout the country and one large retail chain which uses its own frozen beverage brand.

The Company competes with large soft drink manufacturers for counter and floor space for its frozen beverage dispensing machines at retail locations and with products which are more widely known than the ICEE, SLUSH PUPPIE and PARROT ICE frozen beverages.

The Company competes with a number of other companies in the frozen juice treat and dessert and bakery products markets.

Risks Associated with Foreign Operations

Foreign operations generally involve greater risk than doing business in the United States. Foreign economies differ favorably or unfavorably from the United States' economy in such respects as the level of inflation and debt, which may result in fluctuations in the value of the country's currency and real property. Sales of our foreign operations were \$31,001,000, \$27,075,000 and \$25,313,000 in fiscal years 2017, 2016 and 2015, respectively. At September 30, 2017, the total assets of our foreign operations were approximately \$39 million or 4.5% of total assets. At September 24, 2016, the total assets of our foreign operations were approximately \$29 million or 3.7% of total assets.

Employees

The Company has about 4,200 full and part time employees and approximately 1,500 workers employed by staffing agencies as of September 30, 2017. About 1,200 production and distribution employees throughout the Company are covered by collective bargaining agreements.

The Company considers its employee relations to be good.

Available Information

The Company's internet address is www.jjsnack.com. On the investor relations section of its website, the Company provides free access to its annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and any amendments to these reports, as soon as reasonably practicable after such materials are electronically filed with, or furnished to, the Securities and Exchange Commission ("SEC"). The information on the website listed above is not and should not be considered part of this annual report on Form 10-K and is not incorporated by reference in this document.

Item 1A. Risk Factors

You should carefully consider the risks described below, together with all of the other information included in this report, in considering our business and prospects. The risks and uncertainties described below are not the only ones facing us. Additional risks and uncertainties not presently known to us or that we currently deem insignificant may also impair our business operations. Following is a discussion of known potentially significant risks which could result in harm to our business, financial condition or results of operations.

Risks of Shortages or Increased Cost of Raw Materials

We are exposed to the market risks arising from adverse changes in commodity prices, affecting the cost of our raw materials and energy. The raw materials and energy which we use for the production and distribution of our products are largely commodities that are subject to price volatility and fluctuations in availability caused by changes in global supply and demand, weather conditions, agricultural uncertainty or governmental controls. We purchase these materials and energy mainly in the open market. Our procurement practices are intended to reduce the risk of future price increases, but also may potentially limit the ability to benefit from possible price decreases. If commodity price changes result in increases in raw materials and energy costs, we may not be able to increase our prices to offset these increased costs without suffering reduced volume, revenue and operating income.

General Risks of the Food Industry

Food processors are subject to the risks of adverse changes in general economic conditions; evolving consumer preferences and nutritional and health-related concerns; changes in food distribution channels; federal, state and local food processing controls or other mandates; changes in federal, state, local and international laws and regulations, or in the application of such laws and regulations; consumer product liability claims; risks of product tampering; and negative publicity surrounding actual or perceived product safety deficiencies. The increased buying power of large supermarket chains, other retail outlets and wholesale food vendors could result in greater resistance to price increases and could alter the pattern of customer inventory levels and access to shelf space.

Environmental Risks

The disposal of solid and liquid waste material resulting from the preparation and processing of foods is subject to various federal, state and local laws and regulations relating to the protection of the environment. Such laws and regulations have an important effect on the food processing industry as a whole, requiring substantially all firms in the industry to incur material expenditures for modification of existing processing facilities and for construction of upgraded or new waste treatment facilities.

We cannot predict what environmental legislation or regulations will be enacted in the future, how existing or future laws or regulations will be administered or interpreted or what environmental conditions may be found to exist. Enactment of more stringent laws or regulations or more strict interpretation of existing laws and regulations may require additional expenditures by us, some of which could be material.

Risks Resulting from Customer Concentration

We have several large customers that account for a significant portion of our sales. Our top ten customers accounted for 42%, 42% and 43% of our sales during fiscal years 2017, 2016 and 2015, respectively, with our largest customer accounting for 9% of our sales in 2017, 8% of our sales in 2016 and 8% of our sales in 2015. Three of the ten customers are food distributors who sell our product to many end users. The loss of one or more of our large customers could adversely affect our results of operations. These customers typically do not enter into long-term contracts and make purchase decisions based on a combination of price, product quality, consumer demand and customer service performance. If our sales to one or more of these customers are reduced, this reduction may adversely affect our business. If receivables from one or more of these customers become uncollectible, our operating income would be adversely impacted.

Competition

Our businesses operate in highly competitive markets. We compete against national and regional manufacturers and distributors on the basis of price, quality, product variety and effective distribution. Many of our major competitors in the market are larger and have greater financial and marketing resources than we do. Increased competition and anticipated actions by our competitors could lead to downward pressure on prices and/or a decline in our market share, either of which could adversely affect our results. See "Competition" in Item 1 for more information about our competitors.

Risks Relating to Manufacturing

Our ability to purchase, manufacture and distribute products is critical to our success. Damage or disruption to our manufacturing or distribution capabilities due to weather, natural disaster, fire or explosion, terrorism, pandemic, political upheaval, labor strikes, work stoppages or other reasons could impair our ability to manufacture or distribute our products.

New Jersey Law and Provisions of Our Amended and Restated Certificate of Incorporation and Bylaws May Inhibit a Change In Control

The New Jersey Shareholders' Protection Act, N.J.S.A. 14A:10A-1, *et. seq.*, may delay, deter or prevent a change in control by prohibiting the Company from engaging in a business combination transaction with an interested shareholder for a period of five years after the person becomes an interested stockholder, even if a majority of our shareholders believe a change in control would be in the best interests of the Company and its shareholders. In addition, our Amended and Restated Certificate of Incorporation and Bylaws contain provisions that may delay, deter or prevent a future acquisition of J & J Snack Foods Corp. not approved by our Board of Directors. This could occur even if our shareholders are offered an attractive value for their shares or if a substantial number or even a majority of our shareholders believe the takeover is in their best interest. These provisions are intended to encourage any person interested in acquiring us to negotiate with and obtain the approval of our Board of Directors in connection with the transaction. Provisions of our Amended and Restated Certificate of Incorporation and Bylaws that could delay, deter or prevent a future acquisition include the following:

- -- a classified Board of Directors;
- -- the requirement that our shareholders may only remove Directors for cause;
- --limitations on share holdings and voting of certain persons;
- -- special Director voting rights;
- the ability of the Board of Directors to consider the interests of various constituencies, including our employees, customers, suppliers, creditors and the local communities in which we operate;
- --shareholders do not generally have the right to call special meetings or to act by written consent;
- our Bylaws contain advance notice procedures for nominations of Directors or submission of shareholder proposals at an annual meeting; and
- our Bylaws contain a forum selection clause providing that certain litigation against the Company can only be brought in New Jersey state or federal courts.

Risks Relating to Gerald B. Shreiber

Gerald B. Shreiber is the founder, President, Chief Executive Officer and Chairman of the Board of Directors of the Company and the current beneficial owner of 20% of its outstanding common stock. Our Amended and Restated Certificate of Incorporation provides that Mr. Shreiber has three votes on any matter to be acted upon by the Board of Directors (subject to certain adjustments). Therefore, he and one other director would have the ability to approve any matter before the Board. The performance of this Company is greatly impacted by his leadership and decisions. His retirement, disability or death may have a significant impact on our future operations.

Risk Related to Increases in our Health Insurance Costs and Costs of Compliance with the Patient Protection and Affordable Care Act and the Health Care and Education Reconciliation Act of 2010

The costs of employee health care insurance have been increasing in recent years due to rising health care costs, legislative changes, and general economic conditions. Additionally, we may incur additional costs because of the Patient Protection and Affordable Care Act and the Health Care and Education Reconciliation Act of 2010 (collectively, the "Health Care Reform Laws"). Provisions of these laws have become and will become effective over the past several years and at various dates over the next several years. Because of the breadth and complexity of these laws and the phased-in nature of the new regulations, as well as other health care reform legislation considered by Congress and state legislatures, we cannot predict with certainty the future effect of these laws on us. A continued increase in health care costs or additional costs incurred as a result of the Health Care Reform Laws or the enforcement of the Health Care Reform Laws or other future health care reform laws imposed by Congress or state legislations could have a negative impact on our financial position and results of operations.

Risk Related to Product Changes

There are risks in the marketplace related to trade and consumer acceptance of product improvements, packing initiatives and new product introductions.

Risks Related to Change in the Business

Our ability to successfully manage changes to our business processes, including selling, distribution, product capacity, information management systems and the integration of acquisitions, will directly affect our results of operations.

Risks Associated with Foreign Operations

Foreign operations generally involve greater risk than doing business in the United States. Foreign economies differ favorably or unfavorably from the United States' economy in such respects as the level of inflation and debt, which may result in fluctuations in the value of the country's currency and real property. Further, there may be less government regulation in various countries, and difficulty in enforcing legal rights outside the United States. Additionally, in some foreign countries, there is the possibility of expropriation or confiscatory taxation limitations on the removal of property or other assets, political or social instability or diplomatic developments which could affect the operations and assets of U.S. companies doing business in that country. Sales of our foreign operations were \$31,001,000, \$27,075,000 and \$25,313,000 in fiscal years 2017, 2016 and 2015, respectively. At September 30, 2017, the total assets of our foreign operations were approximately \$39 million or 4.5% of total assets. At September 24, 2016, the total assets of our foreign operations were approximately \$29 million or 3.7% of total assets.

Risks associated with our information technology systems

The efficient operation of our business depends on our information technology systems. We rely on our information technology systems to effectively manage our business data, communications, supply chain, manufacturing, order entry and fulfillment, and other business processes. The failure of our information technology systems (including those provided to us by third parties) to perform as we anticipate could disrupt our business and could result in billing, collecting, and ordering errors, processing inefficiencies, and the loss of sales and customers, causing our business and results of operations to suffer.

In addition, our information technology systems may be vulnerable to damage or interruption from circumstances beyond our control, including fire, natural disasters, systems failures, security breaches or intrusions (including theft of customer, consumer or other confidential data), and viruses. If we are unable to prevent physical and electronic break-ins, cyber-attacks and other information security breaches, we may suffer financial and reputational damage, be subject to litigation or incur remediation costs or penalties because of the unauthorized disclosure of confidential information belonging to us or to our partners, customers, suppliers or employees.

Seasonality and Quarterly Fluctuations

Our sales are affected by the seasonal demand for our products. Demand is greater during the summer months primarily as a result of the warm weather demand for our ICEE and frozen juice treats and desserts products. Because of seasonal fluctuations, there can be no assurance that the results of any particular quarter will be indicative of results for the full year or for future years.

Item 1B. Unresolved Staff Comments

We have no unresolved SEC staff comments to report.

Item 2. Properties

The Company's primary east coast manufacturing facility is located in Pennsauken, New Jersey in a 70,000 square foot building on a two-acre lot. Soft pretzels are manufactured at this Company-owned facility which also serves as the Company's corporate headquarters. This facility operates at approximately 65% of capacity. The Company owns a

128,000 square foot building adjacent to this manufacturing facility which contains a large freezer for warehousing and distribution purposes. The warehouse has a utilization rate of 80-90% depending on product demand. The Company leases, through January 2022, 16,000 square feet of office and warehouse space located next to the Pennsauken, New Jersey plant and owns a 43,000 square foot office and warehouse building in the same complex.

The Company owns a 150,000 square foot building on eight acres in Bellmawr, New Jersey. The facility is used by the Company to manufacture some of its products including funnel cake, pretzels and churros. The facility operates at about 75% of capacity.

The Company's primary west coast manufacturing facility is located in Vernon (Los Angeles), California. It consists of a 137,000 square foot facility in which soft pretzels, churros and various lines of baked goods are produced and warehoused. Included in the 137,000 square foot facility is a 30,000 square foot freezer used for warehousing and distribution purposes. The facility is leased through November 2030. The Company leases an additional 80,000 square feet of office and warehouse space, adjacent to its manufacturing facility, through November 2030. The manufacturing facility operates at approximately 50% of capacity.

The Company leases a 22,000 square foot soft pretzel manufacturing facility located in Brooklyn, New York. The lease runs through August 2023. The facility operates at about 60% of capacity.

The Company leases through June 2030 a 45,000 square foot churros manufacturing facility located in Colton, California which operates at approximately 50% of capacity.

The Company leases an 85,000 square foot bakery manufacturing facility located in Atlanta, Georgia. The lease runs through December 2020. The facility operates at about 55% of capacity.

The Company leases a 129,000 square foot bakery manufacturing facility located in Rock Island, Illinois. The lease runs through December 2034. The facility operates at about 80% of capacity.

The Company owns a 46,000 square foot frozen juice treat and dessert manufacturing facility and a 42,000 square foot dry storage warehouse located on six acres in Scranton, Pennsylvania. The manufacturing facility operates at approximately 70% of capacity.

The Company leases a 29,600 square foot soft pretzel manufacturing facility located in Hatfield, Pennsylvania. The lease runs through June 2032. The facility operates at approximately 50% of capacity.

The Company leases a 48,000 square foot soft pretzel manufacturing facility located in Carrollton, Texas. The lease runs through April 2019. The facility operates at approximately 85% capacity. The Company leases an additional property containing a 6,500 square foot storage freezer across the street from the manufacturing facility, which lease expires May 2021.

The Company leases a 177,500 square foot soft pretzel manufacturing facility located in Alsip, Illinois. The lease runs through March 2030. The facility operates at approximately 30% of capacity.

The Company's fresh bakery products manufacturing facility and offices are located in Bridgeport, New Jersey in three buildings totaling 133,000 square feet. The buildings are leased through December 2025. The manufacturing facility operates at approximately 65% of capacity.

The Company owns a 165,000 square foot fig and fruit bar manufacturing facility located on 9-1/2 acres in Moscow Mills (St. Louis), Missouri. The facility operates at about 65% of capacity.

The Company leases a building in Pensacola, Florida for the manufacturing, packing and warehousing of dumplings. The building is approximately 14,000 square feet and the lease runs through December 2018. The manufacturing facility operates at approximately 70% of capacity.

The Company owns an 84,000 square foot handheld products manufacturing facility in Holly Ridge, North Carolina which operates at about 60% of capacity.

The Company leases a 70,000 square foot handheld products manufacturing facility in Weston, Oregon which operates at about 40% of capacity. The facility is leased through May 13, 2021.
The Company leases a 39,000 square foot frozen juice treat and dessert manufacturing facility in Tampa, Florida which operates at about 40% of capacity. The facility is leased through September 2023.
The Company also leases approximately 160 warehouse and distribution facilities in 44 states, Mexico and Canada.
Item 3. Legal Proceedings
The Company has no material pending legal proceedings, other than ordinary routine litigation incidental to the business, to which the Company or any of its subsidiaries is a party or of which any of their property is subject.
Item 4. Mine Safety Disclosures
Not Applicable
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PART II

Item 5. Market For Registrant's Common Equity, Related Stockholder Matters And Issuer Purchases Of Equity Securities

The Company's common stock is traded on the NASDAQ Global Select Market under the symbol "JJSF." The following table sets forth the high and low sale price quotations as reported by NASDAQ and dividend information for the common stock for each quarter of the years ended September 24, 2016 and September 30, 2017.

Common Stock Market Price

	High	Low	Dividend Declared
Fiscal 2016			
First quarter	\$125.62	\$110.76	\$ 0.3900
Second quarter	119.99	102.90	0.3900
Third quarter	113.93	97.73	0.3900
Fourth quarter	125.18	111.04	0.3900
Fiscal 2017			
First quarter	\$135.04	\$102.81	\$ 0.4200
Second quarter	143.21	124.57	0.4200
Third quarter	142.28	121.20	0.4200
Fourth quarter	138.38	124.10	0.4200

As of September 30, 2017, we had approximately 15,000 beneficial shareholders.

In our fiscal year ended September 26, 2015, we purchased and retired 72,698 shares of our common stock at a cost of \$8,011,118.

In our fiscal year ended September 24, 2016, we purchased and retired 141,700 shares of our common stock at a cost of \$15,265,019.

In our fiscal year ended September 30, 2017, we purchased and retired 142,665 shares of our common stock at a cost of \$18,228,763. In our second quarter, we purchased and retired 12,926 shares at a cost of \$1,682,342. In our third quarter, we purchased and retired 13,004 shares at a cost of \$1,691,357. In our fourth quarter, we purchased and retired 116,735 shares at a cost of \$14,855,064. The following sets forth the amount of our common stock purchased by the Company during the fourth quarter of fiscal 2017:

Period:	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as part of Publicly announced Plans or Programs	of Shares that may yet be Purchased
June 25, 2017-July 22, 2017	-	-	-	-
July 23, 2017-August 19, 2017	48,490	\$128.31	48,490	473,355
August 20, 2017-September 30, 2017	68,245	\$126.51	68,245	405,110
Total	116,735	\$127.26	116,735	405,110

A plan to purchase 500,000 shares was announced on November 8, 2012 . 500,000 shares were purchased under this plan with the last purchase in August 2017.

