Dear Shareholder:

The year 2012 was eventful for Flowers Foods and for our industry. Our company delivered solid sales and earnings growth despite persistent economic headwinds and the ongoing integration of two major acquisitions-Tasty Baking and Lepage Bakeries. The Flowers team did an outstanding job last year, and we're proud of how they rallied to serve the market when Hostess Brands abruptly closed its doors in November. We ended the year riding a wave of momentum that continues today.

Key results of 2012 include: sales of $\$ 3.05$ billion, an increase of $9.8 \%$ from 2011; net income of $\$ 136.1$ million, compared to $\$ 123.4$ million last year, a $10.3 \%$ increase; and diluted earnings per share of $\$ 0.98$ compared to $\$ 0.90$ in 2011, an $8.9 \%$ increase. Our accomplishments reflect the effectiveness of our long-term commitment to investing in our bakeries, improving efficiencies, delivering high-quality products and customer service, and building strong brands.

Tasty Baking completed its first year as a Flowers subsidiary in May, and we accomplished much. Tastykakes are now sold from Maine to Florida to Arizona, and consumers in Tasty's core markets in the Northeast are now able to enjoy Nature's Own breads and buns. In July, we completed our acquisition of Lepage Bakeries in Maine. Since then, we've achieved double-digit sales growth in Lepage markets as we introduced Tastykake and Nature's Own throughout New England. We are pleased with how consumers in that region are responding, and we appreciate the contributions of our Lepage team members.

In October, we announced an agreement to acquire the rights to the Sara Lee and Earthgrains brands for sliced breads, buns, and rolls in California, which was completed in February 2013. We expect to be serving customers throughout the entire state of California by the end of June 2013. In mid-November, the Flowers team rallied to meet the needs of customers and consumers impacted by Hostess' sudden closure. Thanks to our team's efforts, sales are up $20 \%$ to $25 \%$ through the first three months of 2013 compared to the same time frame in 2012.

In January 2013, we announced an agreement to purchase Hostess' Wonder, Merita, Nature's Pride, Home Pride, and Butternut bread brands, 20 closed bakeries, and 38 closed depots. In March, the bankruptcy court overseeing Hostess' bankruptcy approved Flowers' bid, and the transaction continues through regulatory review as of this writing. We hope to complete the transaction in the second half of 2013. We believe these brands are a good fit with Flowers' long-term growth strategy.

Against this backdrop of growth and change, our team continues to improve productivity, reduce waste, control costs, and enhance product quality. We are in awe of the hard work, talent, and dedication of our team members who help us meet our goals. We also appreciate the efforts of our independent distributors and associates. We believe that our team is the best in the baking industry. And, we thank our board of directors for their oversight and service to our company.

We are proud of our accomplishments in 2012, but believe the best is yet to come for our company as we continue to grow the Flowers Way. Thank you for your investment in Flowers Foods.


George E. Deese
Chairman and CEO


Allen L. Shiver
President

In keeping with the company's management succession plan, Flowers Foods' board of directors, on February 15, 2013, elected Allen L. Shiver president and CEO, and George E. Deese executive chairman of the board, effective May 22, 2013. Mr. Shiver has served as president since 2010. He has 33 years of experience with Flowers Foods and has been involved in operational oversight and strategic growth initiatives. As executive chairman, Mr. Deese will play an active role in Flowers' strategic direction and in ensuring the continuity of the company's unique culture. He has served Flowers for 48 years, and was elected CEO in 2004 and chairman in 2006. His insightful and collaborative leadership will continue to guide Flowers Foods through one of its greatest periods of expansion.

# FlowersFoods 

## NYSE: FLO

## SHAREHOLDER FACT SHEET <br> www.flowersfoods.com

Business: The second-largest producer and marketer of packaged bakery foods in the U.S.
2012 sales: $\$ 3.05$ billion
Products: Breads, buns, rolls, snack cakes, pastries, tortillas
Top FLO brands: Nature's Own, Whitewheat, Cobblestone Mill, Tastykake, Mrs. Freshley's, Blue Bird
Top regional/franchised brands: Sunbeam, Bunny, Captain John Derst, Evangeline Maid, ButterKrust, Mary Jane, Betsy Ross, Roman Meal, Country Kitchen, Barowsky's, Sara Lee*

Market: Retail and foodservice. Fresh bakery foods available to over 70\% of the U.S. population in the East, South, and Southwest through a network of independent distributors; frozen bakery items and snack cakes delivered to customers' warehouses nationwide

Bakeries: 44 highly efficient bakeries in 14 states
*State of California only; excludes English muffins and bagels



PRODUCT MIX 71\% fresh bread, buns, rolls, tortillas; 20\% fresh snack cakes, pastries; $8 \%$ frozen breads, rolls; $1 \%$ mixes

SALES CHANNELS 36\% supermarket/drug, 29\% mass merchandiser/discount, $26 \%$ foodservice, $6 \%$ convenience stores, $3 \%$ other

DISTRIBUTION 82\% direct store delivery (DSD Segment), 18\% direct to customers' warehouses (Warehouse Segment)

## FINANCIAL HIGHLIGHTS

000s omitted except per share data; for the fiscal year ended

|  | Dec. 29,2012 | Dec. 31, 2011 | \% change |
| :--- | ---: | ---: | ---: |
| Sales | $\$ 3,046,491$ | $\$ 2,773,356$ | $9.8 \%$ |
| Net income | $\$ 136,121$ | $\$ 123,428$ | $10.3 \%$ |
| Diluted net income <br> per share | $\$ 0.98$ | $\$ 0.90$ | $8.9 \%$ |
| Cash dividends <br> per common share | $\$ 0.630$ | $\$ 0.583$ | $8.1 \%$ |

## THE FLOWERS WAY

Grow sales
Invest wisely
Give extraordinary service
Appreciate team

## Nature's Own is the \#1 bread brand in America.

## LONG-TERM GROWTH OBJECTIVES

## ANNUAL SALES GROWTH 5\%-10\%

(organic growth 3\%-5\%, acquisitions 2\%-5\%)
EBITDA MARGIN 11\%-13\% ROIC 13\%-15\%

## Double-digit <br> EPS growth

## DSD GEOGRAPHIC EXPANSION 2004-2012



Territory added 2004-2012 70\% of U.S. population Potential/future growth +75\% of U.S. population

## 2012 HIGHLIGHTS

- Acquired Lepage Bakeries (3 bakeries in New England)
- Reached agreement to acquire licenses to Sara Lee and Earthgrains brands in California (completed in early 2013)
- Rolled out Tastykake into Flowers' core markets; introduced Nature's Own and Tastykake into Northeast
- Invested $\$ 67$ million in capital projects to enhance industry position as a low-cost producer
- Introduced Tastykake Kandy Bar Kakes
- On Jan. 11, 2013, agreed to acquire certain Hostess bread brands and bakeries, pending regulatory approval


## FlowersFoods

## OUR VISION

Together, we work to be a truly exceptional company focused on growth opportunities for grain-based foods.

## OUR MISSION

To drive sustainable growth that enhances value for our shareholders, associates, distributors, customers, consumers, and communities

## OUR GUIDING PRINCIPLES

Integrity, service, quality, commitment

5-YEAR PERFORMANCE


2008-2012 compound annual growth rate: $8.4 \%$
NET INCOME in millions


MARKET CAPITALIZATION in billions

*53-wk year **See reconciliation of net income, the most directly comparable GAAP financial measure, to EBITDA , below.

## RECONCILIATION OF NET INCOME TO EBITDA (in thousands)

Net income
Net income attributable to non-controlling interest
Income tax expense
Interest (income) expense, net
Depreciation and amortization
EBITDA

| $\mathbf{2 0 0 8}$ | 2009 | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ |
| ---: | ---: | ---: | ---: | ---: |
| $\$ 119,233$ | $\$ 130,297$ | $\$ 137,047$ | $\$ 123,428$ | $\$ 136,121$ |
| $\$ 3,074$ | $\$ 3,415$ | -- | -- | -- |
| $\$ 67,744$ | $\$ 74,047$ | $\$ 73,333$ | $\$ 68,538$ | $\$ 72,651$ |
| $(\$ 7,349)$ | $(\$ 1,426)$ | $(\$ 4,518)$ | $(\$ 2,940)$ | $\$ 9,739$ |
| $\$ 73,312$ | $\$ 80,928$ | $\$ 85,118$ | $\$ 94,638$ | $\$ 102,690$ |
| $\$ 256,014$ | $\$ 287,261$ | $\$ 290,980$ | $\$ 283,664$ | $\$ 321,201$ |

## What we do reflects who we are.

Since its beginning, Flowers Foods has operated with core values like honesty, service, and hard work. Today, those values are echoed in our guiding principles: integrity, service, quality, and commitment.

Our company believes good corporate citizenship comes with an obligation to support the communities where our team members live and where we operate bakeries. In addition to providing good jobs and advancement opportunities that help support our local communities, our efforts also include charitable giving, volunteerism, and good stewardship of natural resources.


Flowers' Birmingham, Ala., bakery team has supported Children's Harbor since 2004.

Through our bakeries, we donate bread and other products to local food banks as well as through Feeding America. In 2012, we donated $\$ 3.3$ million in product to help feed families in need.

Our company and bakeries also support many charities and nonprofit groups, with a special focus on those that benefit children and families. For example, since 2005, Flowers Foods has sent thousands of students from schools in Thomas County, Ga., to the Challenger Learning Center in Tallahassee, Fla., to fly simulated missions to space and experience a full day of math, science, and technology.

Flowers' bakeries are empowered to select the charities they want to support in their communities. Team members donate their time and talent in company-sponsored and personal volunteer efforts as well. As examples: Our Birmingham, Ala., bakery has supported Children's Harbor, a non-profit group that serves seriously ill children and their families, since 2004. Besides donating supplies for one of their camps, team members volunteer at fund raising events. For the past four years, our Derst Baking team in Savannah, Ga., has supported a Holiday Hope campaign to give the needy in their community a brighter Christmas. Team members collected more than 600 toys in 2012, making Derst one of the biggest contributors to the effort.


Students fly a mission to space at the Challenger Learning Center (top); Children's Harbor event in Birmingham (bottom)


We know that without a healthy environment, we cannot be successful. We apply the principles of sustainability to all aspects of our business. We encourage team members to accept responsibility for conserving natural resources and for seeking ways to improve our use of those resources. Working with our team members, business partners, suppliers, and customers, we strive to prevent waste of water, packaging, energy, and other resources. Our commitment to sustainability helps us do what is right for all our stakeholders and the environment.

## SHAREHOLDER INFORMATION

ANNUAL MEETING Will be held at 11:00 a.m. on Wednesday, May 22, 2013 at the Thomasville Municipal Auditorium in Thomasville, Ga. The event will be webcast live at www.flowersfoods.com. Pre-registration is required; visit flowersfoods.com for details.

WEBCASTS Quarterly earnings conference calls and other presentations are broadcast over the Internet. The company posts notices of these events and archives webcasts on the Investor Center at www.flowersfoods.com.

FINANCIAL DOCUMENTS May be found in the Investor Center at www.flowersfoods.com.
SHAREHOLDER SERVICES As transfer agent for Flowers Foods, Computershare offers a variety of services, including direct registration of securities, dividend reinvestment, direct stock purchase, ACH deposit of dividends, stock certificate replacement, address changes, and assistance with stock transfers. Call Computershare toll free at 800.568.3476; write to Computershare at
P. O. Box 43078, Providence, RI 02940-3078; or register on their secure site at https://www-us.computershare.com/investor.

| INVESTOR RELATIONS | INDIVIDUAL SHAREHOLDERS | GENERAL/MEDIA | CORPORATE OFFICE |
| :--- | :--- | :--- | :--- |
| Marta Jones Turner | Lisa R. Hay | Keith Hancock | 1919 Flowers Circle |
| Executive VP/Corporate Relations | Manager/Shareholder Relations | Managing Dir/Communications | Thomasville, GA 31757 |
| 229.227 .2348 | 229.227 .2216 | 229.227 .2380 | 229.226.9110 |
| mjturner@flowersfoods.com | lhay@flowersfoods.com | khancock@flowersfoods.com | www.flowersfoods.com |

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION <br> Washington, D.C. 20549 <br> FORM 10-K 

## (Mark One)

## ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 <br> For the fiscal year ended December 29, 2012 <br> OR <br> TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 <br> For the transition period from to <br> Commission file number 1-16247 <br> FLOWERS FOODS, INC. <br> (Exact name of registrant as specified in its charter)

## Georgia

(State or other jurisdiction of
58-2582379
incorporation or organization)
(I.R.S. Employer

1919 Flowers Circle Thomasville, Georgia 31757
(Address of principal executive offices)
(Zip Code)

# Registrant's telephone number, including area code: <br> (229) 226-9110 <br> Securities registered pursuant to Section 12(b) of the Act: 

$\underline{\text { Title of Each Class }}$
Name of Each Exchange
on Which Registered
Common Stock, \$0.01 par value
New York Stock Exchange

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

## None

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

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

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes $\square$ No $\square$

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes $\square \quad$ No $\square$

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form $10-\mathrm{K}$ or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule $12 \mathrm{~b}-2$ of the Exchange Act. (Check one):
Large accelerated filer $\square \quad$ Accelerated filer $\square \quad$ Non-accelerated filer $\square \quad$ Smaller reporting company $\square$
(Do not check if a smaller reporting company)
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes $\square$ No $\checkmark$
Based on the closing sales price on the New York Stock Exchange on July 14, 2012 the aggregate market value of the voting and nonvoting common stock held by non-affiliates of the registrant was $\$ 2,840,984,349$.

On February 15, 2013, the number of shares outstanding of the registrant's Common Stock, $\$ 0.01$ par value, was 138,297,249.

## DOCUMENTS INCORPORATED BY REFERENCE:

Portions of the registrant's Proxy Statement for the 2013 Annual Meeting of Shareholders to be held May 22, 2013, which will be filed with the Securities and Exchange Commission on or prior to April 10, 2013, have been incorporated by reference into Part III, Items 10, 11, 12, 13 and 14 of this Annual Report on Form 10-K.

## FORM 10-K REPORT

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## Forward-Looking Statements

Statements contained in this filing and certain other written or oral statements made from time to time by the company and its representatives that are not historical facts are forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. Forward-looking statements relate to current expectations regarding our future financial condition and results of operations and are often identified by the use of words and phrases such as "anticipate," "believe," "continue," "could," "estimate," "expect," "intend," "may," "plan," "predict," "project," "should," "will," "would," "is likely to," "is expected to" or "will continue," or the negative of these terms or other comparable terminology. These forward-looking statements are based upon assumptions we believe are reasonable.

Forward-looking statements are based on current information and are subject to risks and uncertainties that could cause our actual results to differ materially from those projected. Certain factors that may cause actual results, performance, liquidity, and achievements to differ materially from those projected are discussed in this report and may include, but are not limited to:

- unexpected changes in any of the following: (i) general economic and business conditions; (ii) the competitive setting in which we operate, including, advertising or promotional strategies by us or our competitors, as well as changes in consumer demand; (iii) interest rates and other terms available to us on our borrowings; (iv) energy and raw materials costs and availability and hedging counter-party risks; (v) relationships with or increased costs related to our employees, independent distributors and third party service providers; and (vi) laws and regulations (including environmental and health-related issues), accounting standards or tax rates in the markets in which we operate;
- the loss or financial instability of any significant customer(s);
- our ability to execute our business strategy, which may involve integration of recent acquisitions or the acquisition or disposition of assets at presently targeted values;
- our ability to operate existing, and any new, manufacturing lines according to schedule;
- the level of success we achieve in developing and introducing new products and entering new markets;
- changes in consumer behavior, trends and preferences, including health and whole grain trends, and the movement toward more inexpensive store-branded products;
- our ability to implement new technology and customer requirements as required;
- the credit and business risks associated with independent distributors and our customers which operate in the highly competitive retail food and foodservice industries, including the amount of consolidation in these industries;
- changes in pricing, customer and consumer reaction to pricing actions, and the pricing environment among competitors within the industry;
- consolidation within the baking industry and related industries;
- any business disruptions due to political instability, armed hostilities, incidents of terrorism, natural disasters, technological breakdowns, product contamination or the responses to or repercussions from any of these or similar events or conditions and our ability to insure against such events; and
- regulation and legislation related to climate change that could affect our ability to procure our commodity needs or that necessitate additional unplanned capital expenditures.

The foregoing list of important factors does not include all such factors, nor necessarily present them in order of importance. In addition, you should consult other disclosures made by the company (such as in our other filings with the Securities and Exchange Commission ("SEC") or in company press releases) for other factors that may cause actual results to differ materially from those projected by the company. Please refer to Part I, Item 1A., Risk Factors, of this Form 10-K for additional information regarding factors that could affect the company's results of operations, financial condition and liquidity.

We caution you not to place undue reliance on forward-looking statements, as they speak only as of the date made and are inherently uncertain. The company undertakes no obligation to publicly revise or update such statements, except as required by law. You are advised, however, to consult any further public disclosures by the company (such as in our filings with the SEC or in company press releases) on related subjects.

We own or have rights to trademarks or trade names that we use in connection with the operation of our business, including our corporate names, logos and website names. In addition, we own or have the rights to copyrights, trade secrets and other proprietary rights that protect the content of our products and the formulations for such products. Solely for convenience, some of the trademarks, trade names and copyrights referred to in this Form $10-\mathrm{K}$ are listed without the ${ }^{\circledR}$, ${ }^{\circledR}$ and ${ }^{\mathrm{TM}}$ symbols, but we will assert, to the fullest extent under applicable law, our rights to our trademarks, trade names and copyrights.

## PART I

## Item 1. Business

## Historical Information

Flowers Foods' beginning dates back to 1919 when two brothers, William Howard and Joseph Hampton Flowers, opened Flowers Baking Company in Thomasville, Ga. In 1968, Flowers Baking Company went public, became Flowers Industries, and began trading over-the-counter stock. Less than a year later, the company listed on the American Stock Exchange. In 1982, Flowers listed on the New York Stock Exchange under the symbol FLO. In the mid-1990s, following the acquisition of Keebler Foods Company, one of the largest cookie and cracker companies in the U.S., and the top-selling Mrs. Smith's frozen pie brand, Flowers Industries transformed from a strong regional baker into a national baked foods company. By 1999, the company had $\$ 4.2$ billion in annual sales and three business units - Flowers Bakeries, a super-regional fresh baked foods company; Mrs. Smith's Bakeries, a national frozen baked foods company; and Keebler Foods, a national cookie and cracker company. In March 2001, Flowers sold its investment in Keebler to the Kellogg Company. The remaining business units - Flowers Bakeries and Mrs. Smith's - were spun off into a new company, Flowers Foods, which was incorporated in Georgia in 2000. In April 2003, Flowers Foods sold its Mrs. Smith's frozen dessert business to The Schwan Food Company, retaining its core fresh bakery and frozen bread and roll businesses.

From 2003 through 2012, Flowers Foods executed its growth strategy to reach more of the U.S. population with fresh breads, buns, rolls, and snack cakes through its Direct-Store-Delivery segment. In the nine year span, the company's access to the U.S. population for its fresh bakery products and brands grew from about $38 \%$ to more than $70 \%$. The company's market capitalization increased from $\$ 418.9$ million to $\$ 3,172.0$ million at the end of fiscal 2012.

As used herein, references to "we," "our," "us," the "company", "Flowers" or "Flowers Foods" include the historical operating results and activities of the business operations that comprised Flowers Foods, Inc., as of December 29, 2012.

## The Company

Flowers Foods currently operates two business segments: a direct-store-delivery segment ("DSD segment") and a warehouse delivery segment ("warehouse segment"). The DSD segment ( $82 \%$ of total sales) operates 35 bakeries that market a wide variety of fresh bakery foods, including fresh breads, buns, rolls, tortillas, and snack cakes. These products are sold through a DSD route delivery system to retail and foodservice customers in the Southeast, Mid-Atlantic, New England, and Southwest as well as in select markets in California and Nevada. The warehouse segment ( $18 \%$ of total sales) operates 10 bakeries that produce snack cakes and breads and rolls for national retail, foodservice, vending, and co-pack customers and deliver through customers' warehouse channels.

At the end of 2012, the DSD segment's fresh bakery foods were available to more than $70 \%$ of the U.S. population. Our DSD system is comprised of approximately 4,100 independent distributors who own the rights to distribute certain brands of our fresh packaged bakery foods in their geographic territories. In addition, the company has approximately 890 company-owned territories available for sale. This number increased significantly during fiscal 2012 because of additional territories held for sale from acquisitions.

The warehouse segment's fresh snack cakes and frozen breads and rolls are sold nationally direct to customers' warehouses and delivered through frozen and non-frozen contract carriers.

See Note 21, Segment Reporting, of Notes to Consolidated Financial Statements of this Form 10-K for financial information about our segments.

Our brands are among the best known in the baking industry. Many of our DSD brands have a major presence in the product categories in which they compete. They have a leading share of fresh packaged branded sales measured in both dollars and units in the major metropolitan areas we serve in our core Southern markets. Our brands include the following:

DSD Segment Brands/ Company Owned<br>Nature's Own<br>Whitewheat<br>Tastykake<br>Bluebird<br>Cobblestone Mill<br>ButterKrust<br>Dandee<br>Mary Jane<br>Mary Jane and Friends<br>Evangeline Maid<br>Captain John Derst<br>Country Hearth<br>Natural Grain<br>Flowers Foods<br>Mi Casa<br>Frestillas<br>Barowsky's

## DSD Segment <br> Brands/Franchised/Licensed

Sunbeam
Roman Meal Bunny
Holsum
Aunt Hattie's
Country Kitchen

Warehouse Segment Brands/<br>Company Owned<br>Mrs. Freshley's<br>European Bakers<br>Broad Street Bakery<br>Leo's Foods<br>Juarez<br>Tesoritos

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## Acquisitions

Growth through acquisitions has been an important component of our strategy. Since our initial public offering in 1968, we have made over 100 acquisitions. Since our spinoff in 2001, Flowers Foods has made 10 acquisitions that, at the time of the acquisition, added approximately $\$ 737$ million in annual revenue. Our primary acquisition targets have been independent/regional baking companies in areas of the country where we have not previously had access to market our fresh baked foods.

In October 2012, Flowers announced an agreement to acquire from Grupo Bimbo, S.A.B. de C.V. ("Grupo Bimbo") perpetual, exclusive, and royalty-free licenses to the Sara Lee and Earthgrains brands for sliced breads, buns, and rolls in the state of California, which together account for annual sales of approximately $\$ 134$ million. In addition, Flowers received a perpetual, exclusive, and royalty-free license to the Earthgrains brand for a broad range of fresh bakery products in the Oklahoma City, Oklahoma, market area. The Oklahoma license purchase was completed during fiscal 2012 for an immaterial cost. The California transition is expected to be completed in phases. The California transaction is expected to close on February 23, 2013. On January 29, 2013, Grupo Bimbo filed a motion with the United States District Court for the District of Columbia seeking to suspend the California transaction pending a review by the United States Department of Justice of the company's proposed acquisition of certain assets and brands of Hostess Brands, Inc. On February 13, 2013, the court denied the motion.