A plan to purchase 500,000 shares was announced on August 4, 2017 with no expiration date.

For information on the Company's Equity Compensation Plans, please see Item 12 herein.

Stock Performance Graph

Item 6. Selected Financial Data

The selected financial data for the last five years was derived from our audited consolidated financial statements. The following selected financial data should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes thereto, especially as the information pertains to fiscal 2015, 2016 and 2017.

Fiscal year ended in September (In thousands except per share data)

	2017	2016	2015	2014	2013
Net Sales	\$1,084,224	\$992,781	\$976,256	\$919,451	\$867,683
Net Earnings	\$79,174	\$75,975	\$70,183	\$71,814	\$64,381
Total Assets	\$867,228	\$790,487	\$739,669	\$704,773	\$645,661
Long-Term Debt	\$-	\$-	\$-	\$-	\$-
Capital Lease Obligations	\$1,244	\$1,600	\$1,469	\$520	\$347
Stockholders' Equity	\$682,322	\$637,974	\$599,919	\$562,518	\$516,565
Common Share Data					
Earnings Per Diluted Share	\$4.21	\$4.05	\$3.73	\$3.82	\$3.41
Earnings Per Basic Share	\$4.23	\$4.07	\$3.76	\$3.85	\$3.43
Common Shares Outstanding At Year End	18,663	18,668	18,676	18,663	18,677
Cash Dividends Declared Per Common Share	\$1.68	\$1.56	\$1.44	\$1.28	\$0.64

Item 7. Management's Discussion And Analysis Of Financial Condition And Results Of Operations

In addition to historical information, this document and analysis contains forward-looking statements. The forward-looking statements contained herein are subject to certain risks and uncertainties that could cause actual results to differ materially from those projected in the forward-looking statements. Important factors that might cause such a difference include, but are not limited to, those discussed in the "Management's Discussion and Analysis of Financial Condition and Results of Operations." Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect management's analysis only as of the date hereof. We undertake no obligation to publicly revise or update these forward-looking statements to reflect events or circumstances that arise after the date hereof.

Critical Accounting Policies, Judgments and Estimates

We prepare our financial statements in conformity with accounting principles generally accepted in the United States of America. The preparation of such financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of those financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

The Company discloses its significant accounting policies in the accompanying notes to its audited consolidated financial statements.

Judgments and estimates of uncertainties are required in applying the Company's accounting policies in certain areas. Following are some of the areas requiring significant judgments and estimates: revenue recognition, accounts receivable, cash flow and valuation assumptions in performing asset impairment tests of long-lived and intangible assets, estimates of the value and useful lives of intangible assets, insurance reserves, inventories and income taxes.

There are numerous critical assumptions that may influence accounting estimates in these and other areas. We base our critical assumptions on historical experience, third-party data and various other estimates we believe to be reasonable. A description of the aforementioned policies follows:

Revenue Recognition - We recognize revenue from our products when the products are shipped to our customers. Repair and maintenance equipment service revenue is recorded when it is performed if the customer terms are that the customer is to be charged on a time and material basis or recorded on a straight-line basis over the term of the contract

when the customer has signed a service contract. Revenue is recognized only where persuasive evidence of an arrangement exists, our price is fixed or estimable and collectability is reasonably assured. We record offsets to revenue for allowances, end-user pricing adjustments, trade spending, coupon redemption costs and returned product. Customers generally do not have the right to return product unless it is damaged or defective. Off-invoice allowances are deducted directly from the amount invoiced to our customer when our products are shipped to the customer. Offsets to revenue for allowances, end-user pricing adjustments and trade spending are recorded primarily as a reduction of accounts receivable based on our estimates of liability which are based on customer programs and historical experience. These offsets to revenue are estimated primarily on the quantity of product purchased over specific time periods. For our Retail Supermarket and Frozen Beverages segments, we accrue for the liability based on products sold multiplied by per product offsets. Offsets to revenue for our Food Service segment are calculated in a similar manner for offsets owed to our direct customers; however, because shipments to end-users are unknown to us until reported by our direct customers or by the end-users, there is a greater degree of uncertainty as to the accuracy of the amounts accrued for end-user offsets. Additional uncertainty may occur as customers take deductions when they make payments to us. This creates complexities because our customers do not always provide reasons for the deductions taken. Additionally, customers may take deductions to which they are not entitled and the length of time customers take deductions to which they are entitled can vary from two weeks to well over a year. Because of the aforementioned uncertainties, the process to determine these estimates requires judgment. We feel that due to constant monitoring of the process, including but not limited to comparing actual results to estimates made on a monthly basis, these estimates are reasonable in all material respects. Our recorded liability for allowances, end-user pricing adjustments and trade spending was approximately \$13.0 million at September 30, 2017 and \$14.3 million at September 24, 2016.

Accounts Receivable - We record accounts receivable at the time revenue is recognized. Bad debt expense is recorded in marketing and administrative expenses. The amount of the allowance for doubtful accounts is based on our estimate of the accounts receivable amount that is uncollectable. It is comprised of a general reserve based on historical experience and amounts for specific customers' accounts receivable balances that we believe are at risk due to our knowledge of facts regarding the customer(s). We continually monitor our estimate of the allowance for doubtful accounts and adjust it monthly. We usually have approximately 15 customers with accounts receivable balances of between \$1 million to \$10 million. Failure of these customers, and others with lesser balances, to pay us the amounts owed, could have a material impact on our consolidated financial statements.

Accounts receivable due from any of our customers is subject to risk. Our total bad debt expense was \$122,000, \$525,000 and \$310,000 for the fiscal years 2017, 2016 and 2015, respectively. At September 30, 2017 and September 24, 2016, our accounts receivables were \$124,553,000 and \$98,325,000 net of an allowance for doubtful accounts of \$359,000 and \$571,000.

Asset Impairment – We have three reporting units with goodwill totaling \$102,511,000 as of September 30, 2017. Goodwill is evaluated annually by the Company for impairment. We perform impairment tests at year end for our reporting units, which is also the operating segment level, with recorded goodwill utilizing primarily the discounted cash flow method. This methodology used to estimate the fair value of the total Company and its reporting units requires inputs and assumptions (i.e. revenue growth, operating profit margins, capital spending requirements and discount rates) that reflect current market conditions. The estimated fair value of each reporting unit is compared to the carrying value of the reporting unit. If the carrying value of the reporting unit exceeds its fair value, the goodwill of the reporting unit is potentially impaired, and the Company then determines the implied fair value of goodwill, which is compared to the carrying value of goodwill to determine if impairment exists. Our tests at September 30, 2017 show that the fair value of each of our reporting units with goodwill exceeded its carrying value. Therefore no further analysis was required. The inputs and assumptions used involve considerable management judgment and are based upon assumptions about expected future operating performance. Assumptions used in these forecasts are consistent with internal planning. The actual performance of the reporting units could differ from management's estimates due to changes in business conditions, operating performance, economic conditions, competition and consumer preferences.

Licenses and rights, customer relationships and non-compete agreements are being amortized by the straight-line method over periods ranging from 3 to 20 years and amortization expense is reflected throughout operating expenses. Long-lived assets, including fixed assets and amortizing intangibles, are reviewed for impairment as events or changes in circumstances occur indicating that the carrying amount of the asset may not be recoverable. Indefinite lived intangibles are reviewed annually for impairment. Cash flow and sales analyses are used to assess impairment. The estimates of future cash flows and sales involve considerable management judgment and are based upon assumptions about expected future operating performance. Assumptions used in these forecasts are consistent with internal planning. The actual cash flows and sales could differ from management's estimates due to changes in business conditions, operating performance, economic conditions, competition and consumer preferences.

Useful Lives of Intangible Assets - Most of our trade names which have carrying value have been assigned an indefinite life and are not amortized because we plan to receive the benefit from them indefinitely. If we decide to curtail or eliminate the use of any of the trade names or if sales that are generated from any particular trade name do not support the carrying value of the trade name, then we would record impairment or assign an estimated useful life and amortize over the remaining useful life. Rights such as prepaid licenses and non-compete agreements are amortized over contractual periods. The useful lives of customer relationships are based on the discounted cash flows expected to be received from sales to the customers adjusted for an attrition rate. The loss of a major customer or declining sales in general could create an impairment charge.

Insurance Reserves - We have a self-insured medical plan which covers approximately 1,600 of our employees. We record a liability for incurred but not yet reported or paid claims based on our historical experience of claims payments and a calculated lag time period. We maintain a spreadsheet that includes claims payments made each month according to the date the claim was incurred. This enables us to have an historical record of claims incurred but not yet paid at any point in the past. We then compare our accrued liability to the more recent claims incurred but not yet paid amounts and adjust our recorded liability up or down accordingly. Our recorded liability at September 30, 2017 and September 24, 2016 was \$2,382,000 and \$1,719,000, respectively. Considering that we have stop loss coverage of \$200,000 for each individual plan subscriber, the general consistency of claims payments and the short time lag, we believe that there is not a material exposure for this liability. Because of the foregoing, we do not engage a third party actuary to assist in this analysis.

We self-insure, up to loss limits, worker's compensation and automobile liability claims. Accruals for claims under our self-insurance program are recorded on a claims-incurred basis. Under this program, the estimated liability for claims incurred but unpaid in fiscal years 2017 and 2016 was \$2,900,000 and \$1,900,000 respectively. Our total recorded liability for all years' claims incurred but not yet paid was \$8,100,000 and \$8,200,000 at September 30, 2017 and September 24, 2016, respectively. We estimate the liability based on total incurred claims and paid claims adjusting for loss development factors which account for the development of open claims over time. We estimate the amounts we expect to pay for some insurance years by multiplying incurred losses by a loss development factor which is based on insurance industry averages and the age of the incurred claims; our estimated liability is then the difference between the amounts we expect to pay and the amounts we have already paid for those years. Loss development factors that we use range from 1.0 to 2.0. However, for some years, the estimated liability is the difference between the amounts we have already paid for that year and the maximum we could pay under the program in effect for that particular year because the calculated amount we expect to pay is higher than the maximum. For other years, where there are few claims open, the estimated liability we record is the amount the insurance company has reserved for those claims. We evaluate our estimated liability on a continuing basis and adjust it accordingly. Due to the multi-year length of these insurance programs, there is exposure to claims coming in lower or higher than anticipated; however, due to constant monitoring and stop loss coverage of \$350,000 on individual claims, we believe our exposure is not material. Because of the foregoing, we do not engage a third party actuary to assist in this analysis. In connection with these self-insurance agreements, we customarily enter into letters of credit arrangements with our insurers. At September 30, 2017 and September 24, 2016, we had outstanding letters of credit totaling \$8,675,000 and \$8,675,000, respectively.

Inventories - Inventories are valued at the lower of cost (determined by the first-in, first-out method) or market. We recognize abnormal amounts of idle facilities, freight, handling costs, and spoilage as charges of the current period. Additionally, we allocate fixed production overhead to inventories based on the normal capacity of our production facilities. We calculate normal capacity as the production expected to be achieved over a number of periods or seasons under normal circumstances, taking into account the loss of capacity resulting from planned maintenance. This requires us to use judgment to determine when production is outside the range of expected variation in production (either abnormally low or abnormally high). In periods of abnormally low production (for example, periods in which there is significantly lower demand, labor and material shortages exist, or there is unplanned equipment downtime) the amount of fixed overhead allocated to each unit of production is not increased. However, in periods of abnormally high production the amount of fixed overhead allocated to each unit of production is decreased to assure inventories are not measured above cost.

Income Taxes - We account for our income taxes under the liability method. Under the liability method, deferred tax assets and liabilities are determined based on the difference between the financial statement and tax bases of assets and liabilities as measured by the enacted tax rates that will be in effect when these differences reverse. Deferred tax expense is the result of changes in deferred tax assets and liabilities.

Refer to Note A to the accompanying consolidated financial statements for additional information on our accounting policies.

RESULTS OF OPERATIONS:

Fiscal 2017 (53 weeks) Compared to Fiscal Year 2016 (52 weeks)

Net sales increased \$91,443,000, or 9%, to \$1,084,224,000 in fiscal 2017 from \$992,781,000 in fiscal 2016. Excluding sales from the extra week in 2017, sales increased approximately 7% from 2016 to 2017.

Excluding sales from Hill & Valley, Inc., acquired in January 2017, an ICEE distributor located in the Southeast acquired in June 2017 and Labriola Bakery which was acquired in August 2017 and the extra week in 2017, sales increased approximately 3% for the year.

We have three reportable segments, as disclosed in the accompanying notes to the consolidated financial statements: Food Service, Retail Supermarkets and Frozen Beverages.

The Chief Operating Decision Maker for Food Service and Retail Supermarkets and the Chief Operating Decision Maker for Frozen Beverages monthly review detailed operating income statements and sales reports in order to assess performance and allocate resources to each individual segment. Sales and operating income are key variables monitored by the Chief Operating Decision Makers and management when determining each segment's and the company's financial condition and operating performance. In addition, the Chief Operating Decision Makers review and evaluate depreciation, capital spending and assets of each segment on a quarterly basis to monitor cash flow and asset needs of each segment.

FOOD SERVICE

Sales to food service customers increased \$80,265,000 or 13%, to \$701,794,000 in fiscal 2017. Excluding sales from the extra week in 2017, sales increased approximately 10% from 2016 to 2017. Excluding Hill & Valley and Labriola sales and the extra week in 2017, sales increased approximately 5% for the year. Soft pretzel sales to the food service market increased 6% to \$180,138,000 for the year with strong sales to restaurant chains and with sales increases and decreases throughout our customer base. Our new line of BRAUHAUS pretzels contributed to the increased sales. Excluding Labriola sales, soft pretzel sales increased 5%. Frozen juice bar and ices sales decreased \$2,329,000, or 4%, to \$49,469,000 for the year due primarily to lower sales to warehouse club stores. Churro sales to food service customers were up 10% to \$62,809,000 for the year with increased sales to restaurant chains and warehouse club stores. Sales of bakery products increased \$56,839,000, or 19%, for the year. Excluding Hill & Valley sales, bakery sales increased 7% for the year. Although sales increases and decreases were spread across our customer base, increased sales to two customers accounted for the entire sales increase, exclusive of Hill & Valley. Handheld sales to food service customers were up 35% to \$36,913,000 in 2017 with sales increases to four customers accounting for about 75% of the increase. Sales of funnel cake increased \$780,000, or 4% to \$19,959,000 due primarily to increased sales to school food service and despite a sharp decline in sales to one restaurant chain. Overall food service sales to restaurant chains and school food service were strong for the year. Sales of new products in the first twelve months since their introduction were approximately \$43 million for the year. Volume increases, including new product sales and sales from acquired companies, accounted for virtually all of the food service sales increases. Price increases had a marginal impact on sales for the year. Operating income in our Food Service segment increased from \$76,539,000 in 2016 to \$81,208,000 in 2017 with primarily all of the increase coming in our fourth quarter because of strong sales of all product categories compared to last year's fourth quarter and about \$551,000 of operating income from Hill & Valley. Additionally, last year's fourth quarter was impacted by roughly \$1.5 million of costs related to certain bakery products that were withdrawn from the market due to quality issues. Operating income for the 2017 year benefitted from a \$1.8 million gain on insurance recovery recorded in our third quarter related to last year's product quality issues.

RETAIL SUPERMARKETS

Sales of products to retail supermarkets increased \$1,658,000 or 1% to \$119,247,000 in fiscal year 2017. Excluding sales from the extra week in 2017, sales decreased approximately 1/2 of 1 % from 2016 to 2017. Soft pretzel sales to retail supermarkets were \$35,081,000 compared to \$33,279,000 in 2016, an increase of 5%. About 3/4 of the pretzel sales increase was from sales of AUNTIE ANNE'S products, under a license agreement entered into this year. Sales of frozen juices and ices increased \$2,401,000 or 3% to \$71,325,000 primarily because of a reduction in trade spending which was higher than usual last year to introduce WHOLE FRUIT Organic juice tubes and new PHILLY SWIRL products and increased sales of the WHOLE FRUIT product line in general. Coupon redemption costs, a reduction of sales, increased 11% to \$4,898,000 for the year. Handheld sales to retail supermarket customers decreased 3% to \$14,892,000 for the year as sales of this product line in retail supermarkets continues its long-term decline. Sales of OREO churros, introduced last year, were approximately \$2.5 million for the year compared to \$4.0 million last year, with all of the decline in the fourth quarter.

Sales of new products in the first twelve months since their introduction were approximately \$2.8 million in fiscal year 2017. Price increases were negligible in 2017. Operating income in our Retail Supermarkets segment increased from \$9,618,000 to \$10,627,000 for the year primarily because of approximately \$2.5 million of higher trade spending in 2016 for the introduction of WHOLE FRUIT Organic juice tubes, OREO churros, PILLSBURY mini dessert pies and several PHILLY SWIRL products.