In July 2012, we completed the acquisition of Lepage Bakeries and certain of its affiliated companies ("Lepage"), a strong regional baker that serves New England and New York. Lepage operates two bakeries in Maine and one in Vermont with fresh breads, buns, rolls, croissants, english muffins, and donuts. The acquisition extends Flowers Foods' reach into New England and brings new brands (Country Kitchen and Barowsky's), products, and customers to strengthen our DSD segment.

In May 2011, the company acquired Tasty Baking Company ("Tasty") to strengthen our position in the branded snack cake category and extend our DSD distribution into the Northeast. The Tastykake brand has been introduced through most of Flowers' DSD territory and Flowers' bread brands are being introduced into Tasty's core markets in the Mid-Atlantic states, New Jersey, and New York.

## Expansion Markets

In 2011, we announced a specific market expansion goal: To serve a geographical area that includes at least $75 \%$ of the U.S. population by 2016 with our Nature's Own brand and other fresh DSD brands. At the end of 2012, we had expanded our population reach to more than $70 \%$, moving into 10 states and added $\$ 170.6$ million in annual sales in these expansion markets. Expansion markets are new markets entered into since 2004. These markets include acquisitions and added territories through market expansion. We accomplished this by expanding the reach of our existing bakeries into new territories, building new bakeries, and merging with or acquiring independent bakers in strategic locations.

We intend to accomplish our long-term goals by continuing our strategy of market expansion, building new bakeries, and merging with or acquiring independent bakeries.

Our market expansion efforts are driven by our individual bakeries as they extend their service boundaries by serving new customers in territories adjacent to their current service areas. They accomplish this by partnering with retail and foodservice customers to serve new locations, adding our direct-store-distribution structure, and working to reach new customers in the targeted growth area.

## Core Markets

Our strategy for growth in core markets includes introducing new products to serve both retail and foodservice customers. We have been successful in developing innovative products that gained consumer acceptance, as evidenced by reaching our goal of having new products comprise $3 \%$ to $5 \%$ of our sales growth for the last five years. A list of new products for fiscal 2012 can be found below in the Brands \& Products discussion.

In core markets, we also strive to enhance our customer base by reaching out to retailers or foodservice customers to offer additional products to those we currently serve and develop relationships with those who are potential customers.

## Invest Wisely \& Bake Smart

Throughout our history, we have devoted significant resources to automate our production facilities and improve our distribution capabilities. We believe these investments have made us one of the most efficient producers of packaged bakery products in the United States. We believe our capital investments yield valuable long-term benefits, such as more consistent product quality, highly sanitary processes, and greater production volume at a lower cost per unit.

From 2008 through 2012, we invested $\$ 403.8$ million in capital projects. We believe this consistent, yearly investment in our bakeries has given us a competitive edge in the baking industry and we are committed to maintaining that advantage by continuing our investments in new technology and improved processes. In 2012, we announced a $\$ 31.0$ million investment in our Oxford, Pennsylvania bakery to add bread production capacity. The new production capacity, which we expect to be completed in the spring of fiscal 2013, will help support our introduction of Nature's Own and other breads into Pennsylvania, New Jersey, and the northeast. We expect that a second investment of approximately $\$ 18.0$ million in a production line for buns will be made in the future.

Our investment decisions also include assessing current production capacity and, from time to time, it is necessary for us to close older, less efficient facilities.

Through several decades, we have established a reciprocal baking system that allows us to move or shift production among our DSD segment bakeries to ensure that we are able to meet current market needs, respond to extraordinary events (such as hurricanes or other natural disasters), and remain a low-cost producer and marketer of a full line of bakery products on a national and super-regional basis. We also use company-owned and leased warehouses and distribution centers located in geographic areas that allow for efficient movement of our products from bakery to market.

We believe our company also invests wisely and bakes smart by:

- Engaging in research and development activities that involve developing new products, improving the quality of existing products, and improving and automating production processes.
- Developing and evaluating new processing techniques for both current and proposed product lines.
- Improving our shipping and logistics. In 2009, we began to roll out a paperless, user-directed automated shipping system at our bakeries that uses barcode labels, displays, and door scanners. The system streamlines the finished goods product flow, provides for greater accountability of finished goods received and shipped, improves order fulfillment, and minimizes shortage costs. At the end of 2012, we had installed this automated shipping system in 18 of our bakeries. We intend to install this system in six additional bakeries during 2013.
- Conserving resources. In November 2012, we published our 2011 Sustainability Report, in which we report sustainability data for our non-manufacturing facilities (warehouses, distribution centers, offices, and retail outlets). The Sustainability Report can be found on our website www.flowersfoods.com.


## Give Extraordinary Service

When it comes to our customers, our strategy is to go beyond the expected. We know that great service helps build strong relationships with our retail and foodservice customers. Our reputation for excellent service supports our sales growth in core markets and helps us as we move into new markets.

Our national accounts team for key customers supports bakery teams to build trade relationships at the corporate and local level. They are assisted by our business analysis and insights team that provides our trade partners with objective statistical data and creative ideas aimed at enhancing the overall bakery category. We also work with trade customers in other ways - from web-based ordering to scan-based trading or pay-by-scan ("PBS"). In foodservice, we partner with national chains to develop customized bakery items that meet their specific needs.

## Appreciate the Team

We strive to maintain good relationships and ongoing communications with all our team members. We are committed to equal employment opportunities, meeting all federal and state employment laws, and striving to respect the dignity of all our team members and associates. In addition, our subsidiaries provide:

- Fair and equitable compensation and a balanced program of benefits;
- Working conditions that promote employees' health and safety;
- Training opportunities that encourage professional development; and
- Ways for team members to discuss concerns through our open door policy and peer review program.

We employ approximately 9,800 people. Approximately 980 of these employees are covered by collective bargaining agreements. We believe that we have good relations with our employees.

## Brands \& Products

Nature's Own is the bestselling loaf bread in the U.S. in pounds and dollars and its compound annual growth rate in sales since 2000 has been $11.7 \%$.

During 2012, we introduced the following new products under this brand:

- Nature's Own 8 pack ButterBuns Sandwich Rolls \& Hot Dog Rolls
- Nature's Own Pull-A-Part Butterbread Dinner Rolls
- Nature's Own Oatmeal Cinnamon Raisin and Oatmeal Cranberry Orange Toasters,

We also introduced Nature's Own into the following new markets: Philadelphia, Cincinnati/Dayton, Pittsburgh, and St. Louis. In addition to Nature's Own, our DSD segment also markets, among others:

- Lepage brands, including Barowsky's and Country Kitchen. We introduced Nature's Own to the Lepage territories.
- Tastykake and Blue Bird branded snack cakes and pastries. In 2012, we added new items to the Tastykake lineup, including Tastykake Chocolate Bells, Tastykake Bag and 6 pack Mini Donuts, and Tastykake Kandy Bar Kakes. The Tastykake brand expanded into Texas and into the New England Lepage market.
- Fresh packaged bakery products under store brands for retailers. While store branded products carry lower margins than our branded products, they allow us to effectively use available production and distribution capacity. Store branded product also helps the company expand our total retail shelf space.

Our warehouse segment markets a line of specialty breads and rolls under the European Bakers brand, proprietary breads, buns, and rolls for specific foodservice customers, and tortillas and tortilla chips under Leo's Foods and Juarez. This segment's snack cakes are sold under the Mrs. Freshley's, Broad Street Bakery, and store brands. Our warehouse segment products are distributed nationally through retail, foodservice and vending customer warehouses.

In 2012, we had the following initiatives for the Mrs. Freshley's brand:

- Introduced "Made with Cinnabon Cinnamon" Honey Bun, Danish, and Coffee Cakes.
- Reintroduced our Crème Cakes under a new name, Dreamies, and a new package design.

During 2012, we spent $\$ 1.9$ million in product development costs for new products and product enhancements.

## Marketing

We support our key brands with a multi-million dollar marketing effort that reaches out to consumers through electronic and in-store coupons, social media (such as Facebook and Twitter), digital media (including enewsletters to consumers), websites (our brand sites and third-party sites), event and sports marketing, onpackage promotional offers and sweepstakes, and print advertising. When appropriate, we may join other sponsors with promotional tie-ins. We often focus marketing efforts on specific products and holidays, such as hamburger and hot dog bun sales during Memorial Day, the Fourth of July, and Labor Day.

## Customers

Our top 10 customers in fiscal 2012 accounted for $45.1 \%$ of sales. During 2012, our largest customer, Walmart/Sam's Club, represented $20.7 \%$ of the company's sales. The loss of, or a material negative change in our relationship with, Walmart/Sam's Club or any other major customer could have a material adverse effect on our business. Walmart was the only customer to account for $10.0 \%$ or more of our sales during 2012, 2011 or 2010.

Our fresh baked foods customers include mass merchandisers, supermarkets and other retailers, restaurants, quick-serve chains, food wholesalers, institutions, dollar stores, and vending companies. We also sell returned and surplus product through a system of discount bakery stores. The company currently operates 239 such stores, and reported sales of $\$ 65.2$ million during fiscal 2012 related to these outlets.

Our warehouse segment supplies numerous restaurants, institutions and foodservice distributors, and retail in-store bakeries with frozen bakery products. It also sells packaged bakery products to wholesale distributors for ultimate sale to a wide variety of food outlets. It sells packaged bakery snack cakes primarily to customers who distribute the product nationwide through multiple channels of distribution, including mass merchandisers, supermarkets, vending outlets and convenience stores. In certain circumstances, we enter into co-packing arrangements with retail customers or other food companies, some of which are competitors.

## Distribution

Distributing fresh bakery foods through a DSD system is a complex process. It involves determining appropriate order levels, delivering products from bakeries to independent distributors for direct delivery to customer stores, stocking shelves, maintaining special displays, and visiting customers daily to ensure adequate inventory and removing unsold goods.

To get fresh bakery foods to market, we use a network of approximately 5,000 routes (or territories) to distribute certain Flowers DSD brands in specified geographic territories. The company has sold the majority of these territories to independent distributors under long-term financing arrangements. The independent distributor program is designed to provide retail and foodservice customers with superior service. Independent distributors, highly motivated by financial incentives from their territory ownership, strive to increase sales by offering outstanding service and merchandising. Independent distributors have the opportunity to benefit directly from the enhanced value of their territories resulting from higher branded sales volume.

The company has developed proprietary software on the hand-held computers that independent distributors use for daily ordering, transactions, and to manage their businesses. The company provides these hand-held computers to the independent distributors and charges them an administrative fee for their use. This fee reduces the company's selling, distribution and administrative expenses, and totaled $\$ 4.9$ million in 2012, $\$ 4.6$ million in 2011, and $\$ 3.7$ million in 2010. Our proprietary software permits distributors to track and communicate inventory data to bakeries and to calculate recommended order levels based on historical sales data and recent trends. These orders are electronically transmitted to the appropriate bakery on a nightly basis. This system ensures that distributors have an adequate supply of the right mix of products to meet retail and foodservice customers' immediate needs. We believe our system minimizes returns of unsold goods.

In addition to hand-held computers, we maintain an information technology ("IT") platform that allows us to accurately track sales, product returns, and profitability by selling location, bakery, day, and other criteria. The system provides us with daily real-time, on-line access to sales and gross margin reports, allowing us to make prompt operational adjustments when appropriate. It also permits us to forecast sales and improve our in-store product ordering by customer. Our hand-held computers are integrated into this IT platform.

We also use PBS to track and monitor sales and inventories more effectively. PBS allows the independent distributors to bypass the often lengthy product check-in at retail stores, which gives them more time to merchandise products. PBS also benefits retailers, who only pay suppliers for what they actually sell, or what is scanned at checkout. During fiscal 2012 approximately $\$ 863.9$ million of our DSD segment sales came through our PBS system.

Our warehouse segment distributes a portion of our packaged bakery snack products from a central distribution facility located near our Crossville, Tennessee snack cake bakery. We believe this centralized distribution method allows us to achieve both production and distribution efficiencies. Our snack cake bakeries operate what we believe are long, efficient production runs of a single product, which are then shipped to the central distribution facility. Products coming from different bakeries are then cross-docked and shipped directly to customers' warehouses nationwide. Our frozen bread and roll products are shipped to various outside freezer facilities for distribution to our customers.

## Intellectual Property

We own a number of trademarks, trade names, patents, and licenses. The company also sells products under franchised and licensed trademarks and trade names that it does not own. We consider all our trademarks and trade names important to our business since we use them to build strong brand awareness and consumer loyalty. On July 23, 2008, one of our wholly-owned subsidiaries filed a lawsuit against Hostess Brands, Inc. ("Hostess") (formerly Interstate Bakeries Corporation) in the United States District Court for the Northern District of Georgia. The complaint alleges that Hostess is infringing upon Flowers' Nature's Own trademarks by using or intending to use the Nature's Pride trademark. Flowers Foods asserts that Hostess's sale or intended sale of baked goods under the Nature's Pride trademark is likely to cause confusion with, and likely to dilute the distinctiveness of, the Nature's Own mark and constitutes unfair competition and deceptive trade practices. Flowers Foods is seeking actual damages, an accounting of Hostess's profits from its sales of Nature's Pride products, and injunctive relief. Flowers Foods sought summary judgment for our claims, which was denied by the court. On January 11, 2012, Hostess filed a voluntary petition for relief in the United States Bankruptcy Court for the Southern District of New York under Chapter 11, Title 11, United States Code. The bankruptcy filing automatically stayed the trademark lawsuit. One of the asset purchase agreements that Flowers Foods entered into with Hostess on January 11, 2013, described more fully below under "Management's Discussion and Analysis of Financial Condition and Results of Operations-Overview," includes the transfer of the ownership of the Nature's Pride brand to Flowers Foods and a settlement and release agreement among the parties. In the event that the transaction is not ultimately approved or is otherwise terminated, Flowers Foods rights with respect to the current litigation will be preserved.

## Raw Materials

Our primary baking ingredients are flour, sweeteners, and shortening. We also use paper products, such as corrugated cardboard, films and plastics to package our bakery foods. We strive to maintain diversified sources for all of our baking ingredients and packaging products.

In addition, we are dependent on natural gas as fuel for firing our ovens. Our independent distributors and third-party shipping companies use gasoline and diesel as fuel for their trucks.

As commodities, many of our baking ingredients are subject to periodic price fluctuations. Over the past six years the commodities market has been extremely volatile. Agricultural commodity prices reached all time highs
in 2007 and have remained volatile every year since. We expect our commodity costs to increase in 2013. These costs fluctuate widely due to government policy and regulation, weather conditions, domestic and international demand, or other unforeseen circumstances. Our company enters into forward purchase agreements and derivative financial instruments to manage the impact of such volatility in raw material prices. Any decrease in the availability of these agreements and instruments could increase the price of these raw materials and significantly affect our earnings.

## Regulations

As a producer and marketer of food items, our operations are subject to regulation by various federal governmental agencies, including the Food and Drug Administration, the Department of Agriculture, the Federal Trade Commission, the Environmental Protection Agency, and the Department of Commerce. We also are subject to the regulations of various state agencies, with respect to production processes, product quality, packaging, labeling, storage, distribution and local regulations regarding the licensing of plants and the enforcement of state standards and facility inspections. Under various statutes and regulations, these federal and state agencies prescribe requirements and establish standards for quality, purity, and labeling. Failure to comply with one or more regulatory requirements can result in a variety of sanctions, including monetary fines or compulsory withdrawal of products from store shelves.

Advertising of our businesses is subject to regulation by the Federal Trade Commission, and we are subject to certain health and safety regulations, including those issued under the Occupational Safety and Health Act.

The cost of compliance with such laws and regulations has not had a material adverse effect on the company's business. We believe that we are currently in material compliance with applicable federal, state and local laws and regulations.

Our operations, like those of similar businesses, are subject to various federal, state and local laws and regulations with respect to environmental matters, including air and water quality and underground fuel storage tanks, as well as other regulations intended to protect public health and the environment. The company is not a party to any material proceedings arising under these regulations. We believe compliance with existing environmental laws and regulations will not materially affect the consolidated financial statements or the competitive position of the company. The company is currently in substantial compliance with all material environmental regulations affecting the company and its properties.

## Competitive Overview

The U.S. retail market for fresh packaged bakery products is estimated at $\$ 21.2$ billion. This category is intensely competitive. It is comprised of large food companies, retailer-owned bakeries, large independent bakeries with national distribution, and smaller regional and local bakeries. From a national standpoint, Flowers Foods is currently the number two company in the U.S. fresh baking industry based on market share.

At the start of 2012, the primary national competitors in the fresh bakery category included Grupo Bimbo S.A. de C.V./Bimbo Bakeries ("Grupo Bimbo") (Arnold, Thomas, Entemann's), Hostess (Wonder Bread, Hostess), Campbell Soup Company (Pepperidge Farm), and retailer-owned bakeries. Flowers Foods also faces significant competition from store brands (also known as "private label") and products produced by independent bakers. While store brand breads and rolls have been offered by food retailers for decades, food retailers have put more emphasis on store brand products with the entry of mass merchandisers like Walmart and the ongoing consolidation of traditional supermarkets into much larger regional operations. In general, the store brand share of the fresh bread aisle accounts for approximately $25 \%$ of the dollar sales and approximately $36 \%$ of unit sales.

There are also a number of smaller regional bakers, although some of them do not enjoy some of the competitive advantages of larger operations, including greater brand awareness and economies of scale in areas such as purchasing, distribution, production, information technology, advertising and marketing. However, size alone is not sufficient to ensure success in our industry.

The competitive landscape in the U.S. fresh baking industry continues to change. In 2011, Grupo Bimbo completed its acquisition of Sara Lee. By the end of 2012, Hostess, which has been in bankruptcy for seven of the last eight years, shut down production and announced it would liquidate its business. That process is proceeding under the supervision of the Bankruptcy Court.

Competition in the baking industry continues to be driven by a number of factors. These include the ability to serve consolidated - and larger - retail and foodservice customers, generational changes in family-owned businesses, and competitors' promotional efforts on branded bread and store brands. Competition typically is based on product availability, product quality, brand loyalty, price, effective promotions, and the ability to target changing consumer preferences. Customer service, including frequent delivery to keep store shelves wellstocked, is an increasingly important competitive factor.

Competition for fresh packaged bakery snack products is based upon the ability to meet production and distribution demands of retail and vending customers at a competitive price. Primary national competitors for fresh packaged bakery snack products include McKee Foods Corporation (Little Debbie), Cloverhill Bakery and Grupo Bimbo.

Competitors for frozen bakery products include Alpha Baking Co., Inc., Rotella's Italian Bakery, United States Bakery, Turano Baking Company, and All Round Foods, Inc. Competition for frozen bakery products is based primarily on product quality and consistency, product variety and the ability to consistently meet production and distribution demands at a competitive price.

Flowers Foods also faces competition from store brands that are produced both by us and our competitors. For several decades, store brand breads and rolls have been offered by food retail customers. Recently, food retailers have put more emphasis on store brand products, initiating a store brand push in such categories as chips and cereals. In general, the store brand share of the fresh bread aisle has remained relatively consistent.

## Other Available Information

Throughout this Form 10-K, we incorporate by reference information from parts of other documents filed with the SEC. The SEC allows us to disclose important information by referring to it in this manner, and you should review this information in addition to the information contained in this report.

Our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and proxy statement for the annual shareholders' meeting, as well as any amendments to those reports, are available free of charge through our web site as soon as reasonably practicable after we file them with the SEC. You can learn more about us by reviewing our SEC filings in the Investor Center on our web site at www.flowersfoods.com.

The SEC also maintains a web site at www.sec.gov that contains reports, proxy statements and other information about SEC registrants, including the company. You may also obtain these materials at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You can obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330.

The following corporate governance documents may be obtained free of charge through our website in the "Corporate Governance" section of the "Investor Center" tab or by sending a written request to Flowers Foods, Inc., 1919 Flowers Circle, Thomasville, GA 31757, Attention: Investor Relations.

- Board Committees
- Code of Business Conduct and Ethics
- Flowers Foods Employee Code of Conduct
- Disclosure Policy
- Corporate Governance Guidelines
- Stock Ownership Guidelines
- Audit Committee Charter
- Compensation Committee Charter
- Finance Committee Charter
- Nominating/Corporate Governance Committee Charter
- Flowers Foods Supplier Code of Conduct (This document is on our website in the "Company Info" tab)


## 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. The occurrence of any of the following risks could harm our business, financial condition, liquidity or results of operations.

## Economic conditions may negatively impact demand for our products, which could adversely impact our sales and operating profit.

In recent years, economic conditions were significantly strained in the United States. Continuing or worsening economic challenges could have a negative impact on our business. Economic uncertainty may result in increased pressure to reduce the prices of some of our products and/or limit our ability to increase or maintain prices. If either of these events occur, or if unfavorable economic conditions continue, our sales and profitability could be adversely affected.

## Increases in costs and/or shortages of raw materials, fuels and utilities could adversely impact our profitability.

Commodities, such as flour, sweeteners, and shortening, which are used in our bakery products, are subject to price fluctuations. The cost of these inputs may fluctuate widely due to government policies and regulations, weather conditions, domestic and international demand, or other unforeseen circumstances. Any substantial change in the prices of raw materials may have an adverse impact on our profitability. We enter into forward purchase agreements and other derivative financial instruments from time to time to manage the impact of such volatility in raw materials prices; however, these strategies may not be adequate to overcome increases in market prices. Our failure to enter into effective hedging arrangements or any decrease in the availability or increase in the cost of these agreements and instruments could increase the price of these raw materials and significantly affect our earnings.

In addition, we are dependent upon natural gas for firing ovens. Our independent distributors and third-party shipping companies are dependent upon gasoline and diesel for their vehicles. Substantial future increases in prices for, or shortages of, these fuels could have a material adverse effect on our profitability, financial condition or results of operations. There can be no assurance that we can cover these cost increases through future pricing actions. Also, as a result of these pricing actions, consumers could purchase less or move from purchasing high-margin branded products to lower-margin store brands.

## We may be adversely impacted if our information technology systems fail to perform adequately, including with respect to cybersecurity issues.

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, 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 transaction 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, and viruses. Any such damage or interruption could have a material adverse effect on our business.

## Competition could adversely impact revenues and profitability.

The United States bakery industry is highly competitive. Competition is based on product availability, product quality, price, effective promotions, and the ability to target changing consumer preferences. We experience price pressure from time to time due to competitors' promotional activity and other pricing efforts. This pricing pressure is particularly strong during adverse economic periods. Increased competition could result in reduced sales, margins, profits and market share.

## We rely on several large customers for a significant portion of our sales and the loss of one of our large customers could adversely affect our financial condition and results of operations.

We have several large customers that account for a significant portion of our sales, and the loss of one of our large customers could adversely affect our results of operations. Our top ten customers accounted for $45.1 \%$ of our sales during fiscal 2012. Our largest customer, Walmart/Sam's Club, accounted for $20.7 \%$ of our sales during this period. These customers do not typically enter into long-term sales contracts, and instead make purchase decisions based on a combination of price, product quality, consumer demand, and customer service performance. At any time, they may use more of their shelf space, including space currently used for our products, for store branded products or for products from other suppliers. If our sales to one or more of these customers are reduced, this reduction may adversely affect our business, financial condition or results of operations.

## Consolidation in the retail and foodservice industries could affect our sales and profitability.

If our retail and foodservice customers continue to grow larger due to consolidation in their respective industries, they may demand lower pricing and increased promotional programs. Meeting these demands could adversely affect our sales and profitability.

## Our large customers may impose requirements on us that may adversely affect our results of operations.

From time to time, our large customers may re-evaluate or refine their business practices and impose new or revised requirements on us and their other suppliers. These business changes may involve inventory practices, logistics, or other aspects of the customer-supplier relationship. Compliance with requirements imposed by major customers may be costly and may have an adverse effect on our margins and profitability. However, if we fail to meet a significant customer's demands, we could lose that customer's business, which also could adversely affect our results of operations.

## Our inability to execute our business strategy could adversely affect our business.

We employ various operating strategies to maintain our position as one of the nation's leading producers and marketers of bakery products available to customers through multiple channels of distribution. If we are unsuccessful in implementing or executing one or more of these strategies, our business could be adversely affected.

Increases in employee and employee-related costs could have adverse effects on our profitability.
Pension, health care, and workers' compensation costs are increasing and will likely continue to do so. Any substantial increase in pension, health care or workers' compensation costs may have an adverse impact on our profitability. The company records pension costs and the liabilities related to its benefit plans based on actuarial valuations, which include key assumptions determined by management. Material changes in pension costs may occur in the future due to changes in these assumptions. Future annual amounts could be impacted by various factors, such as changes in the number of plan participants, changes in the discount rate, changes in the expected long-term rate of return, changes in the level of contributions to the plan, and other factors.

In addition, legislation or regulations involving labor and employment and employee benefit plans (including employee health care benefits and costs) may impact our operational results.

We have risks related to our pension plans, which could impact the company's liquidity.
The company has trusteed, noncontributory defined benefit pension plans covering certain employees maintained under the U.S. Employee Retirement Income Security Act of 1974 ("ERISA"). The funding obligations for our pension plans are impacted by the performance of the financial markets, including the performance of our common stock, which comprises approximately $12.7 \%$ of all the pension plan assets as of December 29, 2012.

If the financial markets do not provide the long-term returns that are expected, the likelihood of the company being required to make larger contributions will increase which could impact our liquidity. The equity markets can be, and recently have been, very volatile, and therefore our estimate of future contribution requirements can change dramatically in relatively short periods of time. Similarly, changes in interest rates can impact our contribution requirements. In a low interest rate environment, the likelihood of larger required contributions increases. Adverse developments in any of these areas could adversely affect our financial condition, liquidity or results of operations.

## A disruption in the operation of our DSD distribution system could negatively affect our results of operations financial condition and cash flows.

We believe that our DSD distribution system is a significant competitive advantage. A material negative change in our relationship with the independent distributors, an adverse ruling by regulatory or governmental bodies regarding our independent distributorship program or an adverse judgment against the company for actions taken by the independent distributors could materially affect our financial condition, results of operations, and cash flows.

> Disruption in our supply chain or distribution capabilities from political instability, armed hostilities, incidents of terrorism, natural disasters, weather or labor strikes could have an adverse effect on our business, financial condition and results of operations.

Our ability to make, move and sell products is critical to our success. Damage or disruption to our manufacturing or distribution capabilities, or the manufacturing or distribution capabilities of our suppliers due to weather, natural disaster, fire or explosion, terrorism, pandemics or labor strikes, could impair our ability to manufacture or sell our products. Moreover, terrorist activity, armed conflict, political instability or natural disasters that may occur within or outside the U.S. may disrupt manufacturing, labor, and other business operations. Failure to take adequate steps to mitigate the likelihood or potential impact of such events, or to effectively manage such events if they occur, could adversely affect our business, financial conditions and results of operations.

## Inability to anticipate or respond to changes in consumer preferences may result in decreased demand for our products, which could have an adverse impact on our future growth and operating results.

Our success depends, in part, on our ability to respond to current market trends and to anticipate the tastes and dietary habits of consumers. If we fail to anticipate, identify, or react to changes in consumer preferences, we could experience reduced demand for our products, which could in turn cause our operating results to suffer.

## Future product recalls or safety concerns could adversely impact our results of operations.

We may be required to recall certain of our products should they be mislabeled, contaminated, spoiled, tampered with or damaged. We also may become involved in lawsuits and legal proceedings if it is alleged that the consumption of any of our products causes injury, illness or death. A product recall or an adverse result in any such litigation could have a material adverse effect on our operating and financial results. Even if a product liability or consumer fraud claim is unsuccessful or without merit, the negative publicity surrounding such assertions regarding our products could adversely affect our reputation and brand image. We also could be adversely affected if consumers in our principal markets lose confidence in the safety and quality of our products.

Government regulation could adversely impact our results of operations and financial condition.
As a producer and marketer of food items, our production processes, product quality, packaging, labeling, storage, and distribution are subject to regulation by various federal, state and local government entities and agencies. Failure to comply with, or violations of, the regulatory requirements of one or more of these agencies can result in a variety of sanctions, including monetary fines or compulsory withdrawal of products from store shelves, any of which could adversely affect our results of operations and financial condition.

> Changes in or new interpretations of applicable laws or regulations involving government regulations to limit carbon dioxide and other greenhouse gas emissions may result in increased compliance costs, capital expenditures, and other financial obligations that could affect our profitability or impede the production or distribution of our products and have an adverse effect on our results of operations, liquidity and financial condition.

We use natural gas, diesel fuel, and electricity in the manufacturing and distribution of our products. Legislation or regulation affecting these inputs could materially affect our results of operations, liquidity and financial condition. Legislation designed to control emissions affecting climate change could affect our ability to procure our commodity needs at costs we currently experience and may require additional unplanned capital expenditures.

## We may be adversely impacted by the failure to successfully execute acquisitions and divestitures and integrate acquired operations.

From time to time, the company undertakes acquisitions or divestitures. The success of any acquisition or divestiture depends on the company's ability to identify opportunities that help us meet our strategic objectives, consummate a transaction on favorable contractual terms, and achieve expected returns and other financial benefits. Acquisitions require us to efficiently integrate the acquired business to achieve the expected returns. Divestitures have operational risks that may include impairment charges. Acquisitions or divestitures present unique financial and operational risks, including diversion of management attention from the existing core business, integrating or separating personnel and financial data and other systems, and adverse effects on existing business relationships with suppliers and customers. In situations where acquisitions or divestitures are not successfully implemented or completed, the company's business or financial results could be negatively impacted.

## The costs of maintaining and enhancing the value and awareness of our brands are increasing, which could have an adverse impact on our revenues and profitability.

We rely on the success of our well-recognized brand names and we intend to maintain our strong brand recognition by continuing to devote resources to advertising, marketing and other brand building efforts. Our marketing investments may not prove successful in maintaining or increasing our market share. If we are not able to successfully maintain our brand recognition, our revenues and profitability could be adversely affected.

Failure to maximize or to successfully assert our intellectual property rights could impact our competitiveness.
We rely on trademark, trade secret, patent and copyright laws to protect our intellectual property rights. We cannot be sure that these intellectual property rights will be maximized or that they can be successfully asserted. There is a risk that we will not be able to obtain and perfect our own or, where appropriate, license intellectual property rights necessary to support new product introductions. We cannot be sure that these rights, if obtained, will not be invalidated, circumvented or challenged in the future. Our failure to perfect or successfully assert our intellectual property rights could make us less competitive and could have an adverse effect on our business, operating results and financial condition.

## Our articles of incorporation and bylaws, and Georgia law may inhibit a change in control that you may favor.

Our articles of incorporation and bylaws, and Georgia law contain provisions that may delay, deter or inhibit any possible future acquisition of our company if 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 in our organizational documents that could delay, deter or inhibit a future acquisition include the following:

- A classified Board of Directors,
- The requirement that our shareholders may only remove directors for cause,
- Specified requirements for calling special meetings of shareholders, and
- The ability of the Board of Directors to consider the interests of various constituencies, including our employees, customers, creditors, and the local community.

Our articles of incorporation also permit the Board of Directors to issue shares of preferred stock with such designations, powers, preferences and rights as it determines, without any further vote or action by our shareholders.

## Executive Offices

The address and telephone number of our principal executive offices are 1919 Flowers Circle, Thomasville, Georgia 31757, (229) 226-9110.

## Executive Officers of Flowers Foods

The following table sets forth certain information regarding the persons who currently serve as the executive officers of Flowers Foods. Our Board of Directors elects our Chairman of the Board and Chief Executive Officer for a one-year term. The Board of Directors has granted the Chairman of the Board and Chief Executive Officer the authority to appoint the executive officers to hold office until they resign or are removed.

## EXECUTIVE OFFICERS

Name, age and Office<br>George E. Deese<br>Age 66<br>Chairman of the Board and Chief Executive Officer


#### Abstract

Business Experience On February 15, 2013, the company announced that Mr. Deese has been elected executive chairman of the board effective May 22, 2013. Mr. Deese has been Chairman of the Board and Chief Executive Officer of Flowers Foods since January 2010. Mr. Deese previously served as Chairman of the Board, President and Chief Executive Officer of Flowers Foods from January 2006 to January 2010. He previously served as President and Chief Executive Officer of Flowers Foods from January 2004 to January 2006. Prior to that he served as President and Chief Operating Officer of Flowers Foods from May 2002 until January 2004. Mr. Deese also served as President and Chief Operating Officer of Flowers Bakeries from January 1997 until May 2002, President and Chief Operating Officer, Baked Products Group of Flowers Industries from 1983 to January 1997, Regional Vice President, Baked Products Group of Flowers Industries from 1981 to 1983 and President of Atlanta Baking Company from 1980 to 1981.


Allen L. Shiver<br>Age 57<br>President<br>R. Steve Kinsey<br>Age 52<br>Executive Vice President and Chief Financial Officer

Gene D. Lord
Age 65
Executive Vice President and Chief Operating Officer

Stephen R. Avera
Age 56
Executive Vice President, Secretary and General Counsel

Michael A. Beaty
Age 62
Executive Vice President of Supply Chain

On February 15, 2013, the company announced that Mr. Shiver has been elected president and chief executive officer effective May 22, 2013. Mr. Shiver has been President of Flowers Foods since January 2010. Mr. Shiver previously served as Executive Vice President and Chief Marketing Officer of Flowers Foods from May 2008 to January 2010. He previously served as President and Chief Operating Officer of the warehouse delivery segment from April 2003 until May 2008. Prior to that, he served as President and Chief Operating Officer of Flowers Snack from July 2002 until April 2003. Prior to that Mr. Shiver served as Executive Vice President of Flowers Bakeries from 1998 until 2002, as a Regional Vice President of Flowers Bakeries in 1998 and as President of Flowers Baking Company of Villa Rica from 1995 until 1998. Prior to that time, Mr. Shiver served in various sales and marketing positions at Flowers Bakeries.

Mr. Kinsey has been Executive Vice President and Chief Financial Officer of Flowers Foods since May 2008. Mr. Kinsey previously served as Senior Vice President and Chief Financial Officer of Flowers Foods from September 2007 to May 2008. Prior to that he served as Vice President and Corporate Controller of Flowers Foods from 2002 to 2007. Prior to that he served as Director of Tax of Flowers Foods from 2001 to 2002 and at Flowers Industries from 1998 to 2001. Mr. Kinsey served as Tax Manager of Flowers Industries from 1994 to 1998. Mr. Kinsey joined the company in 1989 as a Tax Associate.

Mr. Lord has been Executive Vice President and Chief Operating Officer of Flowers Foods since May 2008. Mr. Lord previously served as President and Chief Operating Officer of the DSD segment from July 2002 to May 2008. Prior to that, he served as a Regional Vice President of Flowers Bakeries from January 1997 until July 2002. Prior to that, he served as Regional Vice President, Baked Products Group of Flowers Industries from May 1987 until January 1997 and as President of Atlanta Baking Company from February 1981 until May 1987. Prior to that time, Mr. Lord served in various sales positions at Flowers Bakeries.

Mr. Avera has been Executive Vice President, Secretary and General Counsel of Flowers Foods since May 2008. Mr. Avera previously served as Senior Vice President, Secretary and General Counsel of Flowers Foods from September 2004 to May 2008. Prior to that, he served as Secretary and General Counsel from February 2002 until September 2004. He also served as Vice President and General Counsel of Flowers Bakeries from July 1998 to February 2002. Mr. Avera also previously served as an Associate and Assistant General Counsel of Flowers Industries from February 1986 to July 1998.

Mr. Beaty has been Executive Vice President of Supply Chain of Flowers Foods since May 2008. Mr. Beaty previously served as Senior Vice President-Supply Chain of Flowers Foods from September 2002 to May 2008. Prior to that, he served as Senior Vice President of Bakery Operations of Flowers Bakeries from September 1994 until September 2002. He also served as Vice President of Manufacturing of Flowers Bakeries from February 1987 until September 1994. Prior to that time, Mr. Beaty served in management positions at various Flowers Bakeries operations, including Vice President of Manufacturing, Executive Vice President and President of various Flowers operations from 1974 until 1987.

Marta Jones Turner<br>Age 59<br>Executive Vice President of Corporate Relations

Karyl H. Lauder
Age 56
Senior Vice President and Chief Accounting Officer

Bradley K. Alexander
Age 54
President, Flowers Bakeries

## Donald A. Thriffiley, Jr. Age 59 <br> Senior Vice President of Human Resources

H. Mark Courtney

Age 52
Senior Vice President of Sales and Marketing

David A. Hubbard
Age 43
Senior Vice President and Chief Information Officer

Ms. Jones Turner has been Executive Vice President of Corporate Relations of Flowers Foods since May 2008. Ms. Jones Turner previously served as Senior Vice President of Corporate Relations of Flowers Foods from July 2004 to May 2008. Prior to that, she served as Vice President of Communications and Investor Relations from November 2000 until July 2004. She also served as Vice President of Public Affairs of Flowers Industries from September 1997 until January 2000 and Director of Public Relations of Flowers Industries from 1985 until 1997. Ms. Jones Turner joined the company in 1978.

Ms. Lauder has been Senior Vice President and Chief Accounting Officer of Flowers Foods since May 2008. Ms. Lauder previously served as Vice President and Chief Accounting Officer of Flowers Foods from September 2007 to May 2008. Ms. Lauder previously served as Vice President and Operations Controller of Flowers Foods from 2003 to 2007. Prior to that she served as Division Controller for Flowers Bakeries Group from 1997 to 2003. Prior to that, Ms. Lauder served as a Regional Controller for Flowers Bakeries after serving as Controller and in other accounting supervisory positions at various plant locations since 1978.

Mr. Alexander has been President of Flowers Bakeries since May 2008. Mr. Alexander previously served as a Regional Vice President of Flowers Bakeries from 2003 until May 2008. Prior to that, he served in various sales, marketing and operational positions since joining the company in 1981, including bakery president and Senior Vice President of Sales and Marketing.

Mr. Thriffiley has been Senior Vice President of Human Resources for Flowers Foods since May 2008. Mr. Thriffiley previously served as Vice President of Human Resources from 2002 to 2008. Prior to that, Mr. Thriffiley served as Director of Human Resources for Flowers Bakeries and in other human resources positions since joining the company in 1977.

Mr. Courtney has been Senior Vice President of Sales and Marketing of Flowers Bakeries since January of 2010. He previously served as Senior Vice President of Sales from April 2008 until January 2010. Prior to that, Mr. Courtney served in various sales, marketing, and operations positions, including Executive Vice President of Flowers Snack Group. Mr. Courtney joined the company in 1983.

Mr. Hubbard has been Senior Vice President and Chief Information Officer of Flowers Foods since December 2012. Prior to that he served as Vice President and Chief Information Officer from October 2011 to December of 2012. He previously served as Vice President, IT Technology and Development in 2011. Prior to that Mr. Hubbard was the IT Director, SAP Technology and eBusiness from 2003 through early 2011.

## Item 1B. Unresolved Staff Comments.

None

## Item 2. Properties

The company currently operates 44 bakeries and one mix plant, of which 44 are owned and one is leased. We believe our properties are in good condition, well maintained, and sufficient for our present operations. During fiscal 2012, DSD segment facilities taken as a whole, operated moderately above capacity and warehouse segment facilities operated moderately below capacity. Our production plant locations are:

## DSD Segment

| Birmingham, Alabama | New Orleans, Louisiana |
| :--- | :--- |
| Opelika, Alabama | Lewiston, Maine(2) |
| Tuscaloosa, Alabama | Goldsboro, North Carolina |
| Phoenix, Arizona | Jamestown, North Carolina |
| Tolleson, Arizona | Newton, North Carolina |
| Batesville, Arkansas | Philadelphia, Pennsylvania (Leased) |
| Bradenton, Florida | Oxford, Pennsylvania |
| Jacksonville, Florida | Morristown, Tennessee |
| Lakeland, Florida | Denton, Texas |
| Miami, Florida | El Paso, Texas |
| Atlanta, Georgia | Houston, Texas(2) |
| Savannah, Georgia | San Antonio, Texas |
| Thomasville, Georgia | Tyler, Texas |
| Villa Rica, Georgia | Brattleboro, Vermont |
| Bardstown, Kentucky | Lynchburg, Virginia |
| Baton Rouge, Louisiana | Norfolk, Virginia |

Lafayette, Louisiana

## Warehouse Segment

Montgomery, Alabama
Texarkana, Arkansas
Suwanee, Georgia
Tucker, Georgia
Cedar Rapids, Iowa (mix plant)

London, Kentucky
Winston-Salem, North Carolina
Cleveland, Tennessee
Crossville, Tennessee
Ft. Worth, Texas

In Thomasville, Georgia, the company leases properties that house its shared services center and information technology group, and owns its corporate headquarters facility.

## Item 3. Legal Proceedings

The company and its subsidiaries from time to time are parties to, or targets of, lawsuits, claims, investigations and proceedings, which are being handled and defended in the ordinary course of business. While the company is unable to predict the outcome of these matters, it believes, based upon currently available facts, that it is remote that the ultimate resolution of any such pending matters will have a material adverse effect on its overall financial condition, results of operations or cash flows in the future. However, adverse developments could negatively impact earnings in a particular future fiscal period.

On July 23, 2008, a wholly-owned subsidiary of the company filed a lawsuit against Hostess in the United States District Court for the Northern District of Georgia. The complaint alleges that Hostess is infringing upon Flowers Foods' Nature's Own trademarks by using or intending to use the Nature's Pride trademark. Flowers Foods asserts that Hostess's sale or intended sale of baked goods under the Nature's Pride trademark is likely to cause confusion with, and likely to dilute the distinctiveness of, the Nature's Own mark and constitutes unfair competition and deceptive trade practices. Flowers Foods is seeking actual damages, an accounting of Hostess's profits from its sales of Nature's Pride products, and injunctive relief. Flowers Foods sought summary judgment for its claims, which was denied by the court. On January 11, 2012, Hostess filed a voluntary petition for relief in the United States Bankruptcy Court for the Southern District of New York under Chapter 11, Title 11, United States Code. The bankruptcy filing automatically stayed the trademark lawsuit. One of the asset purchase agreements that Flowers Foods entered into with Hostess on January 11, 2013, described more fully below under "Management's Discussion and Analysis of Financial Condition and Results of Operations - Overview," includes the transfer of the ownership of the Nature's Pride brand to Flowers Foods and a settlement and release agreement among the parties. In the event that the transaction is not ultimately approved or is otherwise terminated, Flowers Foods' rights with respect to the current litigation will be preserved.

The company's facilities are subject to various federal, state and local laws and regulations regarding the discharge of material into the environment and the protection of the environment in other ways. The company is not a party to any material proceedings arising under these regulations. The company believes that compliance with existing environmental laws and regulations will not materially affect the consolidated financial condition, results of operations, cash flows or the competitive position of the company. The company is currently in substantial compliance with all material environmental regulations affecting the company and its properties.

## Item 4. Mine Safety Disclosures

Not Applicable

## PART II

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

## Market Information

Shares of Flowers Foods common stock are quoted on the New York Stock Exchange under the symbol "FLO." The following table sets forth quarterly dividend information and the high and low sale prices of the company's common stock on the New York Stock Exchange as reported in published sources.

| Quarter | FY 2012 |  |  | FY 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Market Price |  | Dividend | Market Price |  | Dividend |
|  | High | Low |  | High | Low |  |
| First | \$21.46 | \$18.39 | \$0.150 | \$19.79 | \$15.74 | \$0.133 |
| Second | \$24.20 | \$19.40 | \$0.160 | \$23.00 | \$18.83 | \$0.150 |
| Third | \$22.10 | \$19.11 | \$0.160 | \$23.13 | \$17.79 | \$0.150 |
| Fourth | \$24.14 | \$18.46 | \$0.160 | \$21.10 | \$18.68 | \$0.150 |

## Holders

As of February 15, 2013, there were approximately 3,870 holders of record of our common stock.

## Dividends

The payment of dividends is subject to the discretion of our Board of Directors. The Board of Directors bases its decisions regarding dividends on, among other things, general business conditions, our financial results, contractual, legal and regulatory restrictions regarding dividend payments and any other factors the Board may consider relevant.

## Securities Authorized for Issuance Under Equity Compensation Plans

The following chart sets forth the amounts of securities authorized for issuance under the company's compensation plans as of December 29, 2012.

| Plan Category | Number of Securities to be Issued Upon <br> Exercise of Outstanding Options, Warrants and Rights | Weighted Average Exercise Price of Outstanding Options, $\underline{\text { Warrants and Rights }}$ | Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in Column(a)) |
| :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) |
|  | (Amounts in thousands, except per share data) |  |  |
| Equity compensation plans approved by security holders | 6,360 | \$16.08 | 3,015 |
| Equity compensation plans not approved by security holders | - | - | - |
| Total | 6,360 | \$16.08 | 3,015 |

Under the company's compensation plans the Board of Directors is authorized to grant a variety of stockbased awards, including stock options, restricted stock awards and deferred stock, to its directors and certain of its employees. The number of securities set forth in column (c) above reflects securities available for issuance as stock options, restricted stock and deferred stock under the company's compensation plans. The number of shares available under the compensation plans is $27,937,500$ shares as approved by shareholder vote in 2009. See Note 15, Stock-Based Compensation, of Notes to Consolidated Financial Statements of this Form 10-K for additional information on equity compensation plans.