FROZEN BEVERAGES

Frozen beverage and related product sales increased 4% to \$263,183,000 in fiscal 2017. Excluding sales from the extra week in 2017, sales increased approximately 2% from 2016 to 2017. Excluding the acquired ICEE distributor and the extra week in 2017, sales increased approximately 1% for the year. Beverage sales alone increased 7% or \$10,125,000 for the year with increases and decreases throughout our customer base. Gallon sales were up 6% in our base ICEE business, with sales increases spread throughout our customer base. Service revenue increased 5% to \$74,594,000 for the year with sales increases and decreases spread throughout our customer base. Sales of beverage machines, which tend to fluctuate from year to year while following no specific trend, decreased from \$31,155,000 in 2016 to \$27,073,000 in 2017. The estimated number of Company owned frozen beverage dispensers was 25,000 and 23,000 at September 30, 2017 and September 24, 2016, respectively. Operating income in our Frozen Beverage segment decreased from \$26,653,000 in 2016 to \$26,272,000 in 2017 due primarily to lower machine sales and higher payroll and payroll related costs.

CONSOLIDATED

Other than as commented upon above by segment, there are no material specific reasons for the reported sales increases or decreases. Sales levels can be impacted by the appeal of our products to our customers and consumers and their changing tastes, competitive and pricing pressures, sales execution, marketing programs, seasonal weather, customer stability and general economic conditions.

Gross profit as a percentage of sales decreased to 30.53% in 2017 from 30.67% in 2016. Without the lower gross profit percentage of the Hill & Valley business, gross profit percentage would have been 30.82% in 2017. Gross profit percentage compared to the previous year benefitted from higher volumes throughout our business and lower trade spending in our retail supermarket business but was negatively impacted by higher payroll and payroll related costs throughout our business. Additionally this year's gross margin percentage benefitted from the \$1.8 million gain on insurance recovery in contrast to the additional \$1.5 million of related costs in last year in our food service segment.

Total operating expenses increased \$21,259,000 to \$212,916,000 in fiscal 2017 and as a percentage of sales increased to 19.64% of sales from 19.31% in 2016. Marketing expenses were 8.71% and 8.66 of sales in 2017 and 2016, respectively. Distribution expenses as a percent of sales increased to 7.55% from 7.36% in 2017 due in part to higher shipping costs. Administrative expenses were 3.40% and 3.25% of sales in 2017 and 2016, respectively as we incur costs to upgrade our information systems.

Operating income increased \$5,297,000 or 5% to \$118,107,000 in fiscal year 2017 as a result of the aforementioned items.

Our investments generated before tax income of \$5.3 million this year, up from \$4.1 million last year. Last year's income was reduced by realized losses of \$661,000 on sales of investments.

Other expenses this year include \$1,070,000 of expenses incurred to acquire Hill & Valley, the ICEE distributor and Labriola Bakery.

The effective income tax rate increased to 35.2% from 35.0% last year. We expect the effective income tax rate for 2018 to be approximately 36%.

Net earnings increased \$3,199,000 or 4%, in the 53 weeks fiscal 2017 to \$79,174,000, or \$4.21 per diluted share, from \$75,975,000, or \$4.05 per diluted share, in the 52 weeks fiscal 2016 as a result of the aforementioned items.

There are many factors which can impact our net earnings from year to year and in the long run, among which are the supply and cost of raw materials and labor, insurance costs, factors impacting sales as noted above, the continuing consolidation of our customers, our ability to manage our manufacturing, marketing and distribution activities, our ability to make and integrate acquisitions and changes in tax laws and interest rates.

Fiscal 2016 (52 weeks) Compared to Fiscal Year 2015 (52 weeks)

Net sales increased \$16,525,000, or 2%, to \$992,781,000 in fiscal 2016 from \$976,256,000 in fiscal 2015.

We have three reportable segments, as disclosed in the accompanying notes to the consolidated financial statements: Food Service, Retail Supermarkets and Frozen Beverages.

The Chief Operating Decision Maker for Food Service and Retail Supermarkets and the Chief Operating Decision Maker for Frozen Beverages monthly review detailed operating income statements and sales reports in order to assess performance and allocate resources to each individual segment. Sales and operating income are key variables monitored by the Chief Operating Decision Makers and management when determining each segment's and the company's financial condition and operating performance. In addition, the Chief Operating Decision Makers review and evaluate depreciation, capital spending and assets of each segment on a quarterly basis to monitor cash flow and asset needs of each segment.

FOOD SERVICE

Sales to food service customers increased \$4,894,000 or less than 1%, to \$621,529,000 in fiscal 2016. Soft pretzel sales to the food service market increased 1% to \$170,155,000 for the year with sales increases and decreases throughout our customer base. Soft pretzel sales to restaurant chains were about the same this year and last year. Frozen juice bar and ices sales decreased \$2,656,000, or 5%, to \$51,798,000 for the year due primarily to lower sales to two customers. Churro sales to food service customers were up 1% to \$57,318,000 for the year with sales increases and decreases throughout our customer base. Sales of bakery products decreased \$6,617,000, or 2%, for the year with sales to one customer down \$7.0 million as the customer added a secondary supplier. Handheld sales to food service customers were up 26% to \$27,427,000 in 2016 with sales increases to one customer accounting for about 80% of the increase. Sales of funnel cake increased \$7,000,000, or 57% to \$19,179,000 due primarily to increased sales to school food service and \$4.0 million of sales to a new restaurant chain customer. Sales of new products in the first twelve months since their introduction were approximately \$32 million for the year. Price increases accounted for approximately \$5 million of sales for the year and net volume, including new product sales as defined above, was essentially unchanged from last year. Operating income in our Food Service segment increased from \$75,286,000 in 2015 to \$76,539,000 in 2016. Operating income for the year benefitted from lower marketing expenses, lower ingredient costs, significantly increased volume of our handhelds and funnel cake products, pricing and more favorable product mix and was hurt by higher group health insurance costs and lower volume of our frozen juices and ices and bakery products. However, operating income in the fourth quarter decreased from \$23,665,000 in 2015 to \$17,498,000 in 2016 primarily because of a 2% decline in sales and higher manufacturing expenses. We anticipate that these issues will continue to affect us into the first quarter of fiscal year 2017. Additionally, approximately 1/4 of the decrease of \$6,167,000 in operating income resulted from costs related to certain bakery products that were withdrawn from the market due to quality issues.

RETAIL SUPERMARKETS

Sales of products to retail supermarkets decreased \$5,788,000 or 5% to \$117,589,000 in fiscal year 2016. Soft pretzel sales to retail supermarkets were \$33,279,000 compared to \$35,727,000 in 2015, a decrease of 7%. About 1/2 of the pretzel sales decline was due to the discontinuance of SUPERPRETZEL BAVARIAN Soft Pretzel bread which was introduced in 2015. Sales of frozen juices and ices decreased \$3,250,000 or 5% to \$68,924,000. Increased trade spending to introduce WHOLE FRUIT Organic juice tubes and new PHILLY SWIRL products and general declines in sales of our existing PHILLY SWIRL products accounted for all of the sales decline in frozen juices and ices. PHILLY SWIRL sales were down primarily because of lower sales to a customer in Canada due to the stronger US dollar, lower sales to one warehouse club store which carried fewer SKUS this year and decreased sales to one retail supermarket customer of a product that is being discontinued. Although sales were down for the year, PHILLY SWIRL sales were marginally higher in the fourth quarter. Coupon redemption costs, a reduction of sales, which were higher in the first six months a year ago supporting the introduction of the SUPERPRETZEL BAVARIAN Soft Pretzel Bread, decreased 6% to \$4,430,000 for the year. Handheld sales to retail supermarket customers decreased 19% to \$15,347,000 for the year. Roughly 37% of the handhelds sales decline in the year resulted from increased trade spending to introduce PILLSBURY mini dessert pies. The balance of the sales decline was spread over our customer base. Sales of OREO churros, introduced this year, were approximately \$4.0 million for the year, with about ½ of the sales coming in the fourth quarter.

Sales of new products in the first twelve months since their introduction were approximately \$8 million in fiscal year 2016. Price increases accounted for approximately \$2 million of sales for the year but higher trade spending of \$6 million and volume decreases of \$2 million resulted in an overall sales decline of \$5.7 million. Operating income in our Retail Supermarkets segment decreased from \$11,020,000 to \$9,618,000 for the year primarily because of approximately \$2 million of increased trade spending related to the introduction of WHOLE FRUIT Organic juice tubes, OREO churros, PILLSBURY mini dessert pies and other new products and lower soft pretzels and frozen juices and ices sales volume. However, operating income in the fourth quarter increased from \$1,413,000 in 2015 to \$1,793,000 in 2016 primarily because of a 4% increase in overall sales.

FROZEN BEVERAGES

Frozen beverage and related product sales increased 7% to \$253,663,000 in fiscal 2016. Beverage sales alone increased 5% to \$150,118,000 for the year with increases and decreases throughout our customer base. Gallon sales were up 6% in our base ICEE business, with sales to movie theaters accounting for about 3/4 of the increase. Service revenue increased 8% to \$71,123,000 for the year with sales increases and decreases spread throughout our customer base. Sales of beverage machines, which tend to fluctuate from year to year while following no specific trend, increased from \$26,413,000 in 2015 to \$31,155,000 in 2016. The estimated number of Company owned frozen beverage dispensers was 23,000 and 22,000 at September 24, 2016 and September 26, 2015, respectively. Operating income in our Frozen Beverage segment increased from \$24,582,000 in 2015 to \$26,653,000 in 2016 due primarily to higher sales in all areas of the business.

CONSOLIDATED

Other than as commented upon above by segment, there are no material specific reasons for the reported sales increases or decreases. Sales levels can be impacted by the appeal of our products to our customers and consumers and their changing tastes, competitive and pricing pressures, sales execution, marketing programs, seasonal weather, customer stability and general economic conditions.

Gross profit as a percentage of sales decreased to 30.67% in 2016 from 30.82% in 2015. Gross profit percentage benefitted from lower ingredient costs, pricing and increased food service handhelds and funnel cake business which was more than offset by higher costs in our frozen beverages business and increased trade spending related to the introduction of WHOLE FRUIT Organic juice tubes, OREO churros, PILLSBURY mini dessert pies and new PHILLY SWIRL products in our retail supermarket business, as well as by lower volume in most of our food service segment and in our retail supermarket business and the product withdrawal in our food service segment mentioned previously.

Total operating expenses increased \$1,655,000 to \$191,657,000 in fiscal 2016 and as a percentage of sales decreased to 19.31% of sales from 19.46% in 2015. Marketing expenses were 8.66% and 8.72% of sales in 2016 and 2015, respectively. Distribution expenses as a percent of sales decreased to 7.36% from 7.60% in 2015 due in part to lower fuel costs and shipping efficiencies. Administrative expenses were 3.25% and 3.16% of sales in 2016 and 2015, respectively. Other general expense of \$281,000 this year compared to other general income of \$207,000 in 2015.

Operating income increased \$1,922,000 or 2% to \$112,810,000 in fiscal year 2016 as a result of the aforementioned items.

Our investments generated before tax income of \$4.1 million this year, up from \$1.2 million last year as sales of our mutual fund investments, net of capital gain distributions, generated a realized loss of \$598,000 this year compared to a realized loss of \$3.9 million last year. Although we recognized losses as we decreased our investments in mutual funds, our overall return on the mutual funds has been positive since we first made the investments in October 2012. We have reduced our investments in mutual funds over the past year to \$13 million at September 2016 from \$19 million at September 2015 and \$128 million at September 2014. The remaining unrealized losses of \$520,000 are spread over 4 funds with total fair market value of \$12.5 million. The remaining mutual funds presently generate income of 4.9 % per year. We have invested \$17 million in Fixed-to-Floating Perpetual Preferred Stock which generates fixed income to call dates in 2018, 2019 and 2025 and then income is based on a spread above LIBOR if the securities are not called. The annual yield from these investments is presently 5.5%, of which 70% is not subject to income tax. The mutual funds and the Fixed-to-Floating Perpetual Preferred Stock investment securities do not have contractual maturities; however, we classify them as long term assets as it is our intent to hold them for a period of over one year, although we may sell some or all of them depending on presently unanticipated needs for liquidity or market conditions. We have invested \$103 million in corporate bonds which generate fixed income to maturity dates

in 2017 through 2021, with \$67 million maturing prior to the end of our fiscal year 2018. The bonds presently generate income of about 2.2% per year. Our expectation is that we will hold the corporate bonds to their maturity dates and redeem them at our amortized cost.

The effective income tax rate decreased to 35.0% from 37.3% last year because the realized losses on sales of our mutual fund investments in 2015 and 2016 are not deductible as we do not have capital gains to offset the losses and our income tax expense for 2016 benefitted by \$885,000 related to share base compensation (see Note A13).

Net investment after tax income for the year of \$2.7 million, or \$.14 per share, compared to last year's net investment after tax loss of \$516,000, or \$.03 per share.

Net earnings increased \$5,792,000 or 8%, in fiscal 2016 to \$75,975,000, or \$.32 per diluted share as a result of the aforementioned items.

There are many factors which can impact our net earnings from year to year and in the long run, among which are the supply and cost of raw materials and labor, insurance costs, factors impacting sales as noted above, the continuing consolidation of our customers, our ability to manage our manufacturing, marketing and distribution activities, our ability to make and integrate acquisitions and changes in tax laws and interest rates.

RESULTS OF OPERATIONS

ACQUISITIONS

In October 2013, we acquired the assets of New York Pretzel, a manufacturer and distributor of soft pretzels selling primarily in the northeast to foodservice and retail locations. This business had sales of about \$4.3 million in our 2014 fiscal year included in the food service segment.

In May 2014, we acquired the stock of Philly's Famous Water Ice, Inc. (PHILLY SWIRL). PHILLY SWIRL, located in Tampa, FL, produces frozen novelty products sold primarily to retail supermarket locations throughout the United States and to Canada with annual sales approximating \$25 million. Sales of PHILLY SWIRL from the acquisition date to September 26, 2015 were \$12.6 million and are included in the retail supermarket segment.

On December 30, 2016, we acquired Hill & Valley Inc., a premium bakery located in Rock Island, Illinois, for approximately \$31 million. Hill & Valley, with sales of over \$45 million annually, is a manufacturer of a variety of pre-baked cakes, cookies, pies, muffins and other desserts selling to retail in-store bakeries. Hill & Valley is a leading brand of Sugar Free and No Sugar Added pre-baked in-store bakery items. Additionally, Hill & Valley sustains strategic private labeling partnerships with retailers nationwide. Sales and operating income of Hill & Valley included in our 2017 fiscal year operating results were \$35,770,000 and \$653,000, respectively.

On May 22, 2017, we acquired an ICEE distributor doing business in Georgia and Tennessee for approximately \$11 million. Sales and operating income of the acquired business included in our 2017 fiscal year operating results were \$1,689,000 and \$395,000, respectively.

On August 16, 2017, we acquired Labriola Baking Company, a premium bakery of breads and artisan soft pretzels located in Alsip, Illinois for approximately \$6 million. Labriola Bakery, with sales of approximately \$17 million annually, is a manufacturer of pre-baked breads, rolls and soft pretzels for retail in-store bakery and foodservice outlets nationwide. Sales of Labriola included in our 2017 fiscal year operating results were \$2,061,000 with marginal operating income.

These acquisitions were accounted for under the purchase method of accounting, and their operations are included in the accompanying consolidated financial statements from their respective acquisition dates.

LIQUIDITY AND CAPITAL RESOURCES

Although there are many factors that could impact our operating cash flow, most notably net earnings, we believe that our future operating cash flow, along with our borrowing capacity, our current cash and cash equivalent balances and our investment securities is sufficient to fund future growth and expansion. See Note C to our financial statements for a discussion of our investment securities.

Fluctuations in the value of the Mexican and Canadian currencies and the resulting translation of the net assets of our Mexican and Canadian subsidiaries caused a decrease of \$3,745,000 in accumulated other comprehensive loss in 2017, an increase of \$3,065,000 in accumulated other comprehensive loss in 2016 and an increase of \$5,389,000 in accumulated other comprehensive loss in 2015. In 2017, sales of the two subsidiaries were \$31,001,000 as compared to \$27,075,000 in 2016 and \$25,313,000 in 2015.

In our fiscal year ended September 30, 2017, we purchased and retired 142,665 shares of our common stock at a cost of \$18,228,763. In our second quarter, we purchased and retired 12,926 shares at a cost of \$1,682,342. In our third quarter, we purchased and retired 13,004 shares at a cost of \$1,691,357. In our fourth quarter, we purchased and retired 116,735 shares at a cost of \$14,855,064.

In our fiscal year ended September 24, 2016, we purchased and retired 141,700 shares of our common stock at a cost of \$15,265,019.

In our fiscal year ended September 26, 2015, we purchased and retired 72,698 shares of our common stock at a cost of \$8,011,118.

In November 2016, we entered into an amendment and modification to an amended and restated loan agreement with our existing banks which provides for up to a \$50,000,000 revolving credit facility repayable in November 2021. The agreement contains restrictive covenants and requires commitment fees in accordance with standard banking practice. There were no outstanding balances under the facility at September 30, 2017 or at September 24, 2016. The significant financial covenants are:

- . Tangible net worth must initially be more than \$465 million.
- Total funded indebtedness divided by earnings before interest expense, income taxes, depreciation and amortization 'shall not be greater than 2.25 to 1.