## Stock Performance Graph

The chart below is a comparison of the cumulative total return (assuming the reinvestment of all dividends paid) of our common stock, Standard \& Poor's 500 Index, Standard \& Poor's 500 Packaged Foods and Meats Index, and Standard \& Poor's MidCap 400 Index for the period December 29, 2007 through December 28, 2012, the last trading day of our 2012 fiscal year.

## Comparison of Cumulative Five Year Total Return



| $-\square-$ | FLOWERS FOODS, INC. | $-\triangleleft \cdot$ | S\&P 500 INDEX |
| :--- | :--- | :--- | :--- |
| $-\bigcirc-$ | S\&P 500 PACKAGED FOODS \& MEATS INDEX | $\checkmark-$ | S\&P MIDCAP 400 INDEX |


|  | December 29, <br> $\mathbf{2 0 0 7}$ | January 3, <br> $\mathbf{2 0 0 9}$ | January 2, <br> $\mathbf{2 0 1 0}$ | January 1, <br> $\mathbf{2 0 1 1}$ | December 31, <br> $\mathbf{2 0 1 1}$ | December 29, <br> $\mathbf{2 0 1 2}$ |
| :--- | :---: | ---: | ---: | ---: | ---: | :---: |
| FLOWERS FOODS INC . . . . . . . . . | 100.00 | 101.91 | 104.58 | 122.06 | 133.08 | 167.97 |
| S\&P 500 INDEX . . . . . . . . . . . . . . | 100.00 | 64.55 | 79.14 | 91.06 | 92.98 | 106.07 |
|  <br> MEAT INDEX . . . . . . . . . . . . | 100.00 | 88.53 | 102.37 | 119.12 | 139.59 | 152.30 |
| S\&P MIDCAP 400 INDEX . . . . . . . | 100.00 | 64.94 | 87.11 | 110.32 | 108.40 | 125.77 |

Companies in the S\&P 500 Index, the S\&P 500 Packaged Foods and Meats Index, and the S\&P MidCap 400 Index are weighted by market capitalization and indexed to $\$ 100$ at December 29, 2007. Flowers Foods’ share price is also indexed to $\$ 100$ at December 29, 2007. These prices have been adjusted for stock splits.

## Purchases of Equity Securities by the Issuer and Affiliated Purchases

Our Board of Directors has approved a plan that authorized stock repurchases of up to 45.0 million shares of the company's common stock. Under the plan, the company may repurchase its common stock in open market or privately negotiated transactions at such times and at such prices as determined to be in the company's best interest. These purchases may be commenced or suspended without prior notice depending on then-existing business or market conditions and other factors. The company has purchased 38.7 million shares under the plan through December 29, 2012. During 2012, the company acquired 0.9 million shares under the plan. The company acquired 0.3 million shares under the plan during the fourth quarter of fiscal 2012.

The following chart sets forth the amounts of our common stock purchased by the company during the fourth quarter of fiscal 2012 under the stock repurchase plan.

| Period | Total Number of Shares Purchased | Weighted Average Price Per Share | Total Number of Shares Purchased as Part of <br> Publicly Announced Plan or Programs | Maximum Number of Shares that May Yet Be <br> Purchased Under the Plan or Programs |
| :---: | :---: | :---: | :---: | :---: |
|  | (Amounts in thousands, except price data) |  |  |  |
| $\begin{array}{r} \text { October 7, } 2012 \text { — November 3, } \\ 2012 \text {. . . . . . . . . . . . . . . . . } \end{array}$ | 265 | \$19.39 | 265 | 6,263 |
| $\begin{gathered} \text { November 4, } 2012 \text { — December } 1, \\ 2012 \ldots \ldots \ldots \ldots \text {. . . . . . . . . . . } \end{gathered}$ | - | \$ - | - | 6,263 |
| $\begin{gathered} \text { December 2, } 2012 \text { — December 29, } \\ 2012 \text {. . . . . . . . . . . . . . . . . . } \end{gathered}$ | - | \$ - | - | 6,263 |
| Total | 265 | \$19.39 | 265 |  |

## Item 6. Selected Financial Data

The selected consolidated historical financial data presented below as of and for the fiscal years 2012, 2011, 2010, 2009, and 2008 have been derived from the audited consolidated financial statements of the company. The results of operations presented below are not necessarily indicative of results that may be expected for any future period and should be read in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations, and our Consolidated Financial Statements and the accompanying Notes to Consolidated Financial Statements included in this Form 10-K.

|  | For the 52 Weeks Ended |  |  |  | $\begin{gathered} \text { For the } 53 \\ \text { Weeks Ended } \\ \hline \text { January 3, } 2009 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | December 29, 2012 | December 31, 2011 | January 1, 2011 | January 2, 2010 |  |
|  | (Amounts in thousands, except per share data) |  |  |  |  |
| Statement of Income Data: |  |  |  |  |  |
| Sales | \$3,046,491 | \$2,773,356 | \$2,573,769 | \$2,600,849 | \$2,414,892 |
| Net income | \$ 136,121 | \$ 123,428 | \$ 137,047 | \$ 133,712 | \$ 122,307 |
| Net income attributable to noncontrolling interest | - | - | - | \$ $(3,415)$ | \$ $(3,074)$ |
| Net income attributable to Flowers |  |  |  |  |  |
| Foods, Inc. | \$ 136,121 | \$ 123,428 | \$ 137,047 | \$ 130,297 | \$ 119,233 |
| Net income attributable to Flowers |  |  |  |  |  |
| Foods, Inc. common shareholders per diluted share | \$ 0.98 | \$ 0.90 | \$ 0.99 | \$ 0.94 | \$ 0.85 |
| Cash dividends per common share | \$ 0.630 | \$ 0.583 | \$ 0.517 | \$ 0.450 | \$ 0.383 |
| Balance Sheet Data: |  |  |  |  |  |
| Total assets | \$1,995,849 | \$1,553,998 | \$1,325,489 | \$1,351,442 | \$1,353,244 |
| Long-term debt and capital leases | \$ 535,016 | \$ 283,406 | \$ 98,870 | \$ 225,905 | \$ 263,879 |

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

The following discussion should be read in conjunction with Selected Financial Data included herein and our Consolidated Financial Statements and the accompanying Notes to Consolidated Financial Statements included in this Form 10-K. The following information contains forward-looking statements which involve certain risks and uncertainties. See Forward-Looking Statements.

## Overview

Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD\&A") is segregated into four sections, including:

- Business - description of our business. This includes discussion on our long-term strategic objectives, acquisitions, and the competitive environment.
- Critical Accounting Estimates - describes the accounting areas where management makes critical estimates to report our financial condition and results of operations.
- Results of Operations - an analysis of the company's consolidated results of operations for the three years presented in our consolidated financial statements.
- Liquidity and Capital Resources - an analysis of cash flow, contractual obligations, and other pertinent matters affecting the company's financial position.

There were several significant events during fiscal 2012 that will provide additional context while reading this discussion. These events include:

- Lepage Acquisition - On July 21, 2012, we completed the acquisition of Lepage for cash, deferred cash payments, and shares of Flowers common stock. This acquisition has been accounted for using the purchase method of accounting, with Flowers as the acquiror and Lepage as the acquiree. As of July 21, 2012, Lepage's results of operations are included in our DSD segment. Acquisition costs of $\$ 7.1$ million were paid during fiscal 2012 and are included in the company's selling, distribution and administrative expense line item in the Consolidated Statements of Income. Lepage generated sales of $\$ 80.7$ million and income from operations of $\$ 12.4$ million to the company during our fiscal 2012. Please see Note 7 , Acquisitions, of Notes to Consolidated Financial Statements of this Form 10-K, for additional disclosures.
- Issuance of Senior Notes - On April 3, 2012, the company issued $\$ 400.0$ million of ten-year 4.375\% Senior Notes (the "senior notes"). The company will pay semiannual interest on the senior notes each April 1 and October 1, which began on October 1, 2012, and the senior notes will mature on April 1, 2022. The net proceeds from this offering of $\$ 399.0$ million (including $\$ 1.0$ million of debt discount) were partially used to repay $\$ 207.2$ million of long-term debt then outstanding under the company's revolving credit facility. The balance of the net proceeds were used in connection with the Lepage acquisition. The company paid issuance costs (including underwriting and legal fees) for issuing the senior notes of $\$ 3.9$ million. The issuance costs and debt discount are being amortized over the ten-year term of the senior notes.
- Amendment to the Credit Facility - On November 16, 2012, the company amended its revolving credit facility, which was most recently amended and restated on May 20, 2011 (the "credit facility"). The credit facility is a five-year, $\$ 500.0$ million senior unsecured revolving loan facility. The credit facility contains provisions that permit Flowers to request an additional one-year extension of its maturity and to request up to $\$ 200$ million in additional revolving commitments, for a total of up to $\$ 700$ million, subject in each case to the satisfaction of certain conditions. Proceeds from the credit facility may be used for working capital and general corporate purposes, including capital expenditures, acquisition financing, refinancing of indebtedness, dividends and share repurchases. The amendment extended the term to the five years ending on November 16, 2017 rather than May 20, 2016 and had modest rate reductions. There were no other significant changes in the amendment. Financing fees of $\$ 0.6$ million were paid in connection to this amendment and are being amortized over the five year term of the credit facility.

There are also several anticipated events that may occur in fiscal 2013 that will provide perspective on how the company's cash flows and financial position may materially change, including:

- Term Loan payoff - The company is required to make an aggregate of $\$ 67.5$ million in four equal quarterly payments on the term loan issued on August 1, 2008. The first of these payments was made on December 31, 2012. These payments will satisfy our obligations under the term loan agreement.
- Hostess asset purchases - As a result of the Hostess liquidation discussed below, on January 11, 2013, the company announced it signed two asset purchase agreements with Hostess, as the "stalking horse bidder" for certain Hostess assets. One of the agreements provides for the purchase by Flowers of the Wonder, Nature's Pride, Merita, Home Pride and Butternut bread brands; 20 bakeries; and approximately 38 depots for a purchase price of $\$ 360.0$ million. The other agreement provides for the purchase by the company of the Beefsteak brand for $\$ 30.0$ million. The transactions are subject to a court-approved
bankruptcy process initiated by Hostess. The stalking horse bids were approved on January 25, 2013 and the auction for these assets is scheduled to occur on February 28, 2013. If the company succeeds in its bids for these assets we expect to close the transactions shortly after court approval. These transactions are subject to regulatory clearance. The acquisition of these assets is in line with our long-term growth objectives to reach significantly more of the U.S. population with our fresh breads, buns, and rolls. We expect to finance the transactions through a mix of available cash on hand and debt. There will be significant acquisition costs that will be recorded as they are incurred.
- Sara Lee and Earthgrains asset purchases - On October 26, 2012 the company announced that the United States Department of Justice approved an agreement under which the company will acquire certain assets and trademark licenses from BBU, Inc., a subsidiary of Grupo Bimbo. These assets are expected to cost approximately $\$ 50.0$ million. The company will receive perpetual, exclusive, and royalty-free licenses to the Sara Lee and Earthgrains brands for sliced breads, buns, and rolls in the state of California. In addition, we will receive perpetual, exclusive, and royalty-free license to the Earthgrains brand for a broad range of fresh bakery products in the Oklahoma City, Oklahoma, market area. The Oklahoma license purchase was completed during fiscal 2012 for an immaterial cost. The California transition is expected to be completed in phases. The California transaction is expected to close on February 23, 2013. On January 29, 2013, Grupo Bimbo filed a motion with the United States District Court for the District of Columbia seeking to suspend the California transaction pending a review by the United States Department of Justice of the Company's proposed acquisition of certain assets and brands of Hostess, Inc. On February 13, 2013 the court denied the motion. We expect to finance this transaction with cash on hand and debt.
- Production facility expansion in Oxford, Pennsylvania - On April 11, 2012, the company announced plans to expand the production facility of our Oxford, Pennsylvania plant and add a new bread production line that will help the company provide fresh bread to the growing market in Pennsylvania and the surrounding areas. We decided to invest approximately $\$ 31$ million over two years based on the expectation that the project will receive economic support and assistance from the Commonwealth of Pennsylvania. We expect that a second investment of approximately $\$ 18$ million in a production line for buns will be made in the future. We intend to fund these future cash needs with cash on hand, our existing credit facility and equipment leases.


## Business

Flowers is focused on opportunities for growth within the baked foods category and seeks to have its products available wherever baked foods are consumed - whether in homes, restaurants, fast food outlets, or institutions.

## Delivery methods and segments

The company has structured a network of bakeries through much of the U.S. to serve retail and foodservice customers with fresh bakery items, such as breads, rolls, buns, and snack cakes. We have two distinct delivery systems for delivering our products. First, the DSD segment products are delivered fresh to customers through a network of independent distributors who are incentivized to grow sales to build equity in their distributorships. The second delivery system is found in the Warehouse segment, which ships fresh or frozen products to customers' warehouses and customers then distribute these products to their individual depots, stores, or restaurants. Our manufacturing facility locations have been assigned to either the DSD or Warehouse segment depending on which method is used to deliver and sell their products.

The DSD segment operates a highly involved system of reciprocal baking whereby individual bakeries have an assigned production mission to produce certain items for their own market as well as for other DSD bakeries' markets. This system allows for long and efficient production runs that help the company maintain its position as a low cost producer. Bakeries within regional networks exchange products overnight through a third party transportation system so that at the beginning of each sales day, every bakery in the DSD segment has a full complement of fresh products for its independent distributors as they service their retail and foodservice customers.

The company has invested significant capital in its bakeries for several decades to ensure its production is as efficient as possible, uses technology effectively, provides consistently excellent quality, and offers a good working environment for team members. In fiscal years 2012, 2011, and 2010, the company had capital expenditures of $\$ 67.3$ million, $\$ 79.2$ million and $\$ 98.4$ million, respectively. The comparatively larger amount of capital expenditures in fiscal 2010 was from the completion of our bakery in Bardstown, Kentucky.

## Consumers and our product portfolio

The company recognizes the need to stay in touch with changing consumer trends regarding baked foods. As a result, ongoing research on consumer preferences is conducted and outside resources tapped to stay current on changing taste, flavor, texture, and shape trends in bakery products and food in general. Our marketing, quality assurance, and research and development staffs collaborate regularly as new products are considered, developed, tested, and introduced.

Brands are important in the bakery category and the company has invested over several decades in its brand portfolio through advertising, promotion and packaging. Nature's Own, introduced in 1977, was developed to address the developing trend of consumers demanding baked foods with a healthier profile. Nature's Own, from inception, offered baked foods with no artificial flavors, colors, or preservatives. More recently, Nature's Own has removed high fructose corn syrup from its recipes and also added specific healthier ingredients such as fiber and omega-3.

Through the years, the company product offering has included some form of cake. In recent years, snack cakes have been developed and introduced under several brands, such as Bluebird and Mrs. Freshley's. On May 20, 2011, the company acquired Tasty Baking Co. ("Tasty,"). Tasty operates two bakeries in Pennsylvania and serves customers primarily in the northeastern U. S. with an extensive line of Tastykake branded snack cakes. The Tastykake brand adds an iconic snack cake brand to our brand portfolio. Tasty's revenues, before the acquisition reached its one year anniversary in fiscal 2012, were $\$ 92.1$ million. In addition, approximately $\$ 30.0$ million of sales was from the introduction of the Tastykake products into our core markets. We will continue to roll out the Tastykake brand into Flowers' core markets through 2013. Our core markets in this case are defined as markets in existence immediately preceding the Tasty acquisition.

## Strengths and core competencies

We aim to achieve consistent and sustainable growth in sales and earnings by focusing on improvements in the operating results of our existing businesses and, after detailed analysis, acquiring businesses and properties that add value to the company. We believe this strategy will result in consistent and sustainable growth that will build value for our shareholders.

The company is also committed to maintaining a collaborative Information Technology group that meets all of our bakeries needs and maximizes efficiencies where available. The consumer packaged goods industry has used scan-based trading technology (referred to as "pay by scan" or "PBS") over several years to share information between the supplier and retailer. An extension of this technology allows the retailer to pay the supplier when the consumer purchases the goods rather than at the time they are delivered to the retailer. In addition, PBS permits the manufacturer to more accurately track trends in product sales and manage inventory.

We have developed long-term goals over five year time horizons and have communicated these goals broadly to the investment community and to internal audiences. Compensation and bonus programs are set with benchmarks to the company's long-term goals. The majority of our employees participate in an annual formuladriven, performance-based cash bonus program. In addition, certain employees participate in a long-term incentive program that provides performance-contingent common stock awards that generally vest over a two year period. We believe these incentive programs provide both a short and long-term goal for our most senior management team and aligns their interests with those of shareholders.

We believe our highly automated bakeries that focus on quality permit us to bake products that meet consumers' needs. We also strive to maintain service levels for customers, consumers, and suppliers that exceed what is expected. The design of our delivery systems and segments permits us to allocate management time and resources to meet consumers' expectations.

## Competition and risks

In January 2012, Hostess filed for bankruptcy for the second time since 2004. In November 2012, they filed a liquidation motion seeking permission to shut down and sell assets. This was approved on November 21, 2012. At that time Hostess immediately stopped production and sold out their remaining inventory. They discontinued serving their customers by late November 2012. These events impacted the industry as these sales shifted to other providers to meet consumers' needs. These providers included Flowers, Grupo Bimbo (the "Arnolds", "Thomas", and "Entenmann's" brands), Campbell Soup Company (the "Pepperidge Farm" brands), smaller regional bakeries, retailer-owned bakeries, and store brands.

Sales are principally affected by pricing, quality, brand recognition, new product introductions, product line extensions, marketing and service. Sales for fiscal 2012 increased $9.8 \%$ from fiscal 2011. This increase was primarily due to the Lepage acquisition in fiscal 2012 and the Tasty acquisition in fiscal 2011 which together contributed $6.2 \%$ of sales growth, increased volume, and increased pricing/mix. Our sales increased in the fourth quarter of fiscal 2012 compared to the fourth quarter of fiscal 2011 by $14.7 \%$, which was primarily driven by volume increases and the Lepage acquisition. While we expect sales to grow, we cannot guarantee at what level considering the current economic environment and competitive landscape in the baking industry. Until the completion of the Hostess liquidation in bankruptcy, the baking industry will continue to see market fluctuations in the near-term as companies compete for market position.

Commodities, such as our baking ingredients, periodically experience price fluctuations, and, for that reason, we continually monitor the market for these commodities. The cost of these inputs may fluctuate widely due to government policy and regulation, weather conditions, domestic and international demand or other unforeseen circumstances. We anticipate that our commodity costs will rise during 2013. We enter into forward purchase agreements and other derivative financial instruments in an effort to manage the impact of such volatility in raw material prices. Any decrease in the availability of these agreements and instruments could increase the effective price of these raw materials to us and significantly affect our earnings.

## Critical Accounting Estimates

Note 2, Summary of Significant Accounting Policies, of the Notes to Consolidated Financial Statements of this Form 10-K includes a summary of the significant accounting policies and methods used in the preparation of the company's Consolidated Financial Statements.

The company's discussion and analysis of its results of operations and financial condition are based upon the Consolidated Financial Statements of the company, which have been prepared in accordance with generally accepted accounting principles in the United States ("GAAP"). The preparation of these financial statements requires the company to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of the revenues, expenses and cash flows during the reporting period. On an ongoing basis, the company evaluates its estimates, including those related to customer programs and incentives, bad debts, raw materials, inventories, long-lived assets, intangible assets, income taxes, restructuring, pensions and other post-retirement benefits and contingencies and litigation. The company bases its estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The selection and disclosure of the company's critical accounting estimates have been discussed with the company's audit committee. The following is a review of the critical assumptions and estimates, and the accounting policies and methods listed below, which are used in the preparation of the Consolidated Financial Statements:

- revenue recognition;
- derivative instruments;
- valuation of long-lived assets, goodwill and other intangible assets;
- self-insurance reserves;
- income tax expense and accruals;
- pension obligations; and
- share-based payments.

Revenue Recognition. The company recognizes revenue from the sale of its products at the time of delivery when title and risk of loss pass to the customer. The company records both direct and estimated reductions to gross revenue for customer programs and incentive offerings at the time the incentive is offered or at the time of revenue recognition for the underlying transaction that results in progress by the customer towards earning the incentive. These allowances include price promotion discounts, coupons, customer rebates, cooperative advertising, and product returns. Price promotion discount expense is recorded as a reduction to gross sales when the discounted product is sold to the customer. Coupon expense estimates are calculated and recorded as a reduction to gross sales using the number of coupons dropped to consumers and the estimated redemption percentage and value, at the time the coupons are issued. Estimates for customer rebates assume that customers will meet the estimates of required quantities to qualify for payment and are recorded as a reduction to gross sales. Cooperative advertising expense is recorded as a reduction to gross sales based on our portion of the estimated advertising cost of the underlying program and are recognized at the time the advertising takes place. Product returns are recorded as a reduction to gross sales based on the actual returns in the week following the quarter end. If market conditions were to decline, the company may take actions to increase incentive offerings, possibly resulting in an incremental reduction of revenue.

The consumer packaged goods industry has used scan-based trading technology over several years to share information between the supplier and retailer. An extension of this technology allows the retailer to pay the supplier when the consumer purchases the goods rather than at the time they are delivered to the retailer. Consequently, revenue on these sales is not recognized until the product is purchased by the consumer. This technology is referred to as PBS. The company began a pilot program in fiscal 1999, working with certain retailers to develop the technology to execute PBS, and there has been a sharp increase in its use since that time. The company believes it is a baked foods industry leader in PBS and utilizes this technology with a majority of its larger retail customers. In fiscal 2012 the company recorded $\$ 863.4$ million in sales through PBS. The company will continue to implement PBS technology for current PBS customers as they open new retail stores during 2013. In addition, new PBS customers will begin implementation during 2013.

Revenue on PBS sales is recognized when the product is purchased by the end consumer because that is when title and risk of loss is transferred. Non-PBS sales are recognized when the product is delivered to the customer since that is when title and risk of loss is transferred.

Derivative Instruments. The company's cost of primary raw materials is highly correlated to certain commodities markets. Commodities, such as our baking ingredients, experience price fluctuations. If actual market conditions become significantly different than those anticipated, raw material prices could increase significantly, adversely affecting our results of operations. We enter into forward purchase agreements and other derivative financial instruments qualifying for hedge accounting to manage the impact of volatility in raw material prices. The company measures the fair value of its derivative portfolio using fair value as the price that would be received to sell an asset or paid to transfer a liability in the principal market for that asset or liability. When quoted market prices for identical assets or liabilities are not available, the company bases fair value on internally developed models that use current market observable inputs, such as exchange-quoted futures prices and yield curves.