We were in compliance with the financial covenants described above at September 30, 2017.

We self-insure, up to loss limits, certain insurable risks such as worker's compensation and automobile liability claims. Accruals for claims under our self-insurance program are recorded on a claims-incurred basis. Under this program, the estimated liability for claims incurred but unpaid in fiscal years 2017 and 2016 was \$2,900,000 and \$1,900,000, respectively. In connection with certain self-insurance agreements, we customarily enter into letters of credit arrangements with our insurers. At September 30, 2017 and September 24, 2016, we had outstanding letters of credit totaling \$8,575,000 and \$8,575,000, respectively.

The following table presents our contractual cash flow commitments on long-term debt, operating leases and purchase commitments for raw materials and packaging. See Notes to the consolidated financial statements for additional information on our long-term debt and operating leases.

Payments Due by Period (in thousands)

	Total	Less Than 1 Year	1-3 Years	4-5 Years	After 5 Years
Long-term debt, including current maturities	\$-	\$-	\$-	\$-	\$-
Capital lease obligations	1,244	340	568	336	
Purchase commitments	75,000	73,500	1,500	-	-
Operating leases	82,514	15,441	24,263	14,772	28,038
Total	\$158,758	\$89,281	\$26,331	\$15,108	\$28,038

The purchase commitments do not exceed our projected requirements over the related terms and are in the normal course of business.

Fiscal 2017 Compared to Fiscal 2016

Cash and cash equivalents and marketable securities held to maturity and available for sale decreased \$33,145,000 or 12%, to \$241,243,000 from a year ago for reasons described below.

Accounts receivables, net increased \$26,228,000, or 27%, to \$124,553,000 in 2017 because of significantly higher sales in this year's September month and timing of collections. Inventories increased \$14,584,000 or 16% to \$103,268,000 in 2017 due to higher sales this year and inventory build for specific first quarter 2018 sales.

Prepaid expenses and other decreased to \$3,936,000 from \$13,904,000 last year primarily because last year included \$10,574,000 of prepaid income taxes as a result of adopting bonus tax depreciation.

Net property, plant and equipment increased \$43,368,000 to \$227,581,000 because purchases of property, plant and equipment for the improvement and expansion of our manufacturing capabilities and frozen carbonated beverage business exceeded depreciation on existing assets and we acquired \$10,273,000 of property plant and equipment in acquisitions. Purchases of property, plant and equipment increased to \$72,180,000 in 2017 from \$48,709,000 in 2016 due to several large projects across our manufacturing base to modernize our facilities to have state-of-the-art systems to produce high quality products, increase capacity and respond to customer requests. We are continually looking for opportunities to invest in projects at our manufacturing facilities that have a financial payback on capital invested with the goal of improving efficiency and reducing operating costs.

Goodwill increased to \$102,511,000 because of \$16,069,000 acquired in acquisitions.

Other intangible assets, less accumulated amortization increased \$19,453,000 to \$61,272,000 as \$23,293,000 was acquired in acquisitions during the year and \$3,840,000 was amortized.

Marketable securities available for sale and held to maturity increased by \$16,545,000 to \$150,281,000 as we continue to increase our income generating investments.

Accounts Payables increased 17% to \$72,729,000 from \$62,026,000 in 2016. About 40% of the increase was at our acquired Hill & Valley business and the balance was due to general increase in business.

Accrued insurance liability increased 4% to \$10,558,000 as our estimates for incurred but not yet paid claims under our group insurance and insurance liability programs increased from a year ago.

Accrued compensation expense increased 21% to \$19,826,000 due to an increase in our employee base, a general increase in the level of pay rates and additional accrual because of the change in timing due to this year having 53 weeks.

Dividends payable increased to \$7,838,000 as our quarterly dividend payment increased to \$.42/share from \$.39/share.

Deferred income tax liabilities increased \$14,519,000 to \$62,705,000 from \$48,186,000 because of increased liabilities related to depreciation of property and equipment, amortization of goodwill and other intangible assets and the addition of \$6,632,000 of deferred tax liabilities as a result of purchase accounting for the Hill & Valley acquisition.

Common stock decreased \$7,950,000 to \$17,382,000 in 2017 because repurchases of our common stock of \$18,229,000 exceeded increases totaling \$10,279,000 from the exercise of incentive and nonqualified stock options, stock issued under our stock purchase plan for employees, stock issued under our deferred stock plan and share-based compensation expense.

Net cash provided by operating activities increased \$4,124,000 to \$125,349,000 in 2017 primarily because of an increase in net earnings of \$3,199,000, an increase of accounts payable and accrued liabilities of \$9,521,000 compared to \$3,888,000 in 2016, a decrease of \$10,265,000 in prepaid expenses and other compared to an increase of prepaid expenses and other in 2016 of \$7,386,000, as well as by higher depreciation of fixed assets of \$3,675,000 in 2017, all of which were partially offset by an increase of accounts receivable of \$20,370,000 in 2017 compared to a decrease of \$3,571,000 in 2016 and an increase in inventories of \$7,410,000 compared to an increase of \$6,295,000 in 2016.

Net cash used in investing activities increased \$60,717,000 to \$135,319,000 in 2017 from \$74,602,000 in 2016 because of payments for purchases of companies, net of cash acquired of \$47,698,000 in 2017 compared to none in 2016 and increased purchases of property, plant and equipment of \$23,471,000 from 2016 to 2017.

Net cash used in financing activities of \$37,573,000 in 2016 increased to \$42,213,000 in 2017 primarily because of increased dividend payments of \$2,336,000 and increased repurchases of common stock of \$2,964,000.

In 2017, the major variables in determining our net increase in cash and cash equivalents and marketable securities were our net earnings, depreciation and amortization of fixed assets, changes in accounts receivable and accounts payable, purchases of companies, purchases of property, plant and equipment, payments of cash dividend and the repurchase of common stock. Other variables which in the past have had a significant impact on our change in cash and cash equivalents and marketable securities are proceeds from borrowings and payments of long-term debt. As discussed in results of operations, our net earnings may be influenced by many factors. Depreciation and amortization of fixed assets is primarily determined by past purchases of property, plant and equipment although it could be impacted by a significant acquisition. Purchases of property, plant and equipment are primarily determined by our ongoing normal manufacturing and marketing requirements but could be increased significantly for manufacturing expansion requirements or large frozen beverage customer needs. From time to time, we have repurchased common stock and we anticipate that we will do so again in the future. We are actively seeking acquisitions that could be a significant use of cash. Although we have no long-term debt at September 30, 2017, we may borrow in the future depending on our needs.

Fiscal 2016 Compared to Fiscal 2015

Cash and cash equivalents and marketable securities held to maturity and available for sale increased \$34,401,000, or 14%, to \$274,388,000 from a year ago for reasons described below.

Accounts receivables, net decreased \$4,324,000, or 4%, to \$98,325,000 in 2016 because of lower sales in this year's September month and timing of collections. Inventories increased \$6,027,000 or 7% to \$88,684,000 in 2016 due to sluggish September sales this year and changes in product mix.

Prepaid expenses and other increased to \$13,904,000 from \$6,557,000 last year due primarily to an increase in prepaid income taxes as a result of adopting bonus depreciation.

Net property, plant and equipment increased \$12,159,000 to \$184,213,000 because purchases of property, plant and equipment for the improvement and expansion of our manufacturing capabilities and frozen carbonated beverage business exceeded depreciation on existing assets. Purchases of property, plant and equipment were \$48,709,000 in 2016 and \$48,641,000 in 2015.

Goodwill remained at \$86,442,000 because there was no goodwill acquired in acquisitions and no impairment charges.

Other intangible assets, less accumulated amortization decreased \$4,000,000 to \$41,819,000 due to amortization of \$5,078,000 during the year, offset by \$1,078,000 paid for the acquisition of the HEARTBAR brand in the food service segment.

Marketable securities available for sale and held to maturity increased by \$27,438,000 to \$133,736,000 as we reinvested proceeds from the 2015 sales of our mutual funds investments.

Accounts Payables increased 5% to \$62,026,000 from \$59,206,000.

Accrued insurance liability was essentially unchanged at \$10,119,000 as our estimates for incurred but not yet paid claims under our group insurance and insurance liability programs remained about the same as at September 2015.

Accrued compensation expense increased 7% to \$16,340,000 due to an increase in our employee base and a general increase in the level of pay rates.

Dividends payable increased to \$7,280,000 as our quarterly dividend payment increased to \$.39/share from \$.36/share.

Deferred income tax liabilities increased \$7,663,000 to \$48,186,000 from \$40,523,000 because of increased liabilities related to depreciation of property and equipment.

Other long-term liabilities include \$354,000 of gross unrecognized tax benefits at September 24, 2016 and \$334,000 at September 26, 2015.

Common stock decreased \$6,321,000 to \$25,332,000 in 2016 because repurchases of our common stock of \$15,265,000 exceeded increases totaling \$8,945,000 from the exercise of incentive and nonqualified stock options, stock issued under our stock purchase plan for employees, stock issued under our deferred stock plan and share-based compensation expense.

Net cash provided by operating activities increased \$17,304,000 to \$121,225,000 in 2016 primarily because of an increase in net earnings of \$5,792,000, a reduction of accounts receivable of \$3,571,000 in 2016 compared to an increase of \$3,123,000 in 2015, an increase of accounts payable and accrued liabilities of \$3,888,000 compared to \$287,000 in 2015 and an increase in deferred income taxes of \$7,700,000, as well as by higher depreciation of fixed assets of \$2,180,000 in 2016.

Net cash used in investing activities increased \$46,111,000 to \$74,602,000 in 2016 from \$28,491,000 in 2015 primarily because purchases of marketable securities, net of proceeds, was \$28,562,000 in 2016 compared to proceeds from marketable securities, net of purchases, of \$19,877,000, in 2015. We reduced our holdings of mutual funds in 2015 by \$109 million.

Net cash used in financing activities of \$29,745,000 in 2015 increased to \$37,573,000 in 2016 primarily because of increased dividend payments of \$2,369,000 and increased repurchases of common stock of \$7,254,000.

In 2016, the major variables in determining our net increase in cash and cash equivalents and marketable securities were our net earnings, depreciation and amortization of fixed assets, changes in accounts receivable and accounts payable, purchases of property, plant and equipment, payments of cash dividend and the repurchase of common stock. Other variables which in the past have had a significant impact on our change in cash and cash equivalents and marketable securities are purchases of companies and proceeds from borrowings and payments of long-term debt. As discussed in results of operations, our net earnings may be influenced by many factors. Depreciation and amortization of fixed assets is primarily determined by past purchases of property, plant and equipment although it could be impacted by a significant acquisition. Purchases of property, plant and equipment are primarily determined by our ongoing normal manufacturing and marketing requirements but could be increased significantly for manufacturing expansion requirements or large frozen beverage customer needs.

Off -Balance Sheet Arrangements

The Company does not have any off-balance sheet arrangements as of September 30, 2017.

Item 7A. Quantitative And Qualitative Disclosures About Market Risk

The following is the Company's quantitative and qualitative analysis of its financial market risk:

Interest Rate Sensitivity

The Company has in the past entered into interest rate swaps to limit its exposure to interest rate risk and may do so in the future if the Board of Directors feels that such non-trading purpose is in the best interest of the Company and its shareholders. As of September 30, 2017, the Company had no interest rate swap contracts.

Interest Rate Risk

At September 30, 2017, the Company had no long-term debt obligations.

Purchasing Risk
The Company's most significant raw material requirements include flour, shortening, corn syrup, sugar, juice, cheese, chocolate, and a variety of nuts. The Company attempts to minimize the effect of future price fluctuations related to the purchase of raw materials primarily through forward purchasing to cover future manufacturing requirements, generally for periods from 1 to 12 months. Future contracts are not used in combination with forward purchasing of these raw materials. The Company's procurement practices are intended to reduce the risk of future price increases, but also may potentially limit the ability to benefit from possible price decreases.
Foreign Exchange Rate Risk
The Company has not entered into any forward exchange contracts to hedge its foreign currency rate risk as of September 30, 2017, because it does not believe its foreign exchange exposure is significant.
Item 8. Financial Statements And Supplementary Data
The financial statements of the Company are filed under this Item 8, beginning on page F-1 of this report.
Item 9. Changes In And Disagreements With Accountants On Accounting And Financial Disclosure
None.
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Item 9A. Controls And Procedures

Disclosure Controls and Procedures

We carried out an evaluation under the supervision and with the participation of our management, including our chief executive officer and chief financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures, as such term is defined under Rule 13a-15(e) promulgated under the Securities Exchange Act of 1934 (the "Exchange Act"), as amended for financial reporting, as of September 30, 2017. Based on that evaluation, our chief executive officer and chief financial officer concluded that these controls and procedures are effective at a reasonable assurance level.

Our disclosure controls and procedures are designed to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported, within the time periods specified in the rules and forms of the SEC. These disclosure controls and procedures include, among other things, controls and procedures designed to provide reasonable assurance that information required to be disclosed by us in the reports that we file under the Exchange Act is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate to allow timely decisions regarding required disclosure.

Management's Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rule 13a-15(f) and 15d-15(f) under the Exchange Act as a process designed by, or under the supervision of, the chief executive officer and chief financial officer and effected by the board of directors and management 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 and includes those policies and procedures that:

Pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of our assets;

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 our management and board of directors;

Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our 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. Projections of any evaluation of effectiveness to future periods are subject to the risks that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Our management assessed the effectiveness of our internal control over financial reporting as of September 30, 2017. In making this assessment, our management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in the 2013 Internal Control-Integrated Framework.

Based on our assessment, our management believes that, as of September 30, 2017, our internal control over financial reporting is effective. There have been no changes that occurred during our fourth quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Our independent registered public accounting firm, Grant Thornton LLP, audited our internal control over financial reporting as of September 30, 2017. Their report, dated November 28, 2017, expressed an unqualified opinion on our internal control over financial reporting. That report appears in Item 15 of Part IV of this Annual Report on Form 10-K and is incorporated by reference to this Item 9A.

Item 9B. Other Information

There was no information required on Form 8-K during the quarter that was not reported.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

The following is a list of the executive officers of the Company and their principal past occupations or employment. All such persons serve at the pleasure of the Board of Directors and have been elected to serve until the Annual Meeting of Shareholders on February 9, 2018 or until their successors are duly elected.

Name AgePosition

Gerald B. Shreiber 75 Chairman of the Board, President, Chief Executive Officer and Director Dennis G. Moore 61 Senior Vice President, Chief Financial Officer Treasurer and Director Robert M. Radano 68 Senior Vice President, Sales and Chief Operating Officer Dan Fachner 58 President of The ICEE Company Subsidiary Gerard G. Law 43 Senior Vice President and Assistant to the President Robert J. Pape 60 Senior Vice President Sales

Gerald B. Shreiber is the founder of the Company and has served as its Chairman of the Board, President, and Chief Executive Officer since its inception in 1971. His term as a director expires in 2020.

Dennis G. Moore joined the Company in 1984. He served in various controllership functions prior to becoming the Chief Financial Officer in June 1992. His term as a director expires in 2022.

Robert M. Radano joined the Company in 1972 and in May 1996 was named Chief Operating Officer of the Company. Prior to becoming Chief Operating Officer, he was Senior Vice President, Sales responsible for national food service sales of J & J.

Dan Fachner has been an employee of ICEE-USA Corp., which was acquired by the Company in May 1987, since 1979. He was named Senior Vice President of The ICEE Company in April 1994 and became President in May 1997.

Gerard G. Law joined the Company in 1992. He served in various manufacturing and sales management capacities prior to becoming Senior Vice President, Western Operations in 2009. He was named to his present position in 2011 in which he has responsibility for marketing, research and development and overseeing a number of the manufacturing

facilities of J & J.

Robert J. Pape joined the Company in 1998. He served in various sales and sales management capacities prior to becoming Senior Vice President Sales in 2010.

Portions of the information concerning directors and executive officers, appearing under the captions "Information Concerning Nominees For Election To Board" and "Information Concerning Continuing Directors And Executive Officers" and information concerning Section 16(a) Compliance appearing under the caption "Compliance with Section 16(a) of the Securities Exchange Act of 1934" in the Company's Proxy Statement filed with the SEC in connection with the Annual Meeting of Shareholders to be held on February 9, 2018 ("2017 Proxy Statement") is incorporated herein by reference.

Portions of the information concerning the Audit Committee, the requirement for an Audit Committee Financial Expert and the Nominating Committee in the Company's 2017 Proxy Statement filed with the SEC in connection with the Annual Meeting of Shareholders to be held on February 9, 2018 is incorporated herein by reference.

The Company has adopted a Code of Ethics pursuant to Section 406 of the Sarbanes-Oxley Act of 2002, which applies to the Company's principal executive officer and senior financial officers. The Company has also adopted a Code of Business Conduct and Ethics which applies to all employees. The Company will furnish any person, without charge, a copy of the Code of Ethics upon written request to J & J Snack Foods Corp., 6000 Central Highway, Pennsauken, New Jersey 08109, Attn: Marjorie S. Roshkoff, Esq. A copy of the Code of Ethics can also be found on our website at www.jjsnack.com. Any waiver of any provision of the Code of Ethics granted to the principal executive officer or senior financial officer may only be granted by a majority of the Company's disinterested directors. If a waiver is granted, information concerning the waiver will be posted on our website www.jjsnack.com for a period of 12 months.

Item 11. Executive Compensation

Information concerning executive compensation appearing in the Company's 2017 Proxy Statement under the caption "Management Remuneration" is incorporated herein by reference.

Item 12. Security Ownership Of Certain Beneficial Owners And Management And Related Stockholder Matters

Information concerning the security ownership of certain beneficial owners and management appearing in the Company's 2017 Proxy Statement under the caption "Security Ownership of Certain Beneficial Owners and Management" is incorporated herein by reference.

The following table details information regarding the Company's existing equity compensation plans as of September 30, 2017.

	Number of securities to be issued	(b) Weighted-average	(c) Number of Securities Remaining available for future issuance under equity	
	upon	exercise	compensation	
	exercise of outstanding options, warrants	price of outstanding options, warrants	plans (excluding securities	
	and	and	reflected in	
Plan Category	rights	rights	column (a))	
Equity compensation plans approved by security holders	711,000	\$ 102.07	486,000	
Equity compensation plans not approved by security holders	-	-	-	

Total 711,000 \$ 102.07 486,000

Column A includes 704,000 from stock option plans that have been replaced subsequent to September 30, 2017. Those plans have been replaced by a plan, subject to shareholder approval in February 2018, that has 800,000 shares available for future issuance as of the date of this Form 10-K.

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

Information concerning the Certain Relationships and Related Transactions, and Director Independence in the Company's 2017 Proxy Statement is incorporated herein by reference.

Item 14. Principal Accounting Fees And Services

Information concerning the Principal Accountant Fees and Services in the Company's 2017 Proxy Statement is incorporated herein by reference.

PART IV

Item 15. Exhibits, Financial Statement Schedules
(a) The following documents are filed as part of this Report:
(1) Financial Statements
The financial statements filed as part of this report are listed on the Index to Consolidated Financial Statements and Financial Statements Schedule on page F-1.
(2) Financial Statement Schedule – Page S-1
Schedule II – Valuation and Qualifying Accounts
All other schedules are omitted either because they are not applicable or because the information required is contained in the financial statements or notes thereto.
(b) Exhibits
<u>3.1</u>

Amended and Restated Certificate of Incorporation filed February 28, 1990 (Incorporated by reference from the

<u>3.2</u>

Company's Form 10-Q dated May 4, 1990).

Revised Bylaws adopted November 19, 2013 (Incorporated by reference from the Company's Form 10-K dated November 26, 2013).

<u>4.3</u>

Amended and Restated Loan Agreement dated December 1, 2006 by and among J & J Snack Foods Corp. and Certain of its Subsidiaries and Citizens Bank of Pennsylvania, as Agent (Incorporated by reference from the Company's Form 10-K dated December 6, 2006).

4.4

First Amendment and Modification to Amendment and Restated Loan Agreement (Incorporated by reference from the Company's Form 10-K dated December 7, 2011).

4.5

Fourth Amendment and Modification to Amendment and Restated Loan Agreement. (Incorporated by reference from the Company's Form 10-K dated November 21, 2016).

10.2*

<u>J & J Snack Foods Corp. Stock Option Plan (Incorporated by reference from the Company's Definitive Proxy Statement dated December 21, 2011).</u>

10.8*

<u>J & J Snack Foods Corp. Employee Stock Purchase Plan (Incorporated by reference from the Company's Form S-8 dated May 16, 1996).</u>

<u>14.1</u>

Code of Ethics Pursuant to Section 406 of the Sarbanes-Oxley Act of 2002 (Incorporated by reference from the Company's 10-O dated July 20, 2004).

<u>21.1**</u>
Subsidiaries of J & J Snack Foods Corp.
<u>23.1**</u>
Consent of Independent Registered Public Accounting Firm.
<u>31.1**</u>
Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
<u>31.2**</u>
Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
<u>32.1**</u>
Certification Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant To Section 906 Of The Sarbanes-Oxley Act of 2002.
<u>32.2**</u>
Certification Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant To Section 906 Of The Sarbanes-Oxley Act of 2002.
<u>101**</u>
The following financial information from J&J Snack Foods Corp.'s Form 10-K for the year ended September 30, 2017, formatted in XBRL (eXtensible Business Reporting Language):

(i) Consolidated Balance Sheets,

(ii) Consolidated Statements of Earnings,

(iii) Consolidated Statements of Comprehensive Income,

 (iv) Consolidated Statements of Cash Flows, (v) Consolidated Statement of Changes in Stockholders' Equity and (vi) The Notes to the Consolidated Financial Statements 	
*Compensatory Plan	
**Filed Herewith	
29	

SIGNATURES

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

J & J SNACK FOODS CORP.

November 28, 2017 By: /s/ Gerald B. Shreiber

Gerald B. Shreiber, Chairman of the Board,

President, Chief Executive Officer and Director

(Principal Executive Officer)

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

November 28, 2017 /s/ Gerald B. Shreiber

Gerald B. Shreiber, Chairman of the Board,

President, Chief Executive Officer and Director

(Principal Executive Officer)

November 28, 2017 /s/ Dennis G. Moore

Dennis G. Moore,

Senior Vice President, Chief Financial Officer and

Director

(Principal Financial Officer) (Principal Accounting Officer)

November 28, 2017 /s/ Sidney R. Brown

Sidney R. Brown, Director

November 28, 2017 /s/ Peter G. Stanley

Peter G. Stanley, Director

November 28, 2017 /s/ Vincent A. Melchiorre

Vincent A. Melchiorre, Director

J & J SNACK FOODS CORP.

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AND FINANCIAL STATEMENT SCHEDULE

Financial Statements:

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Board of Directors and Shareholders

J&J Snack Foods Corp. and Subsidiaries

We have audited the accompanying consolidated balance sheets of J&J Snack Foods Corp. and subsidiaries (the "Company") as of September 30, 2017 and September 24, 2016, and the related consolidated statements of earnings, comprehensive income, changes in shareholders' equity, and cash flows for each of the three fiscal years in the period ended September 30, 2017 (53 weeks, 52 weeks and 52 weeks, respectively). Our audits of the basic consolidated financial statements included the financial statement schedule listed in the index appearing under Item 15(a) (2). These financial statements and financial statement schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and financial statement schedule based on our audits. We have also audited the internal control over financial reporting of the Company as of September 30, 2017, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). 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. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. An audit of internal control over financial reporting includes 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 consider necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinion.

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.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of September 30, 2017 and September 24, 2016, and the results of its operations and its cash flows for each of the three fiscal years in the period ended September 30, 2017 (53 weeks, 52 weeks and 52 weeks, respectively) in conformity with accounting principles generally accepted in the United States of America. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic consolidated financial statements taken as a whole, presents fairly, in all material respects, the information set forth therein. Also, in our opinion the Company maintained, in all material respects, effective internal control over financial reporting as of September 30, 2017, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by COSO.

/s/ GRANT THORNTON LLP

Philadelphia, Pennsylvania

November 28, 2017

J & J SNACK FOODS CORP. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(in thousands, except share amounts)

	September 30, 2017	September 24, 2016
Assets		
Current assets		
Cash and cash equivalents	\$ 90,962	\$ 140,652
Marketable securities held to maturity	59,113	13,539
Accounts receivable, net	124,553	98,325
Inventories	103,268	88,684
Prepaid expenses and other	3,936	13,904
Total current assets	381,832	355,104
Property, plant and equipment, at cost	653,889	605,045
Less accumulated depreciation and amortization	426,308	420,832
Property, plant and equipment, net	227,581	184,213
Other assets Goodwill	102,511	86,442
Other intangible assets, net	61,272	41,819
Marketable securities held to maturity	60,908	90,732
Marketable securities available for sale	30,260	29,465
Other	2,864	2,712
Total other assets	257,815	251,170
Total Assets	\$ 867,228	\$ 790,487
Liabilities and Stockholders' Equity		
Current Liabilities	Φ 2.40	4.265
Current obligations under capital leases	\$ 340	\$ 365
Accounts payable	72,729	62,026
Accrued insurance liability	10,558	10,119
Accrued liabilities	7,753	6,161
Accrued compensation expense	19,826 7,838	16,340 7,280
Dividends payable Total our ant liabilities	· ·	102,291
Total current liabilities	119,044	102,291
Long-term obligations under capital leases	904	1,235
Deferred income taxes	62,705	48,186
Other long-term liabilities	2,253	801
Stockholders' Equity		
Preferred stock, \$1 par value; authorized 10,000,000 shares; none issued	_	-
· · · · · · · · · · · · · · · · · · ·	17,382	25,332
	7	,·-

Common stock, no par value; authorized, 50,000,000 shares; issued and outstanding

18,663,000 and 18,668,000 respectively Accumulated other comprehensive loss Retained Earnings

(8,875) (13,415) 673,815 626,057 682,322 637,974

Total stockholders' equity

Total Liabilities and Stockholders' Equity

\$867,228 \$790,487

The accompanying notes are an integral part of these statements.

J & J SNACK FOODS CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF EARNINGS

(in thousands, except per share information)

Fiscal Year Ended

	September 30, 2017 (53 weeks)	September 24, 2016 (52 weeks)	26, 2015
Net Sales	\$1,084,224	\$ 992,781	\$ 976,256
Cost of goods sold ⁽¹⁾	753,201	688,314	675,366
Gross Profit	331,023	304,467	300,890
Operating expenses Marketing (2) Distribution (3) Administrative (4) Other (income) expense Total operating expenses Operating Income	94,394	85,963	85,160
	81,824	73,114	74,158
	36,843	32,299	30,891
	(145)	281	(207)
	212,916	191,657	190,002
	118,107	112,810	110,888
Other income (expenses) Investment income Interest expense & other	5,289	4,132	1,157
	(1,196)	(123)	(126)
Earnings before income taxes Income taxes	122,200	116,819	111,919
	43,026	40,844	41,736
NET EARNINGS Earnings per diluted share	\$79,174	\$ 75,975	\$ 70,183
	\$4.21	\$ 4.05	\$ 3.73
Weighted average number of diluted shares	18,816	18,769	18,819
Earnings per basic share Weighted average number of basic shares	\$4.23	\$ 4.07	\$ 3.76
	18,707	18,649	18,685

⁽¹⁾ Includes share-based compensation expense of \$720 for the year ended September 30, 2017, \$609 for the year ended September 24, 2016 and \$471 for the year ended September 26, 2015.

⁽²⁾ Includes share-based compensation expense of \$1,038 for the year ended September 30, 2017, \$924 for the year ended September 24, 2016 and \$709 for the year ended September 26, 2015.

- (3) Includes share-based compensation expense of \$72 for the year ended September 30, 2017, \$48 for the year ended September 24, 2016 and \$44 for the year ended September 26, 2015.
- Includes share-based compensation expense of \$1,218 for the year ended September 30, 2017, \$794 for the year ended September 24, 2016 and \$942 for the year ended September 26, 2015.

The accompanying notes are an integral part of these statements.

J&J SNACK FOODS CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (in thousands)

Fiscal Year Ended

	Septemb 30, 2017 (53 weeks)	eSeptember 24, 2016 (52 weeks)	September 26, 2015 (52 weeks)	
Net Earnings	\$79,174	\$ 75,975	\$ 70,183	
Foreign currency translation adjustments Unrealized holding gain (loss) on marketable securities Amount reclassified from accumulated other comprehensive income Total Other Comprehensive Income (loss), net of tax	3,745 795 - 4,540	(3,065) (8) 555 (2,518)	(5,389 (2,607 3,087 (4,909)
Comprehensive Income	\$83,714	\$ 73,457	\$ 65,274	

The accompanying notes are an integral part of these statements.

CONSOLIDATED STATEMENT OF CHANGES IN STOCKHOLDERS' EQUITY

(in thousands)

	Common		Accumulated Other Comprehensiv		
Polonos et Sontember 29, 2014	Shares 18,663	Amount \$32,621	Loss \$ (5,988	Earnings) \$535,885	Total \$562,518
Balance at September 28, 2014 Issuance of common stock upon exercise of stock	•	\$32,021	\$ (3,988) \$333,003	\$302,318
options	72	3,489	-	-	3,489
Issuance of common stock for employee stock purchase plan	14	1,174	-	-	1,174
Foreign currency translation adjustment	-	-	(5,389) -	(5,389)
Unrealized holding gain on marketable securities	-	-	480	-	480
Issuance of common stock under deferred stock plan	-	21	-	-	21
Dividends declared	-	-	-	(26,905)	(26,905)
Share-based compensation	-	2,359	-	-	2,359
Repurchase of common stock	(73)	(8,011)	-	-	(8,011)
Net earnings	-	-	-	70,183	70,183
Balance at September 26, 2015	18,676	\$31,653	\$ (10,897	\$579,163	\$599,919
Issuance of common stock upon exercise of stock options	120	5,249	-	-	5,249
Issuance of common stock for employee stock purchase plan	14	1,320	-	-	1,320
Foreign currency translation adjustment	-	-	(3,065) -	(3,065)
Unrealized holding gain on marketable securities	-	-	547	-	547
Issuance of common stock under deferred stock plan	-	7	-	-	7
Dividends declared	-	-	-	(29,081)	(29,081)
Share-based compensation	-	2,368	-	-	2,368
Repurchase of common stock	(142)	(15,265)	-	-	(15,265)
Net earnings	-	-	-	75,975	75,975
Balance at September 24, 2016	18,668	\$25,332	\$ (13,415	\$626,057	\$637,974
Issuance of common stock upon exercise of stock options	124	5,826	-	-	5,826
Issuance of common stock for employee stock purchase plan	13	1,405	-	-	1,405
Foreign currency translation adjustment	_	_	3,745	_	3,745
Unrealized holding gain on marketable securities	_	_	795	_	795
Issuance of common stock under deferred stock plan	1	94	-	_	94
Dividends declared	-	_	-	(31,416)	
Share-based compensation	-	2,954	-	-	2,954

79,174 79,174
75) \$673,815 \$682,322

The accompanying notes are an integral part of these statements.

J & J SNACK FOODS CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

Cash and cash equivalents at beginning of year

		Fiscal Year	Ended		
		30, 2017	September 24, 2016	September 26, 2015	
		(53 weeks)	(52 weeks)	(52 weeks)	
Operating activities:					
Net earnings		\$79,174	\$ 75,975	\$ 70,183	
Adjustments to reconcile net earnings to net cash p	rovided by operating	, , .	, ,	, , , , , ,	
activities:	, , ,				
Depreciation of fixed assets		38,211	34,536	32,356	
Amortization of intangibles and deferred costs		4,234	5,587	5,915	
Gains from disposals of property & equipment		(346)	(398)	(334)	
Amortization of bond premiums		1,189	1,011	103	
Share-based compensation		3,048	2,375	2,166	
Deferred income taxes		7,847	7,700	(121)	
(Gain) loss on sale of marketable securities		(14)	661	4,319	
Changes in assets and liabilities, net of effects from pu	irchase of companies:				
(Increase) decrease in accounts receivable, net	•	(20,370)	3,571	(3,123)	
Increase in inventories		(7,410)	(6,295)	(4,959)	
Decrease (increase) in prepaid expenses and other		10,265	(7,386)	(2,871)	
Increase in accounts payable and accrued liabilities		9,521	3,888	287	
Net cash provided by operating activities		125,349	121,225	103,921	
Investing activities:					
Payments for purchases of companies, net of cash acqu	uired	(47,698)	-	(615)	
Purchases of property, plant and equipment		(72,180)	(48,709)	(48,641)	
Purchases of marketable securities		(39,923)	(41,786)	(90,240)	
Proceeds from redemption and sales of marketable sec	eurities	22,997	13,224	110,117	
Proceeds from disposal of property, plant and equipme	ent	1,935	2,294	1,786	
Other		(450)	375	(898)	
Net cash used in investing activities		(135,319)	(74,602)	(28,491)	
Financing activities:					
Payments to repurchase common stock		(18,229)	(15,265)	(8,011)	
Proceeds from issuance of common stock		7,231	6,570	4,663	
Payments on capitalized lease obligations		(356)	(355)	(243)	
Payment of cash dividend		(30,859)	(28,523)	(26,154)	
Net cash used in financing activities		(42,213)	(37,573)	(29,745)	
Effect of exchange rates on cash and cash equivalents		2,493	(2,087)	(3,756)	
Net (decrease) increase in cash and cash equivalents		(49,690)	6,963	41,929	
Cook and sook assistate at hasing in a of year		140 652	122 600	01.760	

91,760

133,689

140,652

Cash and cash equivalents at end of year

\$90,962 \$140,652

\$ 133,689

The accompanying notes are an integral part of these statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

J & J Snack Foods Corp. and Subsidiaries (the Company) manufactures, markets and distributes a variety of nutritional snack foods and beverages to the food service and retail supermarket industries. A summary of the significant accounting policies consistently applied in the preparation of the accompanying consolidated financial statements follows. Our 2017 fiscal year comprises 53 weeks. All references to 2017 fiscal year refer to that 53 week period. Fiscal years 2016 and 2015 comprised 52 weeks.