Valuation of Long-Lived Assets, Goodwill and Other Intangible Assets. The company records an impairment charge to property, plant and equipment, goodwill and intangible assets in accordance with applicable accounting standards when, based on certain indicators of impairment, it believes such assets have experienced a decline in value that is other than temporary. Future adverse changes in market conditions or poor
operating results of these underlying assets could result in losses or an inability to recover the carrying value of the asset that may not be reflected in the asset's current carrying value, thereby possibly requiring impairment charges in the future. Based on management's evaluation, no impairment charges relating to long-lived assets were recorded for fiscal years 2012, 2011 or 2010.

The company evaluates the recoverability of the carrying value of its goodwill on an annual basis or at a time when events occur that indicate the carrying value of the goodwill may be impaired using a two step process. We have elected not to perform the qualitative approach. The first step of this evaluation is performed by calculating the fair value of the business segment, or reporting unit, with which the goodwill is associated. Our reporting units are at the segment level. Each segment consists of several components. These components are aggregated by their respective delivery method into the warehouse delivery segment and DSD segment. These segments rely on reciprocal baking among its components, cross-sells its products/brands within the segment, and utilize the same delivery method. Marketing, research and development and capital projects are measured at the segment level. We believe these factors support our reporting unit classifications. This fair value is compared to the carrying value of the reporting unit, and if less than the carrying value, the goodwill is measured for potential impairment under step two. Under step two of this calculation, goodwill is measured for potential impairment by comparing the implied fair value of the reporting unit goodwill, determined in the same manner as a business combination, with the carrying amount of the goodwill.

Our annual evaluation of goodwill impairment requires management judgment and the use of estimates and assumptions to determine the fair value of our reporting units. Fair value is estimated using standard valuation methodologies incorporating market participant considerations and management's assumptions on revenue, revenue growth rates, operating margins, discount rates, and EBITDA (defined as earnings before interest, taxes, depreciation and amortization). Our estimates can significantly affect the outcome of the test. We perform the fair value assessment using the income and market approach. We use this data to complete a separate fair value analysis for each reporting unit. Changes in our forecasted operating results and other assumptions could materially affect these estimates. This test is performed in our fourth quarter unless circumstances require this analysis be completed sooner. The income approach is tested using a sensitivity analysis to changes in the discount rate and yield a sufficient buffer to significant variances in our estimates. The estimated fair values of our reporting units exceeded our carrying values by at least $\$ 490$ million in each reporting unit. Based on management's evaluation, no impairment charges relating to goodwill were recorded for the fiscal years 2012, 2011, or 2010.

In connection with acquisitions, the company has acquired trademarks, customer lists and non-compete agreements, which are intangible assets subject to amortization. The company evaluates these assets whenever events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable. The undiscounted future cash flows of each intangible asset is compared to the carrying amount, and if less than the carrying value, the intangible asset is written down to the extent the carrying amount exceeds the fair value. The fair value is computed using the same approach described above for goodwill and includes the same risks and estimates. Based on management's evaluation, no impairment charges relating to amortizable intangible assets were recorded for the fiscal years 2012 , 2011, or 2010.

The company also owns trademarks acquired in acquisitions that are indefinite lived intangible assets not subject to amortization of $\$ 186.5$ million. A total of $\$ 185.0$ million of the trademarks were from the Lepage acquisition that occurred in July 2012. The company evaluates the recoverability by comparing the fair value to the carrying value of these intangible assets on an annual basis or at a time when events occur that indicate the carrying value may be impaired. In addition, the assets are evaluated to determine whether events and circumstances continue to support an indefinite life. The fair value is compared to the carrying value of the intangible asset, and if less than the carrying value, the intangible asset is written down to fair value. The fair value is computed using the same approach described above for goodwill and includes the same risks and estimates. Based on management's evaluation, no impairment charges relating to intangible assets not subject to amortization were recorded for the fiscal years 2012, 2011, or 2010.

Self-Insurance Reserves. We are self-insured for various levels of general liability, auto liability, workers' compensation and employee medical and dental coverage. Insurance reserves are calculated on an undiscounted basis and are based on actual claim data and estimates of incurred but not reported claims developed utilizing historical claim trends. Projected settlements and incurred but not reported claims are estimated based on pending claims and historical trends and data. Though the company does not expect them to do so, actual settlements and claims could differ materially from those estimated. Material differences in actual settlements and claims could have an adverse effect on our financial condition and results of operations.

Income Tax Expense and Accruals. The annual tax rate is based on our income, statutory tax rates and tax planning opportunities available to us in the various jurisdictions in which we operate. Changes in statutory rates and tax laws in jurisdictions in which we operate may have a material effect on the annual tax rate. The effect of these changes, if any, would be recognized when the change takes place.

Deferred income taxes arise from temporary differences between the tax and financial statement recognition of revenues and expenses. Our income tax expense, deferred tax assets and liabilities and reserve for uncertain tax benefits reflect our best assessment of future taxes to be paid in the jurisdictions in which we operate. The company records a valuation allowance to reduce its deferred tax assets if we believe it is more likely than not that some or all of the deferred assets will not be realized. While the company considers future taxable income and ongoing prudent and feasible tax strategies in assessing the need for valuation allowance, if these estimates and assumptions change in the future, the company may be required to adjust its valuation allowance, which could result in a charge to, or an increase in, income in the period such determination is made.

Periodically we face audits from federal and state tax authorities, which can result in challenges regarding the timing and amount of income or deductions. We provide reserves for potential exposures when we consider it more likely than not that a taxing authority may take a sustainable position on a matter contrary to our position. We evaluate these reserves on a quarterly basis to ensure that they have been appropriately adjusted for events, including audit settlements that may impact the ultimate payment of such potential exposures. While the ultimate outcome of audits cannot be predicted with certainty, we do not currently believe that future audits will have a material adverse effect on our consolidated financial condition or results of operations. The company is no longer subject to federal examination for years prior to 2009.

Pension Obligations. The company records pension costs and benefit obligations related to its defined benefit plans based on actuarial valuations. These valuations reflect key assumptions determined by management, including the discount rate and expected long-term rate of return on plan assets. The expected longterm rate of return assumption considers the asset mix of the plans' portfolios, past performance of these assets, the anticipated future economic environment and long-term performance of individual asset classes, and other factors. Material changes in pension costs and in benefit obligations may occur in the future due to experience different than assumed and changes in these assumptions. Future benefit obligations and annual pension costs could be impacted by changes in the discount rate, changes in the expected long-term rate of return, changes in the level of contributions to the plans and other factors. Effective January 1, 2006, the company curtailed its largest defined benefit plan that covered the majority of its workforce. Benefits under this plan were frozen, and no future benefits will accrue under this plan. The company continues to maintain another defined benefit plan that covers a small number of union employees. Effective August 4, 2008, the company assumed sponsorship of two defined benefit plans as part of the ButterKrust acquisition. Benefits under these plans are frozen, and no future benefits will accrue under these plans. These plans were merged into the company's largest defined benefit plan at December 31, 2011. Effective May 20, 2011, the company assumed sponsorship of three defined benefit plans as part of the Tasty acquisition. Benefits under these plans are frozen, and no future benefits will accrue under these plans. Two of the Tasty defined benefit plans are nonqualified plans covering former employees. One of these nonqualified plans was terminated and all benefit obligations of the plan were settled effective December 31, 2011. The Tasty qualified defined benefit plan was merged into the company's largest defined benefit plan at December 31, 2012. The company recorded pension cost of $\$ 1.1$ million for fiscal 2012. We expect pension income of approximately $\$ 1.7$ million for fiscal 2013.

A sensitivity analysis of fiscal 2012 pension costs on a pre-tax basis and year-end benefit obligations for our qualified plans is presented in the table below (amounts in thousands) for changes in the discount rate and expected long-term rate of return on plan assets ("EROA"):

| Percentage increase (decrease) | $\begin{gathered} 0.25 \% \\ \text { Discount Rate } \end{gathered}$ | $\begin{gathered} (0.25 \%) \\ \text { Discount Rate } \end{gathered}$ | $\begin{aligned} & 0.25 \% \\ & \text { EROA } \end{aligned}$ | $\stackrel{(0.25 \%)}{\text { EROA }}$ |
| :---: | :---: | :---: | :---: | :---: |
| Estimated change in FY 2012 pension costs | \$ (78) | \$ 165 | \$(822) | \$822 |
| Estimated change in FY 2012 year-end benefit obligations | \$(15,984) | \$16,860 | N/A | N/A |

The discount rate used by the company reflects rates at which pension benefits could be effectively settled. The company looks to rates of return on high-quality fixed income investments to determine its discount rate. The company uses a cash flow matching technique to select the discount rate. The expected cash flows of each pension plan are matched to a yield curve based on Aa-graded bonds available in the marketplace at the measurement date. A present value is developed, which is then used to develop a single equivalent discount rate.

In developing the expected long-term rate of return on plan assets at each measurement date, the company considers the plan assets' historical actual returns, targeted asset allocations, and the anticipated future economic environment and long-term performance of individual asset classes, based on the company's investment strategy. While appropriate consideration is given to recent and historical investment performance, the assumption represents management's best estimate of the long-term prospective return. Based on these factors the long-term rate of return assumption for the plans was set at $8.0 \%$ for fiscal 2012, as compared with the average annual return on the plans' assets over the past 15 years of approximately $7.7 \%$ (net of expenses). The expected longterm rate of return assumption is based on a target asset allocation of $40-60 \%$ equity securities, $10-40 \%$ fixed income securities, $0-25 \%$ real estate, $0-40 \%$ other diversifying strategies (including, absolute return funds, hedged equity funds, and guaranteed insurance contracts), and $0-25 \%$ short-term investments and cash. The company regularly reviews such allocations and periodically rebalances the plan assets to the targeted allocation when considered appropriate. Pension costs do not include an explicit expense assumption and the return on assets rate reflects the long-term expected return, net of expenses. For the details of our pension plan assets, see Note 18, Postretirement Plans, of Notes to Consolidated Financial Statements of this Form 10-K.

The company determines the fair value of substantially all of its plans' assets utilizing market quotes rather than developing "smoothed" values, "market related" values or other modeling techniques. Plan asset gains or losses in a given year are included with other actuarial gains and losses due to remeasurement of the plans' projected benefit obligations ("PBO"). If the total unrecognized gain or loss exceeds $10 \%$ of the larger of (i) the PBO or (ii) the market value of plan assets, the excess of the total unrecognized gain or loss is amortized over the expected average future lifetime of participants in the frozen pension plans. The total unrecognized loss as of the fiscal 2012 measurement date of December 31, 2011 for the pension plans the company sponsors was $\$ 160.8$ million. The total unrecognized loss as of the fiscal 2013 measurement date of December 31, 2012 for the pension plans the company sponsors was $\$ 184.5$ million. The company uses a calendar year end for the measurement date since the plans are based on a calendar year and because it approximates the company's fiscal year end. Amortization of this unrecognized loss during fiscal 2013 is expected to be approximately $\$ 6.2$ million. To the extent that this unrecognized loss is subsequently recognized, the loss will increase the company's pension costs in the future.

Stock-based compensation. Stock-based compensation expense for all share-based payment awards granted is determined based on the grant date fair value. The company recognizes these compensation costs net of an estimated forfeiture rate, and recognizes compensation cost only for those shares expected to vest on a straight-line basis over the requisite service period of the award, which is generally the vesting term of the sharebased payment award.

Employee grants issued before fiscal 2012 included non-qualified stock options ("NQSO") and performance-contingent stock awards ("PSA"). The NQSO were valued using a Black-Scholes option-pricing model. The inputs for the model include an expected life, risk-free rate, expected volatility and dividend yield.

The PSA incorporated a market and performance condition component. However, because of the market condition the expense amount would only change if we determined the performance condition was triggered. The performance condition was always satisfied and adjustments were never made. The market condition was dependent on certain market benchmarks but the expense for these awards never changed.

In fiscal 2012 we granted additional PSA that separately have a market and performance condition. The expense computed for the total shareholder return shares ("TSR") shares is fixed and recognized on a straightline basis over the vesting period. The expense computed for the return on invested capital ("ROIC") shares can change depending on the attainment of performance condition goals. The expense for the ROIC shares can be within a range of $0 \%$ to $125 \%$ of the target. There is a possibility that this expense component will change in subsequent quarters depending on how the company performs relative to the ROIC target.

## Results of Operations

## Matters Affecting Analysis

Reporting Periods. The company operates on a 52-53 week fiscal year ending the Saturday nearest December 31. Fiscal 2012, 2011 and 2010 consisted of 52 weeks. Fiscal 2013 will consist of 52 weeks.

Acquisitions. On July 21, 2012, we completed the acquisition of Lepage in two separate but concurrent transactions. Lepage operates three bakeries, two in Lewiston, Maine, and one in Brattleboro, Vermont. Lepage serves customers in the New England and New York markets making fresh bakery products under the Country Kitchen and Barowsky's brands. The results of Lepage's operations are included in the company's consolidated financial statements beginning July 21, 2012 and are included in the company's DSD segment. This acquisition provides a DSD platform to accelerate penetration of Nature's Own and Tastykake brands in the Northeast. During 2012, Lepage contributed sales of $\$ 80.7$ million and income from operations of $\$ 12.4$ million.

On May 20, 2011, a wholly owned subsidiary of the company acquired Tasty. Tasty operates two bakeries in Pennsylvania and serves customers primarily in the northeastern United States under the Tastykake snack brand. The results of Tasty's operations are included in the company's consolidated financial statements beginning May 20, 2011 and are included in the company's DSD segment. The acquisition facilitated our expansion into new geographic markets and increased our manufacturing capacity. In addition, the Tastykake brand increased our position in the branded snack cake category. During 2012 (before we reached the one-year anniversary of the acquisition), Tasty contributed sales of $\$ 92.1$ million and income from operations of $\$ 3.0$ million. The DSD model will allow us to expand the Tastykake brand and the Nature's Own brand throughout our respective networks.

In January 2012, Hostess filed for bankruptcy for the second time since 2004. In November 2012, they filed a liquidation motion seeking permission to shut down and sell assets. This was approved on November 21, 2012. At that time, Hostess immediately ceased production and sold out their remaining inventory. They discontinued serving their customers by late November 2012. These events impacted the industry as these sales shifted to other providers, including Flowers, in order to meet consumers' needs.

The company's results of operations, expressed as a percentage of sales, are set forth below for fiscal 2012 and 2011 (by segment):

|  | Fiscal 2012 | Fiscal 2011 |  | Percentage of Sales |  | Increase (Decrease) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Fiscal 2012 | Fiscal 2011 | Dollars | \% |
|  | (Amounts in thousands) |  |  |  |  | (Amounts in thousands) |  |
| Sales |  |  |  |  |  |  |  |
| DSD | \$2,508,856 |  | \$2,265,244 | 82.4 | 81.7 | \$243,612 | 10.8 |
| Warehouse | 537,635 |  | 508,112 | 17.6 | 18.3 | 29,523 | 5.8 |
| Total | \$3,046,491 |  | \$2,773,356 | 100.0 | 100.0 | \$273,135 | 9.8 |
| Materials, supplies, labor and other production costs (exclusive of depreciation and amortization shown separately below) |  |  |  |  |  |  |  |
| DSD(1) | \$1,218,053 |  | 1,090,941 | 48.6 | 48.2 | \$127,112 | 11.7 |
| Warehouse(1) | 399,757 |  | 382,260 | 74.4 | 75.2 | 17,497 | 4.6 |
| Total | \$1,617,810 |  | \$1,473,201 | 53.1 | 53.1 | \$144,609 | 9.8 |
| Selling, distribution and administrative expenses |  |  |  |  |  |  |  |
| DSD(1) | \$ 973,317 |  | \$ 896,677 | 38.8 | 39.6 | \$ 76,640 | 8.5 |
| Warehouse(1) | 83,381 |  | 78,733 | 15.5 | 15.5 | 4,648 | 5.9 |
| Corporate(2) | 50,782 |  | 41,081 | - | - | 9,701 | 23.6 |
| Total | \$1,107,480 |  | \$1,016,491 | 36.4 | 36.7 | \$ 90,989 | 9.0 |
| Depreciation and amortization |  |  |  |  |  |  |  |
| DSD(1) | \$ 84,290 |  | 74,378 | 3.4 | 3.3 | \$ 9,912 | 13.3 |
| Warehouse(1) | 18,267 |  | 19,768 | 3.4 | 3.9 | $(1,501)$ | (7.6) |
| Corporate(2) | 133 |  | 492 | - | - | (359) | (73.0) |
| Total | \$ 102,690 |  | \$ 94,638 | 3.4 | 3.4 | \$ 8,052 | 8.5 |
| Income from operations |  |  |  |  |  |  |  |
| DSD(1) | \$ 233,196 |  | \$ 203,248 | 9.3 | 9.0 | \$ 29,948 | 14.7 |
| Warehouse(1) | 36,230 |  | 27,351 | 6.7 | 5.4 | 8,879 | 32.5 |
| Corporate(2) | $(50,915)$ |  | $(41,573)$ | - | - | $(9,342)$ | (22.5) |
| Total | \$ 218,511 |  | \$ 189,026 | 7.2 | 6.8 | \$ 29,485 | 15.6 |
| Interest (expense) income, net | \$ $(9,739)$ |  | 2,940 | 0.3 | 0.1 | \$ $(12,679)$ | NM |
| Income taxes | \$ 72,651 |  | \$ 68,538 | 2.4 | 2.5 | \$ 4,113 | 6.0 |
| Net income | \$ 136,121 |  | \$ 123,428 | 4.5 | 4.5 | \$ 12,693 | 10.3 |

[^0]The company's results of operations, expressed as a percentage of sales, are set forth below for fiscal 2011 and 2010 (by segment):


[^1]Fifty-Two Weeks Ended December 29, 2012 Compared to Fifty-Two Weeks Ended December 31, 2011 Consolidated Sales

|  | For the 52 Weeks Ended |  | For the 52 Weeks Ended |  | \% Increase (Decrease) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | December 29, 2012 |  | December 31, 2011 |  |  |
|  | \$ | \% | \$ | \% |  |
|  | (Amounts in thousands) |  | (Amounts in thousands) |  |  |
| Branded Retail | \$1,590,464 | 52.2\% | \$1,421,229 | 51.3\% | 11.9\% |
| Store Branded Retail | 544,464 | 17.9 | 499,661 | 18.0 | 9.0\% |
| Non-retail and Other | 911,563 | 29.9 | 852,466 | 30.7 | 6.9\% |
| Total | \$3,046,491 | 100.0\% | \$2,773,356 | 100.0\% | 9.8\% |

The $9.8 \%$ increase in sales was attributable to the following:

| Percentage Point Change in Sales Attributed to: | Favorable (Unfavorable) |
| :---: | :---: |
| Pricing/Mix | 1.5\% |
| Volume | 2.1\% |
| Acquisitions | 6.2\% |
| Total Percentage Change in Sales | 9.8\% |

## Sales category discussion

Branded retail sales increased primarily due to the Tasty and Lepage acquisitions, as well as increased volume in soft variety and multi-pak cake. Competitive pricing and heavy promotional activity partially offset these increases. The increase in store branded retail was due to the acquisitions and to a lesser extent increased volume in store brand buns and rolls, partially offset by declines in store brand cake excluding acquisition contribution. The increase in non-retail and other sales was due to significant volume increases in all foodservice categories and the acquisition contribution.

The DSD percentage increase compared to total sales is primarily due to the Tasty and Lepage acquisitions occurring in fiscal 2011 and 2012, respectively. This percentage should continue to increase into 2013 as the Lepage acquisition will include a full year of sales in the DSD segment.

## DSD Segment Sales

|  | For the 52 Weeks Ended |  | For the 52 Weeks Ended |  | \% Increase (Decrease) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | December 29, 2012 |  | December 31, 2011 |  |  |
|  | \$ | \% | \$ | \% |  |
|  | (Amounts in thousands) |  | (Amounts in thousands) |  |  |
| Branded Retail | \$1,486,725 | 59.3\% | \$1,326,992 | 58.6\% | 12.0\% |
| Store Branded Retail | 426,565 | 17.0 | 373,971 | 16.5 | 14.1\% |
| Non-retail and Other | 595,566 | 23.7 | 564,281 | 24.9 | 5.5\% |
| Total | \$2,508,856 | 100.0\% | \$2,265,244 | 100.0\% | 10.8\% |

The $10.8 \%$ increase in sales was attributable to the following:

| Percentage Point Change in Sales Attributed to: | $\begin{gathered} \text { Favorable } \\ \text { (Unfavorable) } \end{gathered}$ |
| :---: | :---: |
| Pricing/Mix | 1.6\% |
| Volume | 1.5\% |
| Acquisitions | 7.7\% |
| Total Percentage Change in Sales | 10.8\% |

## Sales category discussion

Branded retail sales increased primarily due to the Tasty and Lepage acquisitions, as well as increased volume in soft variety and multi-pak cake. Competitive pricing and heavy promotional activity partially offset these increases. The increase in store branded retail was due to the acquisitions and to a lesser extent increased volume in store brand buns and rolls. The increase in non-retail and other sales was due to the acquisition contribution and volume increases in fast food and other restaurants.

## Warehouse Segment Sales

|  | For the 52 Weeks Ended |  | For the 52 Weeks Ended |  | \% Increase (Decrease) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | December 29, 2012 |  | December 31, 2011 |  |  |
|  | \$ | \% | \$ | \% |  |
|  | (Amounts in thousands) |  | (Amounts in thousands) |  |  |
| Branded Retail | \$103,739 | 19.3\% | \$ 94,237 | 18.5\% | 10.1\% |
| Store Branded Retail | 117,899 | 21.9 | 125,690 | 24.7 | (6.2)\% |
| Non-retail and Other | 315,997 | 58.8 | 288,185 | 56.8 | 9.7\% |
| Total | \$537,635 | 100.0\% | \$508,112 | 100.0\% | 5.8\% |

The $5.8 \%$ increase in sales was attributable to the following:

| Percentage Point Change in Sales Attributed to: | Favorable (Unfavorable) |
| :---: | :---: |
| Pricing/Mix | 2.2\% |
| Volume | 3.6\% |
| Total Percentage Change in Sales | 5.8\% |

## Sales category discussion

The increase in branded retail sales was primarily due to volume increases in brand snack/dessert cake, multi-pak cake and bakery deli. The decrease in store branded retail sales was primarily a shift from store brand cake to branded retail sales, partially offset by pricing/mix increases. The increase in non-retail and other sales was due to volume increases in foodservice which includes fast foods and vending, partially offset by pricing/ mix declines.