1. Principles of Consolidation

The consolidated financial statements were prepared in accordance with U.S. GAAP. These financial statements include the accounts of J & J Snack Foods Corp. and its wholly-owned subsidiaries. Intercompany balances and transactions have been eliminated in the consolidated financial statements.

2. Revenue Recognition

We recognize revenue from our products when the products are shipped to our customers. Repair and maintenance equipment service revenue is recorded when it is performed provided the customer terms are that the customer is to be charged on a time and material basis or on a straight-line basis over the term of the contract when the customer has signed a service contract. Revenue is recognized only where persuasive evidence of an arrangement exists, our price is fixed or estimable and collectability is reasonably assured. We record offsets to revenue for allowances, end-user pricing adjustments, trade spending, coupon redemption costs and returned product. Customers generally do not have the right to return product unless it is damaged or defective. Our recorded liability for allowances, end-user pricing adjustments and trade spending was approximately \$13.0 million at September 30, 2017 and \$14.3 million at September 24, 2016.

All amounts billed to customers related to shipping and handling are classified as revenues. Our product costs include amounts for shipping and handling, therefore, we charge our customers shipping and handling fees at the time the products are shipped or when services are performed. The cost of shipping products to the customer is recognized at the time the products are shipped to the customer and our policy is to classify them as Distribution expenses. The cost

of shipping products to the customer classified as Distribution expenses was \$81,824,000, \$73,114,000 and \$74,158,000 for the fiscal years ended 2017, 2016 and 2015, respectively.

During the years ended September 30, 2017, September 24, 2016 and September 26, 2015, we sold \$23,489,000, \$24,664,000 and \$25,536,000, respectively, of repair and maintenance service contracts in our frozen beverage business. At September 30, 2017 and September 24, 2016, deferred income on repair and maintenance service contracts was \$1,956,000 and \$1,671,000, respectively, of which \$210,000 and \$145,000 is included in other long-term liabilities as of September 30, 2017 and September 24, 2016, respectively and the balance is reflected as short-term and included in accrued liabilities on the consolidated balance sheet. Repair and maintenance service contract income of \$23,204,000, \$24,571,000 and \$25,534,000 was recognized for the fiscal years ended 2017, 2016 and 2015, respectively.

3. Foreign Currency

Assets and liabilities in foreign currencies are translated into U.S. dollars at the rate of exchange prevailing at the balance sheet date. Revenues and expenses are translated at the average rate of exchange for the period. The cumulative translation adjustment is recorded as a separate component of stockholders' equity and changes to such are included in comprehensive income.

4. Use of Estimates

In preparing financial statements in conformity with accounting principles generally accepted in the United States of America, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

	SNAC	K FOODS	S CORP. AND	SUBSIDIARI	ES
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

5. Cash Equivalents

Cash equivalents are short-term, highly liquid investments with original maturities of three months or less.

6. Concentrations and related risks

We maintain cash balances at financial institutions located in various states. We have cash balances at two banks totaling approximately \$45 million that is in excess of FDIC insurance of \$250,000 per bank.

Financial instruments that could potentially subject us to concentrations of credit risk are trade accounts receivable; however, such risks are limited due to the large number of customers comprising our customer base and their dispersion across geographic regions. We usually have approximately 15 customers with accounts receivable balances of between \$1 million and \$10 million.

We have several large customers that account for a significant portion of our sales. Our top ten customers accounted for 42%, 42% and 43% of our sales during fiscal years 2017, 2016 and 2015, respectively, with our largest customer accounting for 9% of our sales in 2017, 8% of our sales in 2016 and 8% of our sales in 2015. Three of the ten customers are food distributors who sell our product to many end users.

About 28% of our employees are covered by collective bargaining agreements.

None of our vendors supplied more than 10% of our ingredients and packaging in 2017, 2016 or 2015.

Virtually all of our accounts receivable are due from trade customers. Credit is extended based on evaluation of our customers' financial condition and collateral is not required. Accounts receivable payment terms vary and are stated in the financial statements at amounts due from customers net of an allowance for doubtful accounts. At September 30, 2017 and September 24, 2016, our accounts receivables were \$124,553,000 and \$98,325,000 net of an allowance for doubtful accounts of \$359,000 and \$571,000. Accounts receivable outstanding longer than the payment terms are considered past due. We determine our allowance by considering a number of factors, including the length of time trade accounts receivable are past due, our previous loss history, customers' current ability to pay their obligations to us, and the condition of the general economy and the industry as a whole. We write off accounts receivable when they become uncollectible, and payments subsequently received on such receivables are credited to the allowance for doubtful accounts.

7. Inventories

Inventories are valued at the lower of cost (determined by the first-in, first-out method) or market. We recognize abnormal amounts of idle facilities, freight, handling costs, and spoilage as charges of the current period. Additionally, we allocate fixed production overhead to inventories based on the normal capacity of our production facilities. We calculate normal capacity as the production expected to be achieved over a number of periods or seasons under normal circumstances, taking into account the loss of capacity resulting from planned maintenance. This requires us to use judgment to determine when production is outside the range of expected variation in production (either abnormally low or abnormally high). In periods of abnormally low production (for example, periods in which there is significantly lower demand, labor and material shortages exist, or there is unplanned equipment downtime) the amount of fixed overhead allocated to each unit of production is not increased. However, in periods of abnormally high production the amount of fixed overhead allocated to each unit of production is decreased to assure inventories are not measured above cost.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

8. Investment Securities

We classify our investment securities in one of three categories: held to maturity, trading, or available for sale. Our investment portfolio at September 30, 2017, consists of investments classified as held to maturity and available for sale. The securities that we have the positive intent and ability to hold to maturity are classified as held to maturity and are stated at amortized cost. Investments classified as available for sale are reported at fair market value with unrealized gains and losses related to the changes in fair value of the securities recognized in accumulated other comprehensive income (loss). The mutual funds and preferred stock in our available for sale portfolio do not have contractual maturities; however, we classify them as long term assets as it is our intent to hold them for a period of over one year, although we may sell some or all of them depending on presently unanticipated needs for liquidity or market conditions. See Note C for further information on our holdings of investment securities.

9. Depreciation and Amortization

Depreciation of equipment and buildings is provided for by the straight-line method over the assets' estimated useful lives. We review our equipment and buildings to ensure that they provide economic benefit and are not impaired.

Amortization of improvements is provided for by the straight-line method over the term of the lease or the assets' estimated useful lives, whichever is shorter. Licenses and rights, customer relationships and non-compete agreements are being amortized by the straight-line method over periods ranging from 3 to 20 years and amortization expense is reflected throughout operating expenses.

Long-lived assets, including fixed assets and amortizing intangibles, are reviewed for impairment as events or changes in circumstances occur indicating that the carrying amount of the asset may not be recoverable. Indefinite lived intangibles are reviewed annually for impairment. Cash flow and sales analyses are used to assess impairment. The estimates of future cash flows and sales involve considerable management judgment and are based upon assumptions about expected future operating performance. Assumptions used in these forecasts are consistent with internal planning. The actual cash flows and sales could differ from management's estimates due to changes in business

conditions, operating performance, economic conditions, competition and consumer preferences.

10. Fair Value of Financial Instruments

The carrying value of our short-term financial instruments, such as accounts receivables and accounts payable, approximate their fair values, based on the short-term maturities of these instruments.

11. Income Taxes

We account for our income taxes under the liability method. Under the liability method, deferred tax assets and liabilities are determined based on the difference between the financial statement and tax bases of assets and liabilities as measured by the enacted tax rates that will be in effect when these differences reverse. Deferred tax expense is the result of changes in deferred tax assets and liabilities.

Additionally, we recognize a liability for income taxes and associated penalties and interest for tax positions taken or expected to be taken in a tax return which are more likely than not to be overturned by taxing authorities ("uncertain tax positions"). We have not recognized a tax benefit in our financial statements for these uncertain tax positions.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

As of September 30, 2017 and September 24, 2016, the total amount of gross unrecognized tax benefits is \$374,000 and \$354,000; respectively, all of which would impact our effective tax rate over time, if recognized. We recognize interest and penalties related to income tax matters as a part of the provision for income taxes. We had \$239,000 of accrued interest and penalties as of September 30, 2017 and \$219,000 as of September 24, 2016. We did not recognize any penalties and interest resulting from tax settlements in the years ended September 30, 2017 and September 24, 2016. A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows:

	(ir th	ousands)
Balance at September 24, 2016	\$	354
Additions based on tax positions related to the current year		20
Reductions for tax positions of prior years		-
Settlements		-
Balance at September 30, 2017	\$	374

In addition to our federal tax return and tax returns for Mexico and Canada, we file tax returns in all states that have a corporate income tax. Virtually all the returns noted above are open for examination for three to four years.

12. Earnings Per Common Share

Basic earnings per common share (EPS) excludes dilution and is computed by dividing income available to common shareholders by the weighted average common shares outstanding during the period. Diluted EPS takes into consideration the potential dilution that could occur if securities (stock options) or other contracts to issue common stock were exercised and converted into common stock.

Our calculation of EPS is as follows:

	Fiscal Year 2017	mber 30,	
	Income	Shares	Per Share
	*	(D)enominator) ands, except per	
Earnings Per Basic Share			
Net Income available to common stockholders	\$79,174	18,707	\$ 4.23
Effect of Dilutive Securities Options	-	109	(0.02)
Earnings Per Diluted Share			
Net Income available to common stockholders plus assumed conversions	\$79,174	18,816	\$ 4.21

157,994 anti-dilutive shares have been excluded in the computation of 2017 diluted EPS.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

	Fiscal Year Ended Septem 2016		nber 24,	
		Shares	Per Share	
	*	t(D) enominator) ands, except per	Amount	
Earnings Per Basic Share Net Income available to common stockholders	\$75,975	18,649	\$ 4.07	
Effect of Dilutive Securities Options	-	120	(0.02)	
Earnings Per Diluted Share Net Income available to common stockholders plus assumed conversions	\$75,975	18,769	\$ 4.05	

180,170 anti-dilutive shares have been excluded in the computation of 2016 diluted EPS.

	Fiscal Year Ended Septem 2015		nber 26,	
		Shares	Per Share	
	•	(D) enominator) nds, except per		
Earnings Per Basic Share Net Income available to common stockholders	\$70,183	18,685	\$ 3.76	
Effect of Dilutive Securities Options	-	134	(0.03)	
Earnings Per Diluted Share Net Income available to common stockholders plus assumed conversions	\$70,183	18,819	\$ 3.73	

1,500 anti-dilutive shares have been excluded in the computation of 2015 diluted EPS.

13. Accounting for Stock-Based Compensation

At September 30, 2017, the Company has three stock-based employee compensation plans. Share-based compensation was recognized as follows:

	Fiscal ye Septemb	September	
	30, 2017	24, 2016	26, 2015
	(in thous	anus)	
Stock options	\$(436)	\$ 86	\$ 1,098
Stock purchase plan	363	305	328
Stock issued to an outside director	56	-	-
Restricted stock issued to employees	4	4	6
Total share-based compensation	\$(13)	\$ 395	\$ 1,432
The above compensation is net of tax benefits	\$3,061	\$ 1,980	\$ 734

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Income tax benefit related to share-based compensation for the years ended September 30, 2017 and September 24, 2016 includes \$1,497,000 and \$885,000, respectively, as a result of our early adoption as of our fiscal March 2016 quarter of Accounting Standards Update No 2016-09, Improvements to Employee Share-Based Payment Accounting. Under this new standard, income tax benefit is recognized rather than additional paid in capital upon the exercise of stock options.

At September 30, 2017, the Company has unrecognized compensation expense of approximately \$4.0 million to be recognized over the next three fiscal years.

The fair value of each option grant is estimated on the date of grant using the Black-Scholes options-pricing model with the following weighted average assumptions used for grants in fiscal 2017, 2016 and 2015: expected volatility of 16.6% for fiscal year 2017, expected volatility of 16.7% for fiscal year 2016 and 18.4% for fiscal year 2015: weighted average risk-free interest rates of 2.0%, 1.3% and 1.7%; dividend rate of 1.3%, 1.4% and 1.4% and expected lives ranging between 5 and 10 years for all years. An expected forfeiture rate of 13% was used for 2017, 19% was used for 2016 and 19% was used for 2015.

Expected volatility is based on the historical volatility of the price of our common shares over the past 49 to 51 months for 5 year options and 10 years for 10 year options. We use historical information to estimate expected life and forfeitures within the valuation model. The expected term of awards represents the period of time that options granted are expected to be outstanding. The risk-free rate for periods within the expected life of the option is based on the U.S. Treasury yield curve in effect at the time of grant. Compensation cost is recognized using a straight-line method over the vesting or service period and is net of estimated forfeitures.

14. Advertising Costs

Advertising costs are expensed as incurred. Total advertising expense was \$5,677,000, \$4,870,000 and \$4,290,000 for the fiscal years 2017, 2016 and 2015, respectively.

15. Commodity Price Risk Management

Our most significant raw material requirements include flour, packaging, shortening, corn syrup, sugar, juice, cheese, chocolate, and a variety of nuts. We attempt to minimize the effect of future price fluctuations related to the purchase of raw materials primarily through forward purchasing to cover future manufacturing requirements, generally for periods from 1 to 12 months. As of September 30, 2017, we have approximately \$75 million of such commitments. Futures contracts are not used in combination with forward purchasing of these raw materials. Our procurement practices are intended to reduce the risk of future price increases, but also may potentially limit the ability to benefit from possible price decreases. Our policy is to recognize estimated losses on purchase commitments when they occur. At each of the last three fiscal year ends, we did not have any material losses on our purchase commitments.

16. Research and Development Costs

Research and development costs are expensed as incurred. Total research and development expense was \$674,000, \$525,000 and \$506,000 for the fiscal years 2017, 2016 and 2015, respectively.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

17. Recent Accounting Pronouncements

In May 2014 and in subsequent updates, the FASB issued guidance on revenue recognition which requires that we recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration which we expect to be entitled in exchange for those goods or services. We have performed a review of the requirements of the new revenue standard and are in the process of reviewing customer contracts and applying the five-step model of this new guidance to each contract category we have identified and will compare the results to our current accounting practices. We plan to adopt this guidance on the first day of our fiscal 2019 year. We will likely apply the modified retrospective transition method, which would result in an adjustment to retained earnings for the cumulative effect, if any, of applying the standard to contracts in process as of the adoption date. Under this method, we would not restate the prior financial statements presented. Therefore, this guidance would require additional disclosures of the amount by which each financial statement line item is affected in the fiscal year 2019 reporting period.

In January 2016, the FASB issued guidance which requires an entity to measure equity investments at fair value with changes in fair value recognized in net income, to use the price that would be received by a seller when measuring the fair value of financial instruments for disclosure purposes, and which eliminates the requirement to disclose the method(s) and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured at amortized cost on the balance sheet. Under present guidance, changes in fair value of equity investments available for sale are recognized in Stockholders' Equity. This guidance is effective for our fiscal year ended September 2019. Early adoption is not permitted. We anticipate that the adoption of this guidance on our consolidated financial statements will not be material.

In February 2016, the FASB issued guidance on lease accounting which requires that an entity recognize most leases on its balance sheet. The guidance retains a dual lease accounting model for purposes of income statement recognition, continuing the distinction between what are currently known as "capital" and "operating" leases for lessees. This guidance is effective for our fiscal year ended September 2020. While we continue to evaluate the effect of adopting this guidance on our consolidated financial statements and related disclosures, we expect our operating leases, as disclosed in Note J — Commitments and Contingencies, will be subject to the new standard. We will recognize right-of-use assets and operating lease liabilities on our consolidated balance sheets upon adoption, which will increase our total assets and liabilities.

In March 2016, the FASB issued guidance on share based compensation which requires that an entity recognize all excess tax benefits and tax deficiencies as income tax expense or benefit in the income statement as discrete items in the reporting period in which they occur. Under current guidance, excess tax benefits are recognized in additional paid-in capital and tax deficiencies are recognized either as an offset to accumulated excess tax benefits, or in the income statement. This guidance is effective for our fiscal year ended September 2018. Early adoption is permitted. See Note A.13 to these financial statements for a discussion of the impact the adoption of this guidance in our March 2016 quarter had on our consolidated financial statements.

In January 2017, the FASB issued guidance to clarify the definition of a business. The updated standard provides guidance to assist entities with evaluating when a set of transferred assets and activities is a business. Under the new guidance, an entity first determines whether substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or a group of similar identifiable assets. If this threshold is met, the set is not a business. If it is not met, the entity then evaluates whether the set meets the requirements that a business include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create outputs. The updated guidance is effective for our fiscal year ending September 2019 and interim periods within that year. Early adoption is permitted, including the interim and annual periods in which the financial statements have not been issued or made available for issuances. We have adopted this new guidance in the March 2017 quarter and the adoption had no impact on our consolidated financial statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

In January 2017, the FASB issued guidance to simplify the test for goodwill impairment. This updated standard simplifies the subsequent measurement of goodwill and eliminates the two-step goodwill impairment test. Under the new guidance, an annual or interim goodwill impairment test is performed by comparing the fair value of a reporting unit with its carrying amount, and an impairment charge is recognized for the amount by which the carrying amount exceeds the reporting unit's fair value. The guidance also eliminates the requirements for any reporting unit with a zero or negative carrying amount to perform a qualitative assessment and two-step goodwill impairment test. The updated guidance is effective for our fiscal year ending September 2021 and interim periods within that year. Early adoption is permitted for interim or annual goodwill impairment tests performed on testing dates after January 1, 2017. The adoption of this new guidance in our September 2017 quarter did not have a material impact on our consolidated financial statements.