Materials, Supplies, Labor and Other Production Costs (exclusive of depreciation and amortization shown separately). The table below presents the significant components of materials, supplies, labor and other production costs (exclusive of depreciation and amortization shown separately):

| Line item component | FY 2012 <br> \% of sales | FY 2011 <br> \% of sales | Increase (Decrease) as a $\%$ of sales |
| :---: | :---: | :---: | :---: |
| Ingredients | 27.5\% | 26.6\% | 0.9\% |
| Workforce-related costs | 13.8 | 14.2 | (0.4) |
| Packaging | 4.8 | 4.7 | 0.1 |
| Utilities | 1.7 | 1.9 | (0.2) |
| Other | 5.3 | 5.7 | (0.4) |
| Total | 53.1\% | $\underline{\underline{53.1}}$ | 0.0\% |

The ingredient costs increase as a percent of sales was from higher flour costs and to a lesser extent, higher shortening/oil and sweetener costs. Decreases in workforce-related costs and utilities as a percent of sales were from increased sales volume. Workforce-related costs and utilities did not increase incrementally with sales volume and these costs were spread over a larger sales base. Additionally, efficiency and scrap improvements helped offset the ingredient increases.

Commodities, such as our baking ingredients, periodically experience price fluctuations, and, for that reason, we continually monitor the market for these commodities. The commodities market continues to be volatile. Commodity prices increased in 2011 and 2012 and are expected to continue that trend into 2013. The cost of these inputs may fluctuate widely due to government policy and regulation, weather conditions, domestic and international demand or other unforeseen circumstances. We enter into forward purchase agreements and other derivative financial instruments to manage the impact of such volatility in raw material prices. Any decrease in the availability of these agreements and instruments could increase the price of these raw materials and significantly affect our earnings.

The table below presents the significant components of materials, supplies, labor and other production costs for the DSD Segment (exclusive of depreciation and amortization shown separately):

| $\underline{\text { Line item component }}$ | FY 2012 <br> \% of sales | FY 2011 <br> \% of sales | Increase (Decrease) as a \% of sales |
| :---: | :---: | :---: | :---: |
| Ingredients | 23.9\% | 23.0\% | 0.9\% |
| Workforce-related costs | 11.7 | 11.9 | (0.2) |
| Packaging | 3.4 | 3.2 | 0.2 |
| Utilities | 1.5 | 1.7 | (0.2) |
| Other | 8.1 | 8.4 | (0.3) |
| Total | $\underline{\underline{48.6}}$ | $\underline{\underline{48.2}}$ \% | 0.4\% |

The DSD Segment increase in ingredient costs as a percent of sales was primarily from higher flour costs, and, to a lesser extent, higher sweetener and oil costs.

The table below presents the significant components of materials, supplies, labor and other production costs for the warehouse segment (exclusive of depreciation and amortization shown separately):

| Line item component | FY 2012 <br> \% of sales | FY 2011 <br> \% of sales | Increase (Decrease) as a \% of sales |
| :---: | :---: | :---: | :---: |
| Ingredients | 44.7\% | 43.1\% | 1.6\% |
| Workforce-related costs | 23.8 | 24.4 | (0.6) |
| Packaging | 11.3 | 11.5 | (0.2) |
| Utilities | 2.2 | 2.6 | (0.4) |
| Other | (7.6) | (6.4) | (1.2) |
| Total | $\underline{\underline{74.4 \%}}$ | $\underline{\underline{75.2}}$ | $\underline{\underline{(0.8)}} \%$ |

The warehouse segment's increased ingredient costs as a percent of sales was from higher prices for flour, sugar, shortening/oil and cocoa as well as higher volumes. Workforce-related costs, packaging, and utilities as a percent of sales decreased due to volume increases in fiscal 2012. The decrease in other costs was due primarily to decreased repairs and maintenance costs, and increased sales volumes which spread manufacturing costs over a larger sales base. As a result, additional overhead was covered in fiscal 2012 compared to fiscal 2011.

Selling, Distribution and Administrative Expenses. The table below presents the significant components of selling, distribution and administrative expenses as a percent of sales:

| $\underline{\text { Line item component }}$ | $\underset{\text { \% of sales }}{\text { FY } 2012}$ | FY 2011 | Increase (Decrease) as a \% of sales |
| :---: | :---: | :---: | :---: |
| Workforce-related costs | 17.3\% | 17.4\% | (0.1)\% |
| Distributor distribution fees | 13.2 | 13.4 | (0.2) |
| Other | 5.9 | 5.9 | (0.0) |
| Total | 36.4\% | 36.7\% | $\underline{\underline{(0.3)}} \%$ |

The decrease in workforce-related costs as a percent of sales was due to higher sales, partially offset by the increase related to Lepage discussed below. Distributor distribution fees decreased as a percent of sales due to the Lepage acquisition. Lepage generally distributes its products directly rather than via independent distributors. We do not expect this to continue once we sell the Lepage territories to independent distributors in and beyond 2013. Once the distributor territories are sold the Lepage distributor distribution fees will be reflected here. Currently, the delivery costs for Lepage are recorded in the selling, distribution and administrative expenses line item as workforce-related costs because their delivery routes are generally all company owned and the employees who deliver their products are included in the workforce-related costs line item.

The table below presents the significant components of our DSD Segment selling, distribution and administrative expenses as a percent of sales:

| Line item component | FY 2012 <br> \% of sales | FY 2011 <br> \% of sales | Increase (Decrease) as a \% of sales |
| :---: | :---: | :---: | :---: |
| Workforce-related costs | 17.3\% | 17.6\% | (0.3)\% |
| Distributor distribution fees | 16.0 | 16.4 | (0.4) |
| Other | 5.5 | 5.6 | (0.1) |
| Total | 38.8\% | 39.6\% | (0.8)\% |

The decrease in workforce-related costs as a percent of sales was due to higher sales volume which spread these costs over a higher sales base in fiscal 2012. Distributor distribution fees decreased due to the Lepage acquisition. Lepage generally distributes its products directly rather than via independent distributors. We do not
expect this to continue once we sell the Lepage territories to independent distributors in and beyond 2013. Once the distributor territories are sold the Lepage distributor distribution fees will be reflected here. Currently, the delivery costs for Lepage are recorded in the selling, distribution and administrative expenses line item as workforce-related costs.

The table below presents the significant components of our warehouse segment selling, distribution and administrative expenses as a percent of sales:

| Line item component | FY 2012 <br> \% of sales | FY 2011 <br> \% of sales | Increase (Decrease) as a \% of sales |
| :---: | :---: | :---: | :---: |
| Workforce-related costs | 9.1\% | 9.7\% | (0.6)\% |
| Freezer/storage rent | 1.9 | 1.9 | 0.0 |
| Distribution costs | 1.1 | 0.5 | 0.6 |
| Other | 3.4 | 3.4 | 0.0 |
| Total | 15.5\% | 15.5\% | 0.0\% |

The decrease in workforce-related costs as a percent of sales was due to volume increases in fiscal 2012. The increase in distribution costs was from increased volume.

Depreciation and Amortization. Depreciation and amortization expense increased primarily due to the Lepage and Tasty acquisitions.

The DSD segment depreciation and amortization expense increased primarily as the result of the Lepage and Tasty acquisitions.

The warehouse segment depreciation and amortization expense decrease was the result of assets fully depreciated at the beginning of the year that did not impact the current year.

Income from operations. The table below summarizes the change in operating income by segment as a percent of sales:

| Operating income (loss) | Increase <br> (Decrease) Percentage |
| :---: | :---: |
| DSD | 14.7\% |
| Warehouse | 32.5 |
| Unallocated corporate | (22.5) |
| Consolidated | 15.6\% |

The increase in the DSD segment income from operations was attributable to the Lepage and Tasty acquisitions and sales increases, partially offset by higher ingredient costs. The increase in the warehouse segment income from operations was primarily due to sales increases which were driven by higher volume as discussed above. The increase in unallocated corporate expenses was primarily due to higher acquisition costs associated with the Lepage acquisition that was completed in our third quarter of fiscal 2012 and higher workforce-related costs. Any costs associated with the potential purchase of certain Hostess assets will continue to negatively impact unallocated corporate expenses during 2013.

Net Interest Expense (Income). The decrease resulted from higher interest expense on the senior notes issued by the company during fiscal 2012 primarily to pay off credit facility draw downs used to purchase Tasty in 2011 and to purchase Lepage in 2012. It is expected that interest expense for the senior notes and the credit facility will exceed interest income on distributor notes into the foreseeable future.

Income Taxes. The effective tax rate for fiscal 2012 and fiscal 2011 was $34.8 \%$ and $35.7 \%$, respectively. This decrease is primarily due to favorable discrete items recognized during the year. The difference in the effective rate and the statutory rate is primarily due to state income taxes and the Section 199 qualifying production activities deduction.

Fifty-Two Weeks Ended December 31, 2011 Compared to Fifty-Two Weeks Ended January 1, 2011
Consolidated Sales

|  | For the 52 Weeks Ended |  | For the 52 Weeks Ended |  | \% Increase (Decrease) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | December 31, 2011 |  | January 1, 2011 |  |  |
|  | \$ | \% | \$ | \% |  |
|  | (Amounts in thousands) |  | (Amounts in thousands) |  |  |
| Branded Retail | \$1,421,229 | 51.3\% | \$1,305,415 | 50.7\% | 8.9\% |
| Store Branded Retail | 499,661 | 18.0 | 432,406 | 16.8 | 15.6\% |
| Non-retail and Other | 852,466 | 30.7 | 835,948 | 32.5 | 2.0\% |
| Total | \$2,773,356 | 100.0\% | \$2,573,769 | 100.0\% | 7.8\% |

The 7.8\% increase in sales was attributable to the following:

| Percentage Point Change in Sales Attributed to: | Favorable (Unfavorable) |
| :---: | :---: |
| Pricing/Mix | $3.7 \%$ |
| Volume | (0.9)\% |
| Acquisition (Tasty) | 5.0\% |
| Total Percentage Change in Sales | 7.8\% |

## Sales category discussion

Branded retail sales increased primarily due to the Tasty acquisition. Competitive pricing and heavy promotional activity continued to impact the channel. The increase in store branded retail was primarily due to increases in store branded cake as some of the company's customers introduced store branded cake programs in mid-2010 and the contribution from the Tasty acquisition. Increases in store branded white bread also contributed to the growth. The increase in non-retail and other sales was primarily due to increases in foodservice, partially offset by declines in institutional and mix sales.

## DSD Segment Sales

|  | For the 52 Weeks Ended |  | For the 52 Weeks Ended |  | \% Increase |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | December 31, 2011 |  | January 1, 2011 |  |  |
|  | \$ | \% | \$ | \% | $\underline{\text { (Decrease) }}$ |
|  | (Amounts in thousands) |  | (Amounts in thousands) |  |  |
| Branded Retail | \$1,326,992 | 58.6\% | \$1,194,568 | 57.7\% | 11.1\% |
| Store Branded Retail | 373,971 | 16.5 | 327,233 | 15.8 | 14.3\% |
| Non-retail and Other | 564,281 | 24.9 | 549,555 | 26.5 | 2.7\% |
| Total | \$2,265,244 | 100.0\% | \$2,071,356 | 100.0\% | 9.4\% |

The $9.4 \%$ increase in sales was attributable to the following:

| Percentage Point Change in Sales Attributed to: | (Unfavorable) |
| :---: | :---: |
| Pricing/Mix | $3.3 \%$ |
| Volume | (0.1)\% |
| Acquisition (Tasty) | 6.2\% |
| Total Percentage Change in Sales | 9.4\% |

## Sales category discussion

Branded retail sales increased primarily due to the Tasty acquisition, and to a lesser extent, growth in branded soft variety. Competitive pricing and heavy promotional activity continued to impact the channel. Store branded retail increased primarily due to volume growth in store branded white bread and store branded buns/ rolls/tortillas, as well as the acquisition contribution. Non-retail and other increased primarily due to increases in foodservice, partially offset by declines in institutional.

## Warehouse Segment Sales

|  | For the 52 Weeks Ended |  | For the 52 Weeks Ended |  | \% Increase (Decrease) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | December 31, 2011 |  | January 1, 2011 |  |  |
|  | \$ | \% | \$ | \% |  |
|  | (Amounts in thousands) |  | (Amounts in thousands) |  |  |
| Branded Retail | \$ 94,237 | 18.5\% | \$110,847 | 22.1\% | (15.0)\% |
| Store Branded Retail | 125,690 | 24.7 | 105,173 | 20.9 | 19.5\% |
| Non-retail and Other | 288,185 | 56.8 | 286,393 | 57.0 | 0.6\% |
| Total | \$508,112 | 100.0\% | \$502,413 | 100.0\% | 1.1\% |

The $1.1 \%$ increase in sales was attributable to the following:

| Percentage Point Change in Sales Attributed to: | Favorable |
| :---: | :---: |
| Pricing/Mix | 4.0\% |
| Volume | (2.9)\% |
| Total Percentage Change in Sales | 1.1\% |

## Sales category discussion

The decrease in branded retail sales and the increase in store branded retail sales was primarily the result of a shift from branded multi-pak cake to store branded cake as a result of store branded cake programs introduced in mid-2010 by some of the company's customers. The slight increase in non-retail and other sales, which include contract production and vending, was due to volume increases, partially offset by pricing/mix declines.

Materials, Supplies, Labor and Other Production Costs (exclusive of depreciation and amortization shown separately). The table below presents the significant components of materials, supplies, labor and other production costs (exclusive of depreciation and amortization shown separately):

| Line item component | $\begin{gathered} \text { FY } 2011 \\ \% \text { of sales } \end{gathered}$ | $\begin{gathered} \text { FY } 2010 \\ \% \text { of sales } \end{gathered}$ | $\begin{gathered} \text { Increase } \\ \text { (Decrease) as a } \\ \% \text { of sales } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Ingredients | 26.6\% | 25.6\% | 1.0\% |
| Workforce-related costs | 14.2 | 14.6 | (0.4) |
| Packaging | 4.7 | 4.5 | 0.2 |
| Utilities | 1.9 | 2.0 | (0.1) |
| Other | 5.7 | 5.6 | 0.1 |
| Total | 53.1\% | 52.3\% | 0.8\% |

The increase as a percent of sales was primarily due to significant increases in ingredient costs. The increase in ingredient costs was from flour, shortening/oil, cocoa and sugar. These were partially offset by lower workforce-related costs as a percent of sales.

Commodities, such as our baking ingredients, periodically experience price fluctuations, and, for that reason, we continually monitor the market for these commodities. The commodities market continues to be volatile. Commodity prices increased in the second half of 2010. Since this time commodity prices have been very volatile. The cost of these inputs may fluctuate widely due to government policy and regulation, weather conditions, domestic and international demand or other unforeseen circumstances. We enter into forward purchase agreements and other derivative financial instruments qualifying for hedge accounting to manage the impact of such volatility in raw materials prices. Any decrease in the availability of these agreements and instruments could increase the price of these raw materials and significantly affect our earnings.

The table below presents the significant components of materials, supplies, labor and other production costs for the DSD Segment (exclusive of depreciation and amortization shown separately):

| Line item component | $\begin{aligned} & \text { FY } 2011 \text { 201 } \\ & \hline \% \text { of sales } \end{aligned}$ | $\begin{gathered} \text { FY } 2010 \\ \% \text { of sales } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Increase } \\ \text { (Decrease) as a } \\ \% \text { of sales } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Ingredients | 23.0\% | 22.2\% | 0.8\% |
| Workforce-related costs | 11.9 | 12.2 | (0.3) |
| Packaging | 3.2 | 2.7 | 0.5 |
| Utilities | 1.7 | 1.8 | (0.1) |
| Other | 8.4 | 8.7 | (0.3) |
| Total | 48.2\% | 47.6\% | 0.6\% |

The DSD segment cost increase as a percent of sales was primarily the result of significant increases in ingredient costs and higher costs as a percent of sales for the Tasty acquisition, partially offset by lower workforce-related costs as a percent of sales. The increase in ingredient costs were primarily from higher flour costs.

The table below presents the significant components of materials, supplies, labor and other production costs for the Warehouse Segment (exclusive of depreciation and amortization shown separately):

| $\underline{\text { Line item component }}$ | FY 2011 <br> \% of sales | FY 2010 <br> \% of sales | Increase (Decrease) as a \% of sales |
| :---: | :---: | :---: | :---: |
| Ingredients | 43.1\% | 40.0\% | $3.1 \%$ |
| Workforce-related costs | 24.4 | 24.5 | (0.1) |
| Packaging | 11.5 | 11.8 | (0.3) |
| Utilities | 2.6 | 2.7 | (0.1) |
| Other | (6.4) | (7.3) | 0.9 |
| Total | $\underline{\underline{75.2}}$ | $\underline{\underline{71.7 \%}}$ | 3.5\% |

The warehouse segment cost increased as a percent of sales primarily as a result of higher ingredient costs as a percent of sales. Ingredient costs increased from higher shortening, cocoa, flour and sweetener costs. These were partially offset by lower packaging costs as a percent of sales primarily attributable to volume.

Selling, Distribution and Administrative Expenses. The table below presents the significant components of selling, distribution and administrative expenses as a percent of sales:

| Line item component | FY 2011 <br> \% of sales | FY 2010 <br> \% of sales | Increase <br> (Decrease) as a \% of sales |
| :---: | :---: | :---: | :---: |
| Workforce-related costs | 17.4\% | 17.5\% | (0.1)\% |
| Distributor distribution fees | 13.4 | 13.3 | 0.1 |
| Other | 5.9 | 5.6 | 0.3 |
| Total | 36.7\% | 36.4\% | 0.3\% |

The increase as a percent of sales was due to acquisition-related costs of $\$ 6.2$ million for the Tasty acquisition, plant closure costs and higher distribution cost as a percent of sales, partially offset by sales increases.

The table below present the significant components of our DSD Segment selling, distribution and administrative expenses as a percent of sales:

| Line item component | FY 2011 <br> \% of sales | FY 2010 <br> \% of sales | Increase (Decrease) as a \% of sales |
| :---: | :---: | :---: | :---: |
| Workforce-related costs | 17.6\% | 17.7\% | (0.1)\% |
| Distributor distribution fees | 16.4 | 16.5 | (0.1) |
| Other | 5.6 | 5.6 | 0.0 |
| Total | 39.6\% | 39.8\% | (0.2)\% |

The DSD segment selling, distribution and administrative expenses decreased as a percent of sales. The decrease was primarily due to sales increases and higher scrap dough income.

The table below presents the significant components of our Warehouse Segment selling, distribution and administrative expenses as a percent of sales:

| Line item component | FY 2011 <br> \% of sales | FY 2010 <br> \% of sales | Increase (Decrease) as a \% of sales |
| :---: | :---: | :---: | :---: |
| Workforce-related costs | 9.7\% | 9.5\% | 0.2\% |
| Freezer/storage rent | 1.9 | 1.8 | 0.1 |
| Distribution costs | 0.5 | 0.0 | 0.5 |
| Other | 3.4 | 3.7 | (0.3) |
| Total | 15.5\% | 15.0\% | 0.5\% |

The warehouse segment selling, distribution and administrative expenses increased as a percent of sales primarily due to higher distribution costs as a percent of sales.

Depreciation and Amortization. Depreciation and amortization expense increased primarily due to the Tasty acquisition.

The DSD segment depreciation and amortization expense increased primarily due to the Tasty acquisition.
The warehouse segment depreciation and amortization expense did not change materially.
Income from operations. The table below summarizes the change in operating income by segment as a percent of sales:

| Operating income (loss) | Increase <br> (Decrease) <br> Percentage |
| :---: | :---: |
| DSD | 4.2\% |
| Warehouse | (42.9) |
| Unallocated corporate | (12.3) |
| Consolidated | (8.2)\% |

The increase in the DSD segment income from operations was attributable to the Tasty acquisition and sales increases, partially offset by higher ingredient costs and $\$ 0.8$ million of costs associated with the Tasty acquisition. The decrease in the warehouse segment income from operations was primarily due to significantly higher ingredient costs and higher distribution costs, partially offset by lower packaging costs as a percent of sales. The increase in unallocated corporate expenses was primarily due to $\$ 5.4$ million of acquisition costs associated with the Tasty acquisition.

Net Interest Income. The decrease resulted from higher interest expense on the credit facility due to borrowings made by the company during fiscal 2011 primarily for the Tasty acquisition.

Income Taxes. The effective tax rate for fiscal 2011 and fiscal 2010 was $35.7 \%$ and $34.9 \%$, respectively. This increase is primarily due to the non-deductible transaction costs associated with the Tasty acquisition. The difference in the effective rate and the statutory rate is primarily due to state income taxes and the Section 199 qualifying production activities deduction.

## Liquidity and Capital Resources

Liquidity represents our ability to generate sufficient cash flows from operating activities to meet our obligations and commitments as well as our ability to obtain appropriate financing and to convert into cash those assets that are no longer required to meet existing strategic and financing objectives. Therefore, liquidity cannot be considered separately from capital resources that consist primarily of current and potentially available funds for use in achieving long-range business objectives. Currently, the company's liquidity needs arise primarily from working capital requirements and capital expenditures. The company's strategy for use of its cash flow
includes paying dividends to shareholders, making acquisitions, growing internally and repurchasing shares of its common stock, when appropriate. The potential acquisition of the Hostess assets, described in the overview above, is expected to require approximately $\$ 390.0$ million in cash. The Sara Lee and Earthgrains asset purchases, described in the overview above, are expected to require approximately $\$ 50.0$ million in cash.

The company leases certain property and equipment under various operating and capital lease arrangements. Most of the operating leases provide the company with the option, after the initial lease term, either to purchase the property at the then fair value or renew its lease at the then fair value. The capital leases provide the company with the option to purchase the property at a fixed price at the end of the lease term. The company believes the use of leases as a financing alternative places the company in a more favorable position to fulfill its long-term strategy for the use of its cash flow. See Note 11, Debt, Lease and Other Commitments, of Notes to Consolidated Financial Statements of this Form 10-K for detailed financial information regarding the company's lease arrangements.

Flowers Foods' cash and cash equivalents were $\$ 13.3$ million at December 29, 2012 as compared to $\$ 7.8$ million at December 31, 2011. The cash and cash equivalents were derived from the acitivities presented in the table below (amounts in thousands):

| Cash flow component | Fiscal 2012 | Fiscal 2011 | Change |
| :---: | :---: | :---: | :---: |
| Cash flows provided by operating activities | \$ 216,880 | \$ 134,290 | \$ 82,590 |
| Cash for investing activities | $(385,437)$ | $(237,939)$ | $(147,498)$ |
| Cash provided by financing activities | 174,049 | 104,677 | 69,372 |
| Total change in cash | \$ 5,492 | \$ 1,028 | \$ 4,464 |

Cash Flows Provided by Operating Activities. Net cash provided by operating activities consisted of the following items for non-cash adjustments to net income (amounts in thousands):

|  | Fiscal 2012 | Fiscal 2011 | Change |
| :---: | :---: | :---: | :---: |
| Depreciation and amortization | \$102,690 | \$ 94,638 | \$ 8,052 |
| Stock-based compensation | 10,116 | 13,638 | $(3,522)$ |
| Loss (gain) reclassified from accumulated income to net income | 17,272 | $(38,038)$ | 55,310 |
| Deferred income taxes | 11,450 | $(1,700)$ | 13,150 |
| Provision for inventory obsolescence | 947 | 765 | 182 |
| Allowances for accounts receivable | 1,991 | 414 | 1,577 |
| Pension and postretirement plans expense | 1,570 | 222 | 1,348 |
| Other non-cash | $(1,182)$ | (162) | $(1,020)$ |
| Net non-cash adjustment to net income | \$144,854 | \$ 69,777 | \$75,077 |

Net cash used for working capital requirements and pension contributions consisted of the following items (amounts in thousands):

|  | Fiscal 2012 | Fiscal 2011 | Change |
| :---: | :---: | :---: | :---: |
| Changes in accounts receivable, net | \$ $(64,182)$ | \$ (283) | \$(63,899) |
| Changes in inventories, net | $(13,366)$ | $(6,457)$ | $(6,909)$ |
| Changes in hedging activities, net | $(1,850)$ | $(25,874)$ | 24,024 |
| Changes in other assets, net | 1,431 | (749) | 2,180 |
| Changes in accounts payable, net | 28,529 | $(5,187)$ | 33,716 |
| Changes in other accrued liabilities, net | 3,486 | $(8,135)$ | 11,621 |
| Pension contributions | $(18,143)$ | $(12,230)$ | $(5,913)$ |
| Net changes in working capital and pension contributions | \$(64,095) | \$(58,915) | \$ (5,180) |

The change in depreciation and amortization was primarily due to the Tasty acquisition in fiscal 2011 and the Lepage acquisition in fiscal 2012. Depreciation and amortization increased $\$ 8.2$ million for these acquisitions from fiscal 2011 to fiscal 2012. The change in stock-based compensation was primarily because the 2012 long term incentive grant occurred in July 2012 and was a different type of grant than those prior to fiscal 2012. The provision of allowance for accounts receivable increased because sales increased by $14.7 \%$ in the fourth quarter of fiscal 2012. The sales increase affected the accounts receivable balance for sales that occurred in the quarter but which were not paid until 2013. The increase in inventory was because the company increased materials on hand to keep up with sales demand. The pension and postretirement plan expense increased because the unfunded liability of the plans increased from the prior year. Other non-cash items include non-cash interest expense for the amortization of debt discounts and deferred financing costs and gains or losses on the sale of assets.

The changes in accounts receivable and inventories are described above and are due to sales increases. Hedging activities change from market movements that affect the fair value and required collateral of positions and the timing and recognition of deferred gains or losses. These changes will occur as part of our hedging program. This change was not applicable to fiscal 2012 and causes the large variance when comparing fiscal 2012 activity to fiscal 2011 activity. The other assets and accrued liabilities changes are from changes in income tax receivable balances, deferred tax liabilities, accrued interest and accrued employee costs (including accrued compensation for our formula driven, performance-based cash bonus program). Note 9, Other Current Assets, Note 10, Other Accrued Liabilities, and Note 19, Income Taxes, of Notes to Consolidated Financial Statements of this Form $10-\mathrm{K}$ list material items for additional context to changes in working capital.

The company's derivative instruments contained no credit-risk-related contingent features at December 29, 2012. As of December 29, 2012, the company had $\$ 9.0$ million recorded in other current assets, and on January 1, 2011, the company had $\$ 11.8$ million recorded in other current assets representing collateral from or with counterparties for hedged positions.

In fiscal 2012, there were required pension contributions under the minimum funding requirements of ERISA and the Pension Protection Act of 2006 ("PPA") to our qualified plans of $\$ 9.0$ million and discretionary contributions of $\$ 9.1$ million. In addition, there were $\$ 0.4$ million in nonqualified pension benefits paid from corporate assets during fiscal 2012. Despite an average annual return on plan assets of $7.7 \%$ (net of expenses) over the last fifteen years, contributions in future years are expected to increase because of the significantly lower than expected asset returns during 2008 which have not fully recovered. During 2013, the company expects to contribute $\$ 15.7$ million to our qualified pension plans and expects to pay $\$ 0.4$ million in nonqualified pension benefits from corporate assets. The expected contributions to qualified pension plans represent the estimated minimum pension contributions required under ERISA and the PPA as well as discretionary contributions to avoid benefit restrictions. The company believes its cash flow and balance sheet will allow it to fund future pension needs without adversely affecting the business strategy of the company.

During the first quarter of fiscal 2013, the company estimates payments totaling $\$ 23.7$ million, including our share of employment taxes and deferred compensation contributions, relating to its formula-driven, performancebased cash bonus program. We paid $\$ 13.4$ million during the first quarter of 2012 for the performance-based cash bonus program earned during fiscal 2011.

Cash Flows Disbursed for Investing Activities. The table below presents net cash disbursed for investing activites for fiscal 2012 and fiscal 2011 (amounts in thousands):

|  | Fiscal 2012 | Fiscal 2011 | Change |
| :---: | :---: | :---: | :---: |
| Purchase of property, plant, and equipment | \$ $(67,259)$ | \$ $(79,162)$ | \$ 11,903 |
| Repurchase of distributor territories | $(17,849)$ | $(14,581)$ | $(3,268)$ |
| Principal payments from notes receivable | 16,498 | 12,629 | 3,869 |
| Acquisition of businesses, net of cash acquired | $(318,476)$ | $(164,485)$ | $(153,991)$ |
| Contingent acquisition consideration payments | - | $(5,000)$ | 5,000 |
| Proceeds from sale of property, plant and equipment | 1,301 | 12,104 | $(10,803)$ |
| Other investing activities | 348 | 556 | (208) |
| Net cash disbursed for investing activities | \$(385,437) | \$(237,939) | \$(147,498) |

Net cash disbursed for investing activities included the Tasty acquisition of \$164.5 million in fiscal 2011 and the Lepage acquisition of $\$ 318.5$ million in fiscal 2012. The potential Hostess asset acquisition and the Sara Lee and Earthgrains intangible asset acquisition could require approximately $\$ 440.0$ million in cash, collectively, during fiscal 2013. We expect to finance these transactions through a mix of available cash on hand and debt. Capital expenditures for the DSD and warehouse segments were $\$ 55.7$ million and $\$ 10.8$ million, respectively. The company estimates capital expenditures of approximately $\$ 70.0$ million to $\$ 80.0$ million on a consolidated basis during fiscal 2013. The change in the distributor territories repurchased and the principal payments on notes receivable are due to the Tasty acquisition in fiscal 2011. Tasty incorporates the same distributor model the company uses and, as a result, the activity in these line items increased in fiscal 2012. Prior to the acquisition, and currently, Lepage generally does not use the independent distributor model to deliver their products. However, this is expected to change in the future. We intend to implement the independent distributor model at Lepage in the near future. This will cause changes in the amount outstanding under the distributor notes in fiscal 2013 and beyond which will affect the principal payments received in the future. The company sold several lease-back properties in fiscal 2011 that caused a significant change when compared to fiscal 2012. Also the contingent acquisition consideration payment in fiscal 2011 was from an acquisition that occurred in fiscal 2008. There are no additional contingent acquisition consideration payments outstanding at this time.

Cash Flows Provided by Financing Activities. The table below presents net cash provided by financing activities for fiscal 2012 and fiscal 2011 (amounts in thousands):

|  | Fiscal 2012 | Fiscal 2011 | Change |
| :---: | :---: | :---: | :---: |
| Dividends paid | \$ $(86,489)$ | \$ $(79,081)$ | \$ $(7,408)$ |
| Exercise of stock options, including windfall tax benefit | 16,199 | 16,006 | 193 |
| Payment of debt issuance costs and financing fees | $(4,440)$ | $(2,108)$ | $(2,332)$ |
| Stock repurchases | $(18,726)$ | $(26,598)$ | 7,872 |
| Change in bank overdrafts | 6,684 | 521 | 6,163 |
| Net debt and capital lease obligations payments | 260,821 | 196,017 | 64,804 |
| Other | - | (80) | 80 |
| Net cash provided by financing activities | \$174,049 | \$104,677 | \$69,372 |

Our dividend payout increased $6.7 \%$ beginning with the dividend paid on June 29, 2012 when compared to the dividend paid on March 23, 2012. The compound annual growth rate for our dividend payout rate from fiscal 2008 to fiscal 2012 was $15.6 \%$. While there are no requirements to increase the dividend payout we have shown a recent historical trend to do so. Should this continue in the future we will have additional working capital needs to meet these expected payouts. Stock option exercises and the associated tax windfall benefit increased slightly. As of December 29, 2012 there were nonqualified stock option grants of $2,624,849$ shares that were exercisable. These have a remaining contractual life of approximately 2.4 years and a weighted average exercise price of
$\$ 15.53$ per share. At this time, it is expected that these shares will be exercised before the contractual term expires and they may provide an increase to the cash provided by financing activities.

Stock repurchase decisions are made based on our stock price, our belief of relative value, and our cash projections at any given time. Payments for debt issuance costs and financing fees increased because we incurred fees for the senior notes issued in April 2012 and the amendment to the credit facility in November 2012. The change in bank overdraft was a function of our cash receipts at the end of our fiscal 2012. Our cash objective is to minimize cash on hand by using the credit facility described below. The net debt obligations increased primarily from the senior notes issued in April 2012. The notes are due in April 2022 and will require $\$ 400.0$ million to satisfy the obligation at that time. At this time we do not anticipate an issue with meeting this obligation.

At December 29, 2012, there was $\$ 67.5$ million due under our term loan by August 2013 in four equal payments. The first of these payments was made on December 31, 2012. This is presently recorded as a current liability in our Consolidated Balance Sheet. We expect to be able to make these payments from cash provided by operations or from drawing down the current credit facility.

The credit facility is variable rate debt, as described below. In periods of rising interest rates the cost of using the credit facility will become more expensive and increase our interest expense. The stated interest rate of the senior notes will not change and the term loan will be paid off during fiscal 2013. Therefore, draw downs on the credit facility provide us the greatest direct exposure to rising rates. In addition, if interest rates do increase it will make the cost of raising funds more expensive. Considering our current debt obligations, an environment of rising rates could materially affect our Consolidated Statements of Income.

Additional liquidity items are discussed below for context.

## Senior Notes, Credit Facility, and Term Loan

Senior Notes. On April 3, 2012, the company issued $\$ 400$ million of ten-year $4.375 \%$ Senior Notes (the "senior notes"). The company will pay semiannual interest on the notes on each April 1 and October 1, beginning on October 1, 2012, and the notes will mature on April 1, 2022. On any date prior to January 1, 2022, the company may redeem some or all of the notes at a price equal to the greater of (1) $100 \%$ of the principal amount of the notes redeemed and (2) a "make-whole" amount plus, in each case, accrued and unpaid interest. The makewhole amount is equal to the sum of the present values of the remaining scheduled payments of principal thereof (not including any interest accrued thereon to, but not including, the date of redemption), discounted to the date of redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the treasury rate (as defined in the agreement), plus 35 basis points, plus in each case, unpaid interest accrued thereon to, but not including, the date of redemption. At any time on or after January 1, 2022, the company may redeem some or all of the notes at a price equal to $100 \%$ of the principal amount of the notes redeemed plus accrued and unpaid interest. If the company experiences a "change of control triggering event" (which involves a change of control of the company and related rating of the notes below investment grade), it is required to offer to purchase the notes at a purchase price equal to $101 \%$ of the principal amount, plus accrued and unpaid interest thereon unless the company exercised its option to redeem the notes in whole. The notes are also subject to customary restrictive covenants, including certain limitations on liens and sale and leaseback transactions.

The net proceeds from this offering were partially used to repay $\$ 207.2$ million of long-term debt then outstanding under the company's revolving credit facility. The balance of the net proceeds was used in connection with the Lepage acquisition. The face value of the notes is $\$ 400.0$ million and the current discount on the notes is $\$ 0.9$ million. The company paid issuance costs (including underwriting fees and legal fees) for issuing the senior notes of $\$ 3.9$ million. The issuance costs and the debt discount are being amortized to interest expense over the term of the senior notes. As of December 29, 2012 the company was in compliance with the restrictive covenants under the notes.

Credit Facility. On November 16, 2012, the company amended the credit facility which was previously amended and restated on May 20, 2011. The credit facility is a five-year, $\$ 500.0$ million senior unsecured revolving loan facility. The amendment extended the term through November 16, 2017 and included modest
improvements in drawn and undrawn pricing. The credit facility contains provisions that permit Flowers to request an additional one-year extension of its maturity and to request up to $\$ 200$ million in additional revolving commitments, for a total of up to $\$ 700$ million, subject in each case to the satisfaction of certain conditions. Proceeds from the credit facility may be used for working capital and general corporate purposes, including capital expenditures, acquisition financing, refinancing of indebtedness, dividends and share repurchases. The credit facility includes certain customary restrictions, which, among other things, require maintenance of financial covenants and limit encumbrance of assets and creation of indebtedness. Restrictive financial covenants include such ratios as a minimum interest coverage ratio and a maximum leverage ratio. The company believes that, given its current cash position, its cash flow from operating activities and its available credit capacity, it can comply with the current terms of the new credit facility and can meet presently foreseeable financial requirements. As of December 29, 2012 and December 31, 2011, the company was in compliance with all restrictive financial covenants under the credit facility.

Interest is due quarterly in arrears on any outstanding borrowings at a customary Eurodollar rate, or the base rate plus applicable margin. The underlying rate is defined as rates offered in the interbank Eurodollar market, or the higher of the prime lending rate or the federal funds rate plus $0.40 \%$, with a floor rate defined by the onemonth interbank Eurodollar market rate plus $1.00 \%$. The applicable margin ranges from $0.025 \%$ to $1.025 \%$ for base rate loans and from $1.025 \%$ to $2.025 \%$ for Eurodollar loans. In addition, a facility fee ranging from $0.10 \%$ to $0.35 \%$ is due quarterly on all commitments under the credit facility. Both the interest margin and the facility fee are based on the company's leverage ratio. The company paid additional financing costs of $\$ 0.6$ million in connection with the amendment of the new credit facility, which, in addition to the remaining balance of the original $\$ 1.6$ million in financing costs, is being amortized over the life of the new credit facility. The company recognized financing costs of $\$ 0.1$ million related to the credit facility at the time of the May 20, 2011 amendment.

There were $\$ 110.5$ million and $\$ 225.0$ million in outstanding borrowings under the credit facility at December 29, 2012 and at December 31, 2011, respectively. The highest outstanding daily balance during 2012 was $\$ 230.0$ million and the lowest amount outstanding daily balance was zero. Amounts outstanding under the credit facility vary daily. Changes in the gross borrowings and repayments can be caused by cash flow activity from operations, capital expenditures, acquisitions, dividends, share repurchases, and tax payments, as well as derivative transactions which are part of the company's overall risk management strategy as discussed in Note 8, Derivative Financial Instruments, of Notes to Consolidated Financial Statements of this Form 10-K. For fiscal 2012, the company borrowed $\$ 1,083.4$ million in revolving borrowings under the credit facility and repaid $\$ 1,197.9$ million in revolving borrowings. On December 29 , 2012, the company had $\$ 373.7$ million available under its credit facilities for working capital and general corporate purposes. The amount available under the credit facility is reduced by $\$ 15.8$ million for letters of credit for the benefit of certain insurance companies and certain lessors.

Term Loan. On May 20, 2011, the company amended its credit agreement entered on August 1, 2008 (the "term loan"), to conform the terms to the new credit facility. The term loan provides for an amortizing $\$ 150.0$ million of borrowings through the maturity date of August 1, 2013. Principal payments are due quarterly under the term loan beginning on December 31, 2008 at an annual amortization of $10 \%$ of the principal balance for each of the first two years, $15 \%$ during the third year, $20 \%$ during the fourth year, and $45 \%$ during the fifth year. The term loan includes certain customary restrictions, which, among other things, require maintenance of financial covenants and limit encumbrance of assets and creation of indebtedness. Restrictive financial covenants include such ratios as a minimum interest coverage ratio and a maximum leverage ratio. The company believes that, given its current cash position, its cash flow from operating activities and its available credit capacity, it can comply with the current terms of the term loan and meet financial requirements until maturity of the term loan. As of December 29, 2012 and December 31, 2011, the company was in compliance with all restrictive financial covenants under the term loan. As of December 29, 2012 and December 31, 2011, the amounts outstanding under the term loan were $\$ 67.5$ million and $\$ 90.0$ million, respectively.

Interest on the term loan is due quarterly in arrears on outstanding borrowings at a customary Eurodollar rate or the base rate plus applicable margin. The underlying rate is defined as the rate offered in the interbank

Eurodollar market or the higher of the prime lending rate or federal funds rate plus $0.5 \%$. The applicable margin ranges from $0.0 \%$ to $1.375 \%$ for base rate loans and from $0.875 \%$ to $2.375 \%$ for Eurodollar loans and is based on the company's leverage ratio. The company paid additional financing costs of $\$ 0.1$ million in connection with the amendment of the term loan, which, in addition to the remaining balance of the original $\$ 0.8$ million in financing costs, is being amortized over the remaining life of the term loan.

Credit Ratings. Currently the company's credit rating by Fitch Ratings, Moody's Investors Service, and Standard \& Poor's are BBB, Baa2, and BBB-, respectively. Changes in the company's credit ratings do not trigger a change in the company's available borrowings or costs under the new credit facility or term loan, but could affect future credit availability and cost. We will monitor our credit ratings to see how they are affected by the increase in debt related to the Earthgrains and Sara Lee (in California) asset acquisitions and the possible acquisition of certain Hostess assets.

Shelf Registration. On February 8, 2011, the company filed a universal shelf registration statement on Form S-3 with the SEC, which allows the company to sell, from time to time, certain securities, including common stock, preferred stock, debt securities and/or warrants, either individually or in units, in one or more offerings. On April 3, 2012, the Company offered and sold $\$ 400.0$ million of senior notes pursuant to the registration statement and used the net proceeds from the offering to repay long-term debt under the company's revolving credit facility and to fund certain acquisitions that were completed during the fiscal year ended December 31, 2012. The company currently has no other specific plans to offer any securities covered by the registration statement, and is not required to offer the securities in the future pursuant to the registration statement. The terms of any additional offering under the registration statement will be established at the time of the offering. Proceeds from the sale of any securities will be used for general corporate purposes, which may include, share repurchases, refinancing existing indebtedness, capital expenditures, and possible acquisitions. Except for the net proceeds received from the offering of the senior notes, the company has not allocated a specific portion of the net proceeds for any particular use at this time. The universal shelf registration statement is intended to provide the company with flexibility to raise funds through one or more offerings of its securities, subject to market conditions and the company's capital needs.

In addition, on July 31, 2012, the company registered $2,178,648$ shares of common stock pursuant to a resale shelf registration statement filed in connection with the acquisition of the Lepage Bakeries. The resale shelf registration statement was filed to fulfill the company's contractual obligations under a registration rights agreement by and among the company and certain Lepage stockholders that received shares of the company's common stock in the acquisition. The company will not receive any proceeds from the sale of its common stock by these selling stockholders.

Stock Repurchase Plan. Our Board of Directors has approved a plan that authorized stock repurchases of up to 45.0 million shares of the company's common stock. Under the plan, the company may repurchase its common stock in open markets or privately negotiated transactions at such times and at such prices as determined to be in the company's best interest. The company repurchases its common stock primarily for issuance under the company's stock compensation plans and to fund possible future acquisitions. These purchases may be commenced or suspended without prior notice depending on then-existing business or market conditions and other factors. As of December 29, 2012, 38.7 million shares at a cost of $\$ 449.5$ million have been purchased under this plan. Included in these amounts are 0.9 million shares at a cost of $\$ 18.7$ million purchased during fiscal 2012.

Income Taxes. Federal and state tax payments totaled $\$ 63.6$ million, $\$ 70.6$ million, and $\$ 73.2$ million during fiscal years 2012, 2011 and 2010, respectively, and were funded with cash flows from operations.

Distributor Arrangements. The company offers long-term financing to independent distributors for the purchase of their territories, and a vast majority of the independent distributors elect to use this financing alternative. The distributor notes generally have terms of up to ten years, and the distributors pay principal and interest weekly. A majority of the independent distributors have the right to require the company to repurchase the territories and trucks, if applicable, at the original price paid by the distributor on the long-term financing arrangement in the six-month period following the sale of a territory to the independent distributor. If the truck is
leased, the company will assume the lease payment if the territory is repurchased during the first six-month period. If the company had been required to repurchase these territories, the company would have been obligated to pay $\$ 0.7$ million and $\$ 0.8$ million as of December 29, 2012 and December 31, 2011, respectively. After the six-month period expires, the company retains a right of first refusal to repurchase these territories. Additionally, in the event the company exits a territory or ceases to utilize the independent distribution form of doing business, the company is contractually required to purchase the territory from the independent distributor for ten times average weekly branded sales. If the company acquires a territory from an independent distributor that is to be resold, the company operates the territory until it can be resold. If the territory is not to be resold, the value of the territory is charged to earnings. The company held an aggregate of $\$ 118.5$ million and $\$ 117.1$ million as of December 29, 2012 and December 31, 2011, respectively, of distributor notes. The company does not view this aggregate amount as a concentrated credit risk, as each note relates to an individual distributor. The company has approximately $\$ 30.1$ million and $\$ 12.7$ million as of December 29, 2012 and December 31, 2011, respectively, of territories held for sale. The increase was primarily the result of higher turnover for expansion market distributor territories, certain routes that were repurchased for route restructuring, and the territories held for sale from the Lepage acquisition of $\$ 16.2$ million. We anticipate selling these territories in the Lepage distribution area in the near future.

In the ordinary course of business, when an independent distributor terminates its relationship with the company, the company, although not legally obligated, generally purchases and operates that territory utilizing the leased truck of the former distributor. To accomplish this, the company operates the leased truck for the distributor, who generally remains solely liable under the original truck lease to the third party lessor, and continues the payments on behalf of the former distributor. Once the territory is resold to an independent distributor, the truck lease is assumed by the new independent distributor. At December 29, 2012 and December 31, 2011, the company operated 267 and 217 trucks at held for sale distributorships, respectively. Assuming the company does not resell these territories to new independent distributors, at December 29, 2012 and December 31, 2011, the maximum obligation associated with these truck leases was approximately $\$ 10.0$ million and $\$ 8.7$ million, respectively. There is no liability recorded in the consolidated financial statements with respect to such leases, as the obligation for each lease generally remains an obligation of the former distributor until the territory is sold to a new distributor. The company does not anticipate operating these territories over the life of the lease as it intends to resell these territories to new independent distributors.

Special Purpose Entities. At December 29, 2012 and December 31, 2011, the company did not have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which are established to facilitate off-balance sheet arrangements or other contractually narrow or limited purposes.

Deferred Compensation. The Executive Deferred Compensation Plan ("EDCP") consists of unsecured general obligations of the company to pay the deferred compensation of, and our contributions to, participants in the EDCP. The obligations will rank equally with our other unsecured and unsubordinated indebtedness payable from the company's general assets.