18. Reclassifications

Certain prior year financial statement amounts have been reclassified to be consistent with the presentation for the current year.

NOTE B - ACQUISITIONS

On December 30, 2016, we acquired Hill & Valley Inc., a premium bakery located in Rock Island, IL for approximately \$31 million. Hill & Valley, with sales of over \$45 million annually, is a manufacturer of a variety of pre-baked cakes, cookies, pies, muffins and other desserts selling to retail in-store bakeries. Hill & Valley is a brand of Sugar Free and No Sugar Added pre-baked in-store bakery items. Additionally, Hill & Valley sustains strategic private labeling partnerships with retailers nationwide. Sales and operating income of Hill & Valley included in our 2017 fiscal year operating results were \$35.8 million and \$653,000, respectively.

On May 22, 2017, we acquired an ICEE distributor doing business in Georgia and Tennessee for approximately \$11 million. Sales and operating income of the acquired business included in our 2017 fiscal year operating results were \$1,689,000 and \$395,000, respectively.

On August 16, 2017, we acquired Labriola Baking Company, a bakery of breads and artisan soft pretzels located in Alsip, IL for approximately \$6 million. Labriola Bakery, with sales of approximately \$17 million annually, is a manufacturer of pre-baked breads, rolls and soft pretzels for retail in-store bakery and foodservice outlets nationwide. Sales of Labriola included in our 2017 fiscal year operating results were \$2,061,000 with marginal operating income.

Acquisition costs of \$1,070,000 for the acquisitions are included in other general expense in the consolidated statements of earnings for the year ended September 30, 2017.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE B – ACQUISITIONS (continued)

The preliminary purchase price allocations, subject to final valuation, for the three acquisitions are as follows:

		ICEE	Labriola
	Hill & Valley	Distributor	. Baking Co
	(in thousa	ands)	
Accounts Receivable, net	\$4,054	\$ 340	\$ 1,165
Inventories	6,088	217	779
Prepaid expenses and other	122	25	102
Property, plant & equipment, net	4,398	2,277	3,598
Trade Names	2,090	-	388
Customer Relationships	13,000	57	-
Distibution rights	-	6,900	-
Goodwill	14,175	1,236	658
Covenant not to compete	670	-	188
Accounts Payable	(2,260)	(79) (1,110)
Accrued Liabilities	(2,162)	(26) (128)
Accrued compensation expense	(650)	-	-
Other long-term liabilities	(1,782)	-	-
Deferred income taxes	(6,632)	-	-
Purchase Price	\$31,111	\$ 10,947	\$ 5,640

The goodwill and intangible assets acquired in the business combinations are recorded at estimated fair value. To measure fair value for such assets, we use techniques including discounted expected future cash flows (Level 3 input). The goodwill recognized is attributable to the assembled workforce of each acquired business and certain other strategic intangible assets that do not meet the requirements for recognition separate and apart from goodwill.

Our unaudited proforma results, giving effect to these three acquisitions and assuming an acquisition date of September 28, 2014, would have been:

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Fiscal Year Ended

(in thousands)

September September

 30,
 24,
 26,

 2017
 2016
 2015

 (53 weeks)
 (52 weeks)
 (52 weeks)

 Unaudited
 Unaudited
 Unaudited

Net Sales \$1,116,599 \$1,062,500 \$1,043,862

Net Earnings \$79,082 \$76,180 \$68,938

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE C - INVESTMENT SECURITIES

We have classified our investment securities as marketable securities held to maturity and available for sale. The FASB defines fair value as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants. As such, fair value is a market-based measurement that should be determined based on assumptions that market participants would use in pricing an asset or liability. As a basis for considering such assumptions, the FASB has established three levels of inputs that may be used to measure fair value:

Level 1 Observable inputs such as quoted prices in active markets for identical assets or liabilities;

Level 2 Observable inputs, other than Level 1 inputs in active markets, that are observable either directly or indirectly; and

Level 3 Unobservable inputs for which there is little or no market data, which require the reporting entity to develop its own assumptions.

Our marketable securities held to maturity and available for sale consist primarily of investments in mutual funds, preferred stock and corporate bonds. The fair values of mutual funds are based on quoted market prices in active markets and are classified within Level 1 of the fair value hierarchy. The fair values of preferred stock, corporate bonds and certificates of deposits are based on quoted prices for identical or similar instruments in markets that are not active. As a result, preferred stock, corporate bonds and certificates of deposits are classified within Level 2 of the fair value hierarchy.

The amortized cost, unrealized gains and losses, and fair market values of our marketable securities held to maturity at September 30, 2017 are summarized as follows:

Amortiz	Gross Gross ortized Unrealized Unrealized		Fair Market
Cost	Gains	Losses	Value
(in thous	sands)		
\$114.10	1 \$ 424	\$ 155	\$114.370

Corporate Bonds

Certificates of Deposit	5,920	18	1	5,937
Total marketable securities held to maturity	\$120,021 \$	442	\$ 156	\$120,307

The amortized cost, unrealized gains and losses, and fair market values of our marketable securities available for sale at September 30, 2017 are summarized as follows:

	Cost	Gross AmortizeUnrealized Cost Gains (in thousands)			ross nrealized osses	Fair Market Value	
Mutual Funds	\$13,003	\$	77	\$	240	\$12,840	
Preferred Stock	16,791		711		82	17,420	
Total marketable securities available for sale	\$29,794	\$	788	\$	322	\$30,260	

The mutual funds seek current income with an emphasis on maintaining low volatility and overall moderate duration. The mutual funds presently generate income of 4.5 % per year. We have invested \$17 million in Fixed-to-Floating Perpetual Preferred Stock which generates fixed income to call dates in 2018, 2019 and 2025 and then income is based on a spread above LIBOR if the securities are not called. The annual yield from these investments is presently 5.5%, of which 70% is not subject to income tax. The mutual funds and the Fixed-to-Floating Perpetual Preferred Stock investment securities do not have contractual maturities; however, we classify them as long term assets as it is our intent to hold them for a period of over one year, although we may sell some or all of them depending on presently unanticipated needs for liquidity or market conditions. We have invested \$114 million in corporate bonds which generate fixed income to maturity dates in 2017 through 2021, with \$78 million maturing prior to the end of our fiscal year 2019. The bonds presently generate income of about 2.1% per year. Our expectation is that we will hold the corporate bonds to their maturity dates and redeem them at our amortized cost.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE C – INVESTMENT SECURITIES (continued)

The amortized cost, unrealized gains and losses, and fair market values of our marketable securities held to maturity at September 24, 2016 are summarized as follows:

		_	ross	_	ross	Fair
	Amortized Unrealized		Unrealized		Market	
	Cost	G	ains	L	osses	Value
	(in thousa	nd	s)			
Corporate Bonds	\$103,311	\$	734	\$	138	\$103,907
Certificates of Deposit	960		11		-	971
Total marketable securities held to maturity	\$104,271	\$	745	\$	138	\$104,878

The amortized cost, unrealized gains and losses, and fair market values of our marketable securities available for sale at September 24, 2016 are summarized as follows:

	Cost	Gross ortize U nrealized t Gains housands)			ross nrealized osses	Fair Market Value
Mutual Funds	\$13,003	\$	-	\$	520	\$12,483
Preferred Stock	16,791		273		82	16,982
Total marketable securities available for sale	\$29,794	\$	273	\$	602	\$29,465

The amortized cost and fair value of the Company's held to maturity securities by contractual maturity at September 30, 2017 and September 24, 2016 are summarized as follows:

September 30, 2017 September 24, 2016

Fair Fair Amortized Market

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	Cost	Value	Cost	Value
	(in thousa	nds)		
Due in one year or less	\$59,113	\$59,194	\$13,539	\$13,552
Due after one year through five years	60,908	61,113	90,732	91,326
Due after five years through ten years	-	-	-	-
Total held to maturity securities	\$120,021	\$120,307	\$104,271	\$104,878
Less current portion	59,113	59,194	13,539	13,552
Long term held to maturity securities	\$60,908	\$61,113	\$90,732	\$91,326

Proceeds from the sale and redemption of marketable securities were \$22,997,000, \$13,224,000 and \$110,117,000 in the years ended September 30, 2017, September 24, 2016 and September 26, 2015, respectively; with a gain of \$14,000 in 2017 and losses of \$661,000 and \$4,319,000 recorded in 2016 and 2015, respectively. We use the specific identification method to determine the cost of securities sold.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE D - INVENTORIES

Inventories consist of the following:

	SeptemberSeptem			
	30,	24,		
	2017	2016		
	(in thousa	ands)		
Finished goods	\$45,394	\$ 38,285		
Raw materials	22,682	18,223		
Packaging materials	8,833	6,799		
Equipment parts and other	26,359	25,377		
Total Inventories	\$103,268	\$ 88,684		

NOTE E - PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment consist of the following:

			Estimated
	Septembe		
	30,	24,	Useful Lives
	2017	2016	(in years)
	(in thousa	ands)	
Land	\$2,482	\$ 2,512	-
Buildings	26,741	26,741	15 - 39.5
Plant machinery and equipment	257,172	227,614	5 - 20
Marketing equipment	278,860	278,299	- 7
Transportation equipment	8,449	7,637	5
Office equipment	25,302	22,136	3 - 5
Improvements	38,003	34,750	5 - 20

Construction in Progress	16,880	5,356	-
	653,889	605,045	
Less accumulated depreciation and amortization	426,308	420,832	
Property, plant and equipment, net	\$227,581	\$ 184,213	

Depreciation expense was \$38,211,000, \$34,536,000 and \$32,356,000 for fiscal years 2017, 2016 and 2015, respectively.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE C – INVESTMENT SECURITIES (continued)

Our three reporting units, which are also reportable segments, are Food Service, Retail Supermarket and Frozen Beverages.

The carrying amount of acquired intangible assets for the reportable segments are as follows:

	Gross			ccumulated		
FOOD SERVICE						
Indefinite lived intangible assets Trade Names	\$16,628	\$	-	\$14,150	\$	-
Amortized intangible assets Non compete agreements Customer relationships License and rights TOTAL FOOD SERVICE	980 20,510 1,690 \$39,808		1,058	122 35,491 1,690 \$51,453		93 31,895 974 32,962
RETAIL SUPERMARKETS						
Indefinite lived intangible assets Trade Names	\$6,557	\$	-	\$7,206	\$	-
Amortized Intangible Assets Trade names Customer relationships TOTAL RETAIL SUPERMARKETS	649 7,979 \$15,185		130 2,822 2,952	- 7,979 \$15,185		- 2,021 2,021

FROZEN BEVERAGES

Indefinite lived intangible assets				
Trade Names	\$9,315	\$ -	\$9,315	\$ -
Distribution rights	6,900	-		
Amortized intangible assets				
e		~ 0	• • • •	• 0
Customer relationships	257	50	200	28
Licenses and rights	1,400	794	1,400	723
TOTAL FROZEN BEVERAGES	\$17,872	\$ 844	\$10,915	\$ 751
CONSOLIDATED	\$72,865	\$ 11,593	\$77,553	\$ 35,734

The gross carrying amount of intangible assets is determined by applying a discounted cash flow model to the future sales and earnings associated with each intangible asset or is set by contract cost. The amortization period used for definite lived intangible assets is set by contract period or by the period over which the bulk of the discounted cash flow is expected to be generated. We currently believe that we will receive the benefit from the use of the trade names and distribution rights classified as indefinite lived intangible assets indefinitely and they are therefore not amortized.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE F - GOODWILL AND INTANGIBLE ASSETS (continued)

Licenses and rights, customer relationships and non-compete agreements are being amortized by the straight-line method over periods ranging from 3 to 20 years and amortization expense is reflected throughout operating expenses.

Amortizing intangibles are reviewed for impairment as events or changes in circumstances occur indicating that the carrying amount of the asset may not be recoverable. Indefinite lived intangibles are reviewed annually at year end for impairment. Cash flow and sales analyses are used to assess impairment. The estimates of future cash flows and sales involve considerable management judgment and are based upon assumptions about expected future operating performance which include Level 3 inputs such as annual growth rates and discount rates. Assumptions used in these forecasts are consistent with internal planning. The actual cash flows and sales could differ from management's estimates due to changes in business conditions, operating performance, economic conditions, competition and consumer preferences. There were no impairments of intangible assets in 2017, 2016 or 2015.

Intangible assets of \$200,000 were acquired in the frozen beverages segment in fiscal year 2015. Intangible assets of \$1,078,000 were acquired in fiscal year 2016 in the food service segment due to the purchase of the HEARTBAR brand. In fiscal year 2017, intangible assets of \$6,957,000 were acquired in our ICEE distributor acquisition in our frozen beverage segment and intangible assets of \$15,760,000 were acquired in the Hill & Valley acquisition in our food service segment and intangible assets of \$576,000 were acquired in the Labriola Baking acquisition, also in our food service segment.

Aggregate amortization expense of intangible assets for the fiscal years 2017, 2016 and 2015 was \$3,840,000, \$5,078,000 and \$5,370,000, respectively.

Estimated amortization expense for the next five fiscal years is approximately \$3,500,000 in 2018, \$3,400,000 in 2019, \$3,000,000 in 2020, \$2,400,000 in 2021 and \$2,300,000 in 2022. The weighted average amortization period of the intangible assets is 10.8 years.

Goodwill

The carrying amounts of goodwill for the reportable segments are as follows:

	Food Service		etail ipermarkets	Frozen Beverages	Total
	(in thous	an	ds)		
Balance at September 30, 2017	\$61,665	\$	3,670	\$ 37,176	\$102,511
Balance at September 24, 2016	\$46,832	\$	3,670	\$ 35,940	\$86,442

The carrying value of goodwill is determined based on the excess of the purchase price of acquisitions over the estimated fair value of tangible and intangible net assets. Goodwill is not amortized but is evaluated annually at year end by management for impairment. Our impairment analysis for 2017, 2016 and 2015 was based on a combination of the income approach, which estimates the fair value of reporting units based on discounted cash flows, and the market approach, which estimates the fair value of reporting units based on comparable market prices and multiples. Under the income approach the Company used a discounted cash flow which requires Level 3 inputs such as: annual growth rates, discount rates based upon the weighted average cost of capital and terminal values based upon current stock market multiples. There were no impairment charges in 2017, 2016 and 2015.

In 2017, goodwill of \$1,236,000 was acquired in the ICEE distributor acquisition in our frozen beverage segment, goodwill of \$14,175,000 was acquired in the Hill & Valley acquisition in our food service segment and goodwill of \$658,000 was acquired in the Labriola Baking acquisition, also in our food service segment.

No goodwill was acquired in fiscal years 2015 and 2016.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE G - LONG-TERM DEBT

In November 2016, we entered into an amended and restated loan agreement with our existing banks which provides for up to a \$50,000,000 revolving credit facility repayable in November 2021, with the availability of repayments without penalty. Interest is calculated based on LIBOR plus an applicable margin. The agreement contains financial covenants and requires commitment fees in accordance with standard banking practice. As of September 30, 2017 and September 24, 2016, there were no outstanding balances under the facility. We were in compliance with the financial covenants at September 30, 2017.

NOTE H – OBLIGATIONS UNDER CAPITAL LEASES

The following is a schedule by years of future minimum lease payments under capital leases:

	(in thousands)
2018	\$ 340
2019	307
2020	261
2021	266
2022	70
2023 and thereafter	-
Total minimum capital lease payments	\$ 1,244

NOTE I – INCOME TAXES

Income tax expense (benefit) is as follows:

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	Septembe	September		
	30, 24,		26,	
	2017	2016	2015	
	(in thous	ands)		
Current				
U.S. Federal	\$27,142	\$ 25,126	\$ 33,348	
Foreign	2,770	2,433	2,260	
State	5,227	5,622	6,294	
Total current expense	35,139	33,181	41,902	
Deferred				
U.S. Federal	\$6,857	\$ 6,444	\$ (109)
Foreign	(422)	(145	(34)
State	1,452	1,364	(23)
Total deferred expense(benefit)	7,887	7,663	(166)
Total expense	\$43,026	\$ 40,844	\$ 41,736	

The change in deferred taxes for the year ended September 30, 2017 does not equal deferred tax expense in the amount of \$6,632,000 as a result of purchase accounting related to the Hill & Valley acquisition.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE I – INCOME TAXES (continued)

The provisions for income taxes differ from the amounts computed by applying the statutory federal income tax rate of approximately 35% to earnings before income taxes for the following reasons:

	Fiscal yes September 30, 2017 (in thous	eSeptember 24, 2016	September 26, 2015
Income taxes at federal statutory rates Increase (decrease)in taxes resulting from:	\$42,770	\$ 40,887	\$ 39,172
State income taxes, net of federal income tax benefit	4,341	20	4,196
Domestic production activities deduction	(1,820)		(2,100)
Increase in gross unrecognized tax benefits	20		39
(Decrease) increase in federal valuation allowance	(6)		1,366
Share based compensation Other, net Income tax expense	(1,923)	(1,109)	308
	(356)	(1,635)	(1,245)
	\$43,026	\$ 40,844	\$ 41,736

Deferred tax assets and liabilities consist of the following:

SeptembeSeptember		
30,	24,	
2017	2016	
(in thousands)		
\$1,740	\$ 1,646	
1,668	1,674	
3,225	3,317	
927	112	
1,991	1,514	
1,235	954	
	30, 2017 (in thous \$1,740 1,668 3,225 927 1,991	

)

1,607	1,253
1,559	1,691
13,952	12,161
(1,668)	(1,674
12,284	10,487
35,043	27,358
39,946	31,315
74,989	58,673
\$62,705	\$ 48,186
	1,559 13,952 (1,668) 12,284 35,043 39,946 74,989

As of September 30, 2017, we have federal and state capital loss carry forwards of approximately \$4.6 million from the sale of marketable securities in fiscal years 2015 and 2016. These carry forwards will expire in 2020, 2021 and 2022. As we have no foreseeable capital gains that would allow us to use this asset, we have recorded a valuation allowance for the full amount of this deferred tax asset.

As of September 30, 2017, we have a federal net operating loss carry forward of approximately \$5 million from the PHILLY SWIRL acquisition. These carry forwards are subject to an annual limitation under Code Section 382 of approximately \$378,000 and will expire in 2033. We have determined there are no limitations to the total use of this tax asset and accordingly, have not recorded a valuation allowance for this deferred tax asset.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE I – INCOME TAXES (continued)

We have undistributed earnings of our Mexican and Canadian subsidiaries that are considered to be indefinitely reinvested and accordingly no provision for US federal and state income taxes has been provided thereon.

NOTE J - COMMITMENTS

1. Lease Commitments

The following is a summary of approximate future minimum rental commitments for non-cancelable operating leases with terms of more than one year as of September 30, 2017:

	Plants and		
	Offices	Equipment	Total
	(in thou	ısands)	
2018	\$8,613	\$ 6,828	\$15,441
2019	7,919	5,599	13,518
2020	7,040	3,705	10,745
2021	6,197	2,275	8,472
2022	5,788	512	6,300
2023 and thereafter	27,976	62	28,038
Total minimal rental commitments	\$63,533	\$ 18,981	\$82,514

Total rent expense was \$20,354,000, \$17,481,000 and \$16,448,000 for fiscal years 2017, 2016 and 2015, respectively.

2. Other Commitments

We are a party to litigation which has arisen in the normal course of business which management currently believes will not have a material adverse effect on our financial condition or results of operations.

We self-insure, up to loss limits, certain insurable risks such as worker's compensation and automobile liability claims. Accruals for claims under our self-insurance program are recorded on a claims incurred basis. Our total recorded liability for all years' claims incurred but not yet paid was \$8,100,000 and \$8,200,000 at September 30, 2017 and September 24, 2016, respectively. In connection with certain self-insurance agreements, we customarily enter into letters of credit arrangements with our insurers. At September 30, 2017 and September 24, 2016, we had outstanding letters of credit totaling \$8,675,000 and \$8,675,000, respectively.

We have a self-insured medical plan which covers approximately 1,600 of our employees. We record a liability for incurred but not yet reported or paid claims based on our historical experience of claims payments and a calculated lag time period. Our recorded liability at September 30, 2017 and September 24, 2016 was \$2,382,000 and \$1,719,000, respectively.

NOTE K - CAPITAL STOCK

In our fiscal year ended September 30, 2017, we purchased and retired 142,665 shares of our common stock at a cost of \$18,228,763. In our second quarter, we purchased and retired 12,926 shares at a cost of \$1,682,342. In our third quarter, we purchased and retired 13,004 shares at a cost of \$1,691,357. In our fourth quarter, we purchased and retired 116,735 shares at a cost of \$14,855,064.

In our fiscal year ended September 24, 2016, we purchased and retired 141,700 shares of our common stock at a cost of \$15,265,019.

In our fiscal year ended September 26, 2015, we purchased and retired 72,698 shares of our common stock at a cost of \$8,011,118.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE L - STOCK OPTIONS

We have, subject to shareholder approval in February 2018, a Stock Option Plan (the "Plan"). Pursuant to the Plan, stock options may be granted to officers and our key employees which qualify as incentive stock options as well as stock options which are nonqualified. The exercise price of incentive stock options is at least the fair market value of the common stock on the date of grant. The exercise price for nonqualified options is determined by a committee of the Board of Directors. The options are generally exercisable after three years and expire no later than ten years from date of grant. There were 800,000 shares reserved under the Plan under which no options have yet been issued. There are options that were issued under option plans that have since expired that are still outstanding.

We have an Employee Stock Purchase Plan ("ESPP") whereby employees purchase stock by making contributions through payroll deductions for six month periods. The purchase price of the stock is 85% of the lower of the market price of the stock at the beginning of the six-month period or the end of the six-month period. In fiscal years 2017, 2016 and 2015 employees purchased 13,271, 13,747 and 13,648 shares at average purchase prices of \$105.85, \$96.00 and \$86.01, respectively. ESPP expense of \$363,000, \$305,000 and \$328,000 was recognized for fiscal years 2017, 2016 and 2015, respectively.

A summary of the status of our stock option plans as of fiscal years 2017, 2016 and 2015 and the changes during the years ended on those dates is represented below:

	Incentive Stock Options		Nonqualified Stock Options	
	Stock Options Outstand	Weighted- Average Exercise lingrice	Stock Options Outstand	Weighted- Average Exercise ingrice
Balance, September 28, 2014 Granted Exercised Canceled	295,645 114,488 (70,792) (6,989)	\$ 60.83 100.94 47.30 84.13	249,379 55,152 (6,590)	\$ 53.38 106.96 51.14

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Balance, September 26, 2015 Granted Exercised Canceled	332,352 120,450 (86,223) (10,792)	77.04 108.69 53.67 97.07	297,941 58,720 (44,777)	63.34 112.35 42.53
Balance, September 24, 2016 Granted Exercised Canceled	355,787 121,508 (78,114) (6,200)	92.81 129.35 65.49 100.93	311,884 59,786 (60,156)	75.56 129.94 41.46
Balance, September 30, 2017 Exercisable Options September 30, 2017	,	S 109.41 S 81.54		5 92.58 5 62.21

The weighted-average fair value of incentive stock options granted during fiscal years ended September 30, 2017, September 24, 2016 and September 26, 2015 was \$18.84, \$13.94 and \$15.27, respectively. The weighted-average fair value of non-qualified stock options granted during the fiscal years ended September 30, 2017, September 24, 2016 and September 26, 2015 was \$24.82, \$19.95 and \$21.90, respectively. The total intrinsic value of stock options exercised was \$10.1 million, \$8.4 million and \$4.8 million in fiscal years 2017, 2016 and 2015, respectively.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE L – STOCK OPTIONS (continued)

The total cash received from these option exercises was \$5.8 million, \$5.3 million and \$3.1 million in fiscal years 2017, 2016 and 2015, respectively; and the actual tax benefit realized from the tax deductions from these option exercises was \$3.0 million, \$1.6 million and \$874,000 in fiscal years 2017, 2016 and 2015, respectively.

The following table summarizes information about incentive stock options outstanding as of September 30, 2017:

	-	Outstanding Weighted-	Weighted-	Options Exercisa Number	
	at	Remaining	Average	at	Average
Range of		Contractual			er Exercise
Exercise Prices	2017	Life	Price	2017	Price
\$57.15-\$81.67	51,219	1.1	\$ 81.43	51,219	\$ 81.43
\$93.17-\$137.16	341,762	3.4	113.60	500	93.17
Total options	392,981	3.1	109.41	51,719	81.54

The following table summarizes information about nonqualified stock options outstanding as of September 30, 2017:

	Options (Outstanding		Options I	Exercisable
	Number	Weighted-		Number	
	Outstand	i A gyerage	Weighted-	Exercisal	o N Weighted-
	at	Remaining	Average	at	Average
Range of	September 30,	Contractual	Exercise	September 30,	er Exercise
Exercise Prices	2017	Life	Price	2017	Price
\$34.17-\$47.59	60,000	2.7	\$ 41.17	60,000	\$ 41.17
\$57.33-\$81.67	57,856	4.1	72.95	57,856	72.95
\$94.24-\$131.30	193,658	5.5	114.38	20,000	94.24
Total options	311,514	4.7	92.58	137,856	62.21

NOTE M - 401(k) PROFIT-SHARING PLAN

We maintain a 401(k) profit-sharing plan for our employees. Under this plan, we may make discretionary profit-sharing and matching 401(k) contributions. Contributions of \$2,084,000, \$1,936,000 and \$1,836,000 were made in fiscal years 2017, 2016 and 2015, respectively.

NOTE N - CASH FLOW INFORMATION

The following is supplemental cash flow information:

	Fiscal Year Ended					
	Septemb	September				
	30,	24,	26,			
	2017	2016	2015			
	(in thou	ısands)				
Cash paid for:						
Interest	\$52	\$ 57	\$ 53			
Income taxes	25,024	41,064	43,867			
Non cash items:						
Capital leases	\$-	\$ 486	\$ 1,191			

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE O - SEGMENT REPORTING

We principally sell our products to the food service and retail supermarket industries. Sales and results of our frozen beverages business are monitored separately from the balance of our food service business because of different distribution and capital requirements. We maintain separate and discrete financial information for the three operating segments mentioned above which is available to our Chief Operating Decision Makers. We have applied no aggregation criteria to any of these operating segments in order to determine reportable segments. Our three reportable segments are Food Service, Retail Supermarkets and Frozen Beverages. All inter-segment net sales and expenses have been eliminated in computing net sales and operating income. These segments are described below.

Food Service

The primary products sold by the food service segment are soft pretzels, frozen juice treats and desserts, churros, dough enrobed handheld products and baked goods. Our customers in the food service segment include snack bars and food stands in chain, department and discount stores; malls and shopping centers; casual dining restaurants; fast food outlets; stadiums and sports arenas; leisure and theme parks; convenience stores; movie theatres; warehouse club stores; schools, colleges and other institutions. Within the food service industry, our products are purchased by the consumer primarily for consumption at the point-of-sale.

Retail Supermarkets

The primary products sold to the retail supermarket channel are soft pretzel products – including SUPERPRETZEL, frozen juice treats and desserts including LUIGI'S Real Italian Ice, MINUTE MAID Juice Bars and Soft Frozen Lemonade, WHOLE FRUIT frozen fruit bars and sorbet, PHILLY SWIRL cups and sticks, ICEE Squeeze-Up Tubes and dough enrobed handheld products including PATIO burritos. Within the retail supermarket channel, our frozen and prepackaged products are purchased by the consumer for consumption at home.

Frozen Beverages

We sell frozen beverages to the food service industry primarily under the names ICEE, SLUSH PUPPIE and PARROT ICE in the United States, Mexico and Canada. We also provide repair and maintenance service to customers for customers' owned equipment.

The Chief Operating Decision Maker for Food Service and Retail Supermarkets and the Chief Operating Decision Maker for Frozen Beverages monthly review detailed operating income statements and sales reports in order to assess performance and allocate resources to each individual segment. Sales and operating income are key variables monitored by the Chief Operating Decision Makers and management when determining each segment's and the company's financial condition and operating performance. In addition, the Chief Operating Decision Makers review and evaluate depreciation, capital spending and assets of each segment on a quarterly basis to monitor cash flow and asset needs of each segment. Information regarding the operations in these three reportable segments is as follows:

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE O – SEGMENT REPORTING (continued)

Fiscal year ended

	September 30, 2017 (53 weeks)	September 24, 2016 (52 weeks) (in thousands)	September 26, 2015 (52 weeks)
Sales to External Customers:			
Food Service			
Soft pretzels	\$180,138	\$ 170,155	\$ 168,970
Frozen juices and ices	49,469	51,798	54,454
Churros	62,809	57,318	56,602
Handhelds	36,913	27,427	21,817
Bakery	351,357	294,518	301,135
Other	21,108	20,313	13,657
Total Food Service	\$701,794	\$ 621,529	\$ 616,635
Retail Supermarket			
Soft pretzels	\$35,081	\$ 33,279	\$ 35,727
Frozen juices and ices	71,325	68,924	72,174
Handhelds	14,892	15,347	18,957
Coupon redemption	(4,898)	•	(4,725)
Other	2,847	4,469	1,244
Total Retail Supermarket	\$119,247	\$ 117,589	\$ 123,377
Frozen Beverages			
Beverages	\$160,243	\$ 150,118	\$ 142,705
Repair and maintenance service	74,594	71,123	65,765
Machines sales	27,073	31,155	26,413
Other	1,273	1,267	1,361
Total Frozen Beverages	\$263,183	\$ 253,663	\$ 236,244
Consolidated Sales	\$1,084,224	\$ 992,781	\$ 976,256
Depreciation and Amortization:			
Food Service	\$24,629	\$ 22,912	\$ 21,289
Retail Supermarket	949	1,031	1,132

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Frozen Beverages	16,867	16,180	15,850
Total Depreciation and Amortization	\$42,445	\$ 40,123	\$ 38,271
Operating Income: Food Service Retail Supermarket Frozen Beverages	\$81,208	\$ 76,539	\$ 75,286
	10,627	9,618	11,020
	26,272	26,653	24,582
Total Operating Income	\$118,107	\$ 112,810	\$ 110,888
Capital Expenditures: Food Service Retail Supermarket Frozen Beverages Total Capital Expenditures	\$44,067	\$ 24,759	\$ 28,228
	239	369	112
	27,874	23,581	20,301
	\$72,180	\$ 48,709	\$ 48,641
Assets: Food Service Retail Supermarket Frozen Beverages Total Assets	\$635,709	\$ 589,854	\$ 543,851
	21,129	22,090	24,209
	210,390	178,543	171,609
	\$867,228	\$ 790,487	\$ 739,669

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE P - ACCUMULATED OTHER COMPREHENSIVE LOSS:

Changes to the components of accumulated other comprehensive loss are as follows:

Fiscal Year Ended September 30, 2017 (in thousands)

Beginning Balance

Other comprehensive loss before reclassifications

Amounts reclassified from accumulated other comprehensive income

Lurrealized
Foreign Holding
Currency (Loss) Gain
Translation
Marketable
Adjustmer®curities

Total

\$(13,086) \$ (329) \$(13,415)

4,540

Fiscal Year Ended September 24, 2016 (in thousands)

\$(8,875)

\$(9,341) \$ 466

Unrealized
Foreign Holding
Currency Loss on
Translatio Marketable
Adjustmer Securities Total
\$(10,021) \$ (876) \$(10,897)

Beginning Balance

Ending Balance

Other comprehensive loss before reclassifications (3,065) (8) (3,073)

Amounts reclassified from accumulated other comprehensive income - 555 555

Ending Balance \$(13,086) \$ (329) \$ (13,415)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE Q - QUARTERLY FINANCIAL DATA (UNAUDITED)

Fiscal Year Ended September 30, 2017

	Net Sales (in thousand information	Gross Net Profit Earnings ds, except per share 1)		Net Earnings Per Diluted Share(1)
1st Quarter	\$225,570	\$65,895	\$13,540	\$ 0.72
2nd Quarter	246,513	72,817	15,987	0.85
3rd Quarter	295,415	94,764	25,304	1.34
4th Quarter	316,726	97,547	24,343	1.29
Total	\$1,084,224	\$331,023	\$79,174	\$ 4.20

Fiscal Year Ended September 24, 2016

	Net Sales (in thousa information	nds, except	Net Earnings t per share	Net Earnings Per Diluted Share(1)	
1st Quarter	\$222,850	\$63,835	\$ 12,978	\$ 0.69	
2nd Quarter	229,710	68,749	15,588	0.83	
3rd Quarter	277,981	92,086	26,791	1.43	
4th Quarter	262,240	79,797	20,618	1.10	
Total	\$992,781	\$304,467	\$75,975	\$ 4.05	

Total of quarterly amounts do not necessarily agree to the annual report amounts due to separate quarterly calculations of weighted average shares outstanding.

SCHEDULE II - VALUATION AND QUALIFYING ACCOUNTS

Year Description	Opening Balance	Charged to Expense	Deductions		Closing Balance
2017 Allowance for doubtful accounts	\$571,000	\$122,000	\$ 334,000	(1)	\$359,000
2016 Allowance for doubtful accounts	\$304,000	\$525,000	\$ 258,000	(1)	\$571,000
2015 Allowance for doubtful accounts	\$450,000	\$310,000	\$ 456,000	(1)	\$304,000

(1) Write-offs of uncollectible accounts receivable.

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