The company's directors and certain key members of management are eligible to participate in the EDCP. Directors may elect to defer all or any portion of their annual retainer fee and meeting fees. Deferral elections by directors must be made prior to the beginning of each year and are thereafter irrevocable. Eligible employees may elect to defer up to $75 \%$ of their base salaries, and up to $100 \%$ of any cash bonuses and other compensation. Deferral elections by eligible executives must be made prior to the beginning of each year and are thereafter irrevocable during that year. The portion of the participant's compensation that is deferred depends on the participant's election in effect with respect to his or her elective contributions under the EDCP. The amount outstanding at December 29, 2012 and December 31, 2011 was $\$ 11.4$ million and $\$ 10.2$ million, respectively.

During fiscal 2008, participants in the company's EDCP were offered a one-time option to convert all or a portion of their cash balance in their EDCP account to company common stock to be received at a time designated by the participant. Several employees and non-employee directors of the company converted the outstanding cash balances in their respective EDCP accounts to an account that tracks the company's common
stock and that will be distributed in the future. As part of the arrangement, the company no longer has any future cash obligations to the individuals for the amount converted. The individuals will receive shares of our common stock equal to the dollar amount of their election divided by the company's common stock price on January 2, 2009. A total of approximately 47,500 deferred shares will be issued throughout the election dates chosen. As part of the election, the individuals can choose to receive the shares on either a specific date, in equal installments over up to 60 quarters, or upon separation from service from the company. A total of 1,647 shares were issued during 2012.

Contractual Obligations and Commitments. The following table summarizes the company's contractual obligations and commitments at December 29, 2012 and the effect such obligations are expected to have on its liquidity and cash flow in the indicated future periods:

Payments Due by Fiscal Year

|  |  | (Amounts in thousands) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | 2013 | 2014-2015 | 2016-2017 | 2018 and Beyond |
| Contractual Obligations: |  |  |  |  |  |  |
| Long-term debt | \$ | 599,434 | \$ 68,712 | \$ 222 | \$118,000 | \$412,500 |
| Interest payments(1) |  | 161,958 | 17,533 | 35,050 | 35,000 | 74,375 |
| Capital leases |  | 10,627 | 3,284 | 4,843 | 2,271 | 229 |
| Interest on capital leases |  | 649 | 310 | 270 | 61 | 8 |
| Non-cancelable operating lease obligations(2) ............. |  | 455,960 | 50,606 | 80,198 | 60,222 | 264,934 |
| Pension and postretirement contributions and payments(3) |  | 24,876 | 16,600 | 1,896 | 1,960 | 4,420 |
| Deferred compensation plan obligations(4) |  | 11,425 | 106 | 280 | 456 | 10,583 |
| Purchase obligations(5) |  | 165,929 | 165,929 | - | - | - |
| Total contractual cash obligations . . . . . . |  | $\underline{ }$ | $\xlongequal{\$ 323,080}$ | \$122,759 | \$217,970 | \$767,049 |


|  | Amounts Expiring by Fiscal Year |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Less than ${ }^{\text {(Amounts in thousands) }}$ |  |  |  | More than 5 Years |
|  | Total | Less than 1 Year | 1-3 Years | 4-5 Years |  |
| Commitments: |  |  |  |  |  |
| Standby letters of credit(6) | \$15,733 | \$15,733 | \$- | \$- | \$- |
| Total commitments | \$15,733 | \$15,733 | \$- | \$- | \$- |

(1) Interest payments on our variable rate term loan are based on the actual rate as of December 29, 2012. This includes interest swapped from a floating rate to a fixed rate based on our interest rate swaps under the term loan. The $\$ 110.5$ million outstanding under our credit facility at December 29, 2012 is not included since payments into and out of the facility change daily. Interest on the senior notes is based on the stated rate and excludes the amortization of debt discount of $\$ 0.9$ million. Also excluded from interest payments are the non-cash amortization charges of the discount for the fair value of the Lepage deferred payments.
(2) Does not include lease payments expected to be incurred in fiscal year 2013 related to distributor vehicles and other short-term operating leases. These are not recorded on the consolidated balance sheet but will be recorded as lease payments obligations are incurred in the consolidated statements of income.
(3) Includes the estimated company contributions to the pension plans during fiscal 2013 and the expected benefit payments for postretirement plans from fiscal 2013 through fiscal 2022. These future postretirement plan payments are not recorded on the consolidated balance sheet but will be recorded as these payments are incurred in the consolidated statements of income.
(4) These are unsecured general obligations to pay the deferred compensation of, and our contributions to, participants in the EDCP. This liability is recorded on the consolidated balance sheet.
(5) Represents the company's various ingredient and packaging purchasing agreements. This item is not recorded on the consolidated balance sheet.
(6) These letters of credit are for the benefit of certain insurance companies related to workers' compensation liabilities recorded by the company as of December 29, 2012 and certain lessors. Such amounts are not recorded on the consolidated balance sheets, but reduce availability of funds under the credit facility.

Because we are uncertain as to if or when settlements may occur, these tables do not reflect the company's net liability of $\$ 5.6$ million related to uncertain tax positions. Details regarding this liability are presented in Note 19, Income Taxes, of Notes to Consolidated Financial Statements of this Form 10-K. We expect to sell repurchased distributor territories that we currently operate. If we determined that these territories would not be sold, an additional $\$ 10.0$ million of future lease payments would become our responsibility. These are not included in the table and will only be recorded if they are incurred.

Guarantees and Indemnification Obligations. Our company has provided various representations, warranties and other standard indemnifications in various agreements with customers, suppliers and other parties, as well as in agreements to sell business assets or lease facilities. In general, these provisions indemnify the counterparty for matters such as breaches of representations and warranties, certain environmental conditions and tax matters, and, in the context of sales of business assets, any liabilities arising prior to the closing of the transactions. Non-performance under a contract could trigger an obligation of the company. The ultimate effect on future financial results is not subject to reasonable estimation because considerable uncertainty exists as to the final outcome of any potential claims. We do not believe that any of these commitments will have a material effect on our results of operations or financial condition.

## New Accounting Pronouncements Not Yet Adopted

In December 2011, the FASB issued guidance for offsetting (netting) assets and liabilities. This guidance requires entities to disclose both gross information and net information about both instruments and transactions subject to an agreement similar to a master netting agreement. This includes derivatives, sale and repurchase agreements and reverse sale and repurchase agreements, and securities borrowing and securities lending arrangements. These disclosures allow users of the financial statements to understand the effect of those arrangements on its financial position. In January 2013 an amendment was issued for this guidance. This amendment clarifies that the scope applies to derivative accounting including bifurcated embedded derivatives, repurchase agreements and reverse repurchase agreements, and securities borrowing and securities lending transactions that are either offset or subject to an enforceable master netting arrangement or similar agreement. This guidance is effective for annual reporting periods beginning on or after January 1, 2013 and interim periods within those annual periods. These requirements are retrospective for all comparative periods. The company is still analyzing the potential impact of this guidance on the company's consolidated financial statements.

In July 2012, the FASB issued guidance on testing indefinite-lived intangible assets for impairment. The guidance allows an entity the option first to assess qualitative factors to determine whether the existence of events and circumstances indicates that it is more likely than not that the indefinite-lived intangible asset is impaired. If, after assessing the totality of events and circumstances, an entity concludes that is not more likely than not that the indefinite-lived intangible asset is impaired, then the entity is not required to take further action. However, if an entity concludes otherwise, then it is required to determine the fair value of the indefinite-lived intangible asset and perform the quantitative impairment test by comparing the fair value with the carrying amount. This guidance is effective for annual and interim impairment tests performed for fiscal years beginning after September 15, 2012. The company is analyzing the potential impact of this guidance on the company's consolidated financial statements.

## Information Regarding Non-GAAP Financial Measures

The company prepares its consolidated financial statements in accordance with GAAP. However, from time to time, the company may present in its public statements, press releases and SEC filings, non-GAAP financial measures such as, EBITDA, gross margin excluding depreciation and amortization, and adjusted operating income to measure the performance of the company and its operating divisions.

EBITDA is used as the primary performance measure in the company's Annual Executive Bonus Plan. The company defines EBITDA as earnings from continuing operations before interest, income taxes, depreciation, amortization. The company believes that EBITDA is a useful tool for managing the operations of its business and is an indicator of the company's ability to incur and service indebtedness and generate free cash flow. Furthermore, pursuant to the terms of our credit facility, EBITDA is used to determine the company's compliance with certain financial covenants. The company also believes that EBITDA measures are commonly reported and widely used by investors and other interested parties as measures of a company's operating performance and debt servicing ability because EBITDA measures assist in comparing performance on a consistent basis without regard to depreciation, amortization, interest expense (income) or taxes which can vary significantly depending upon accounting methods and non-operating factors (such as historical cost). EBITDA is also a widely-accepted financial indicator of a company's ability to incur and service indebtedness.

Adjusted EBITDA and adjusted operating income includes costs that we consider important to present to investors. These include, but are not limited to, the costs of closing a plant or costs associated with mergerrelated activities. We believe that financial information excluding certain GAAP transactions not considered to be part of the ongoing business improves the comparability of earnings results. We believe investors will be able to better understand our earnings results if these transactions are excluded from the results. These non-GAAP financial measures are measures of performance not defined by accounting principles generally accepted in the Unites States and should be considered in addition to, not in lieu of, GAAP reported measures.

EBITDA should not be considered an alternative to (a) income from operations or net income (loss) as a measure of operating performance; (b) cash flows provided by operating, investing and financing activities (as determined in accordance with GAAP) as a measure of the company's ability to meet its cash needs; or (c) any other indicator of performance or liquidity that has been determined in accordance with GAAP. Our method of calculating EBITDA and adjusted EBITDA may differ from the methods used by other companies, and, accordingly, our measure of EBITDA and adjusted EBITDA may not be comparable to similarly titled measures used by other companies.

Gross margin excluding depreciation and amortization is used as a performance measure to provide additional transparent information regarding our results of operations on a consolidated and segment basis. Changes in depreciation and amortization are separately discussed and include depreciation and amortization for materials, supplies, labor and other production costs and operating activities.

Presentation of gross margin includes depreciation and amortization in the materials, supplies, labor and other production costs according to GAAP. Our method of presenting gross margin excludes the depreciation and amortization components, as discussed above. This presentation may differ from the methods used by other companies and may not be comparable to similarly titled measures used by other companies.

Our website has the documents that provide a reconciliation of our net income, the most comparable GAAP financial measure to adjusted EBITDA from continuing operations, a reconciliation of our gross margin excluding depreciation and amortization to GAAP gross margin, a reconciliation of adjusted earnings per share to GAAP earnings per share, a reconciliation of free cash flow to GAAP operating cash flow, adjusted EBITDA to GAAP operating cash flow, and a reconciliation of GAAP operating income to adjusted operating income.

## Item 7A. Quantitative and Qualitative Disclosures About Market Risk

The company uses derivative financial instruments as part of an overall strategy to manage market risk. The company uses forwards, futures, swaps and option contracts to hedge existing or future exposure to changes in interest rates and commodity prices. The company does not enter into these derivative financial instruments for trading or speculative purposes. If actual market conditions are less favorable than those anticipated, interest rates and commodity prices could increase significantly, adversely affecting our interest costs and the margins from the sale of our products.

## Commodity Price Risk

The company enters into commodity forward, futures, option, and swap contracts for wheat and, to a lesser extent, other commodities in an effort to provide a predictable and consistent commodity price and thereby reduce the impact of market volatility in its raw material and packaging prices. As of December 29, 2012, the company's hedge portfolio contained commodity derivatives with a fair value of $\$(3.2)$ million. Of this fair value, $\$(2.6)$ million is based on quoted market prices and $\$(0.6)$ million is based on models and other valuation methods; $\$(3.04)$ million, $\$(0.03)$ million, $\$(0.04)$ million and $\$(0.07)$ million of this fair value relates to instruments that will be utilized in each of fiscal 2013 through 2016, respectively.

A sensitivity analysis has been prepared to quantify the company's potential exposure to commodity price risk with respect to its derivative portfolio. Based on the company's derivative portfolio as of December 29, 2012, a hypothetical ten percent change in commodity prices would increase or decrease the fair value of the derivative portfolio by $\$ 10.6$ million and $\$(10.7)$ million, respectively. The analysis disregards changes in the exposures inherent in the underlying hedged items; however, the company expects that any increase or decrease in the fair value of the portfolio would be substantially offset by increases or decreases in raw material and packaging prices.

## Interest Rate Risk

The company has interest rate swaps with initial notional amounts of $\$ 85.0$ million and $\$ 65.0$ million to fix the interest rate on the $\$ 150.0$ million term loan entered into on August 1, 2008 to fund the acquisitions of ButterKrust and Holsum. The notional amounts match the quarterly principal payments on the $\$ 150.0$ million term loan so that the remaining outstanding term loan balance at any reporting date is fully covered by the swap arrangements through the August 2013 maturity of the term loan. In addition, on October 27, 2008, the company entered into an interest rate swap with a notional amount of $\$ 50.0$ million to fix the interest rate through September 30, 2009 on $\$ 50.0$ million of borrowings outstanding under the company's unsecured credit facility. As of December 29,2012 , the fair value of these interest rate swaps was $\$(0.8)$ million. All of this fair value is based on valuation models and all of this fair value is related to instruments expiring in fiscal 2013.

A sensitivity analysis has been prepared to quantify the company's potential exposure to interest rate risk with respect to the interest rate swaps. As of December 29, 2012, a hypothetical ten percent change in interest rates would increase or decrease the fair value of the interest rate swap by $\$ 0.6$ million. The analysis disregards changes in the exposures inherent in the underlying debt; however, the company expects that any increase or decrease in payments under the interest rate swap would be substantially offset by increases or decreases in interest expense.

The cash effects of the company's commodity derivatives are included in the consolidated statement of cash flows as cash flow from operating activities. Please see Note 8, Derivative Financial Instruments, of Notes to Consolidated Financial Statements of this Form 10-K for additional disclosures on derivative instruments.

## Item 8. Financial Statements and Supplementary Data

Refer to the Index to Consolidated Financial Statements and the Financial Statement Schedule for the required information.

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

None.

## Item 9A. Controls and Procedures

## Management's Evaluation of Disclosure Controls and Procedures:

We have established and maintain a system of disclosure controls and procedures that are designed to ensure that material information relating to the company, which is required to be timely disclosed by us in reports that we file or submit under the Securities Exchange Act of 1934 ("Exchange Act"), is accumulated and
communicated to management in a timely fashion and is recorded, processed, summarized and reported within the time periods specified by the SEC's rules and forms. An evaluation of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act was performed as of the end of the period covered by this annual report. This evaluation was performed under the supervision and with the participation of management, including our Chief Executive Officer ("CEO"), Chief Financial Officer ("CFO") and Chief Accounting Officer ("CAO").

Based upon that evaluation, our CEO, CFO and CAO have concluded that these disclosure controls and procedures were effective as of the end of the period covered by this annual report.

## Management's Report on Internal Control Over Financial Reporting:

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rule 13a-15(f). Under the supervision and with the participation of our management, including our CEO, CFO and CAO, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the framework in "Internal Control Integrated Framework" issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on our evaluation under the framework in "Internal Control - Integrated Framework," our management concluded that our internal control over financial reporting was effective as of December 29, 2012.

In making its assessment of internal control over financial reporting as of December 29, 2012, management has excluded Lepage because it was acquired by the company in a purchase business combination in July 2012. Lepage's revenues for fiscal 2012 of $\$ 80.7$ million represents approximately $2.6 \%$ of our consolidated revenue for fiscal 2012. Lepage's assets, including intangible assets, represent approximately $20.0 \%$ of our consolidated assets at December 29, 2012.

The effectiveness of our internal control over financial reporting as of December 29, 2012 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in their report which is included herein.

## Changes in Internal Control Over Financial Reporting:

There were no changes in our internal control over financial reporting that occurred during our last fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

## Item 9B. Other Information

None.

## PART III

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

The information required by this item with respect to directors of the company is incorporated herein by reference to the information set forth under the captions "Election of Directors", "Corporate Governance - The Board of Directors and Committees of the Board of Directors", "Corporate Governance-Relationships Among Certain Directors" and "Section 16(a) Beneficial Ownership Reporting Compliance" in the company's definitive proxy statement for the 2013 Annual Meeting of Shareholders expected to be filed with the SEC on or prior to April 10, 2013 (the "proxy"). The information required by this item with respect to executive officers of the company is set forth in Part I of this Form 10-K.

We have adopted the Flowers Foods, Inc. Code of Business Conduct and Ethics for Officers and Members of the Board of Directors, which applies to all of our directors and executive officers. The Code of Business Conduct and Ethics is publicly available on our website at www.flowersfoods.com in the "Corporate

Governance" section of the "Investor Center" tab. If we make any substantive amendments to our Code of Business Conduct and Ethics or we grant any waiver, including any implicit waiver, from a provision of the Code of Business Conduct and Ethics, that applies to any of our directors or executive officers, including our principal executive officer, principal financial officer, principal accounting officer, we intend to disclose the nature of the amendment or waiver on our website at the same location. Alternatively, we may elect to disclose the amendment or waiver in a report on Form 8-K filed with the SEC.

Our Chairman of the Board and Chief Executive Officer certified to the New York Stock Exchange ("NYSE") on July 2, 2012 pursuant to Section 303A. 12 of the NYSE's listing standards, that he was not aware of any violation by Flowers Foods of the NYSE's corporate governance listing standards as of that date.

## Item 11. Executive Compensation

The information required by this item is incorporated herein by reference to the information set forth under the caption "Executive Compensation" and "Compensation Committee Report" in the proxy.

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

See Item 5 of this Form 10-K for information regarding Securities Authorized for Issuance under Equity Compensation Plans. The remaining information required by this item is incorporated herein by reference to the information set forth under the caption "Security Ownership of Certain Beneficial Owners and Management" in the proxy.

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

The information required by this item is incorporated herein by reference to the information set forth under the caption "Corporate Governance - Determination of Independence" and "Transactions with Management and Others" in the proxy.

## Item 14. Principal Accounting Fees and Services

The information required by this item is incorporated herein by reference to the information set forth under the caption "Fiscal 2012 and Fiscal 2011 Audit Firm Fee Summary" in the proxy.

## PART IV

## Item 15. Exhibits and Financial Statement Schedules

(a) List of documents filed as part of this report.

1. Financial Statements of the Registrant

Report of Independent Registered Public Accounting Firm.
Consolidated Balance Sheets at December 29, 2012 and December 31, 2011.
Consolidated Statements of Income for the fifty-two weeks ended December 29, 2012, December 31, 2011 and January 1, 2011.

Consolidated Statements of Comprehensive Income for the fifty-two weeks ended December 29, 2012, December 31, 2011 and January 1, 2011.

Consolidated Statements of Changes in Stockholders' Equity for the fifty-two weeks ended December 29, 2012, December 31, 2011 and January 1, 2011.

Consolidated Statements of Cash Flows for the fifty-two weeks ended December 29, 2012, December 31, 2011 and January 1, 2011.

Notes to Consolidated Financial Statements.
2. Exhibits. The following documents are filed as exhibits hereto:

## Name of Exhibit

2.1 - Distribution Agreement by and between Flowers Industries, Inc. and Flowers Foods, Inc., dated as of October 26, 2000 (Incorporated by reference to Flowers Foods’ Registration Statement on Form 10, dated December 1, 2000, File No. 1-16247).
2.2 - Amendment No. 1 to Distribution Agreement, dated as of March 12, 2001, between Flowers Industries, Inc. and Flowers Foods, Inc. (Incorporated by reference to Flowers Foods’ Annual Report on Form 10-K, dated March 30, 2001, File No. 1-16247).
3.1 - Restated Articles of Incorporation of Flowers Foods, Inc. as amended on May 30, 2008 (Incorporated by reference to Flowers Foods’ Quarterly Report on Form 10-Q, dated June 4, 2009, File No. 1-16247).
3.2 - Amended and Restated Bylaws of Flowers Foods, Inc., as amended and restated on November 14, 2008 (Incorporated by reference to Flowers Foods' Current Report on Form 8-K dated November 18, 2008, File No. 1-16247).
4.1 - Share Certificate of Common Stock of Flowers Foods, Inc. (Incorporated by reference to Flowers Foods’ Annual Report on Form 10-K, dated February 29, 2012, File No. 1-16247).
4.2 - Form of Indenture (Incorporated by reference to Flowers Foods' Registration Statement on Form S-3, dated February 8, 2011, File No. 1-16247).
4.3 - Form of Indenture (Incorporated by reference to Flowers Foods' Current Report on Form 8-K dated March 29, 2012, File No. 1-16247).
10.1+ - Flowers Foods, Inc. Retirement Plan No. 1, as amended and restated effective March 26, 2001 (Incorporated by reference to Flowers Foods' Annual Report on Form 10-K, dated March 30, 2001, File No. 1-16247).
10.2+ - Flowers Foods, Inc. 2001 Equity and Performance Incentive Plan, as amended and restated as of April 1, 2009 (incorporated by reference to Flowers Foods’ Proxy Statement on Schedule 14A, dated April 24, 2009, File No. 1-16247).

## Name of Exhibit

10.3+ - Flowers Foods, Inc. Stock Appreciation Rights Plan (Incorporated by reference to Flowers Foods’ Annual Report on Form 10-K, dated March 29, 2002, File No. 1-16247).
10.4+ - Flowers Foods, Inc. Annual Executive Bonus Plan (Incorporated by reference to Flowers Foods’ Proxy Statement on Schedule 14A, dated April 24, 2009, File No. 1-16247).
10.5+ - Flowers Foods, Inc. Supplemental Executive Retirement Plan (Incorporated by reference to Flowers Foods' Annual Report on Form 10-K, dated March 29, 2002, File No. 1-16247).
10.6+ - Form of Indemnification Agreement, by and between Flowers Foods, Inc., certain executive officers and the directors of Flowers Foods, Inc. (Incorporated by reference to Flowers Foods' Annual Report on Form 10-K, dated March 28, 2003, File No. 1-16247).
10.7+ - Ninth Amendment to the Flowers Foods, Inc. Retirement Plan No. 1, dated November 7, 2005, as amended and restated effective as of March 26, 2001 (Incorporated by reference to Flowers Foods' Quarterly Report on Form 10-Q dated November 17, 2005, File No. 1-16247).
10.8 - Amended and Restated Credit Agreement, dated as of May 20, 2011, by and among, Flowers Foods, Inc., the Lenders party thereto from time to time, Deutsche Bank AG, New York Branch, as administrative agent, Bank of America, N.A., as syndication agent, and Cooperative Centrale Raiffeisen-Boerenleen Bank, B.A., "Rabobank International," New York Branch, Branch Banking \& Trust Company and Regions Bank, as co-documentation agents (Incorporated by reference to Flowers Foods' Current Report on Form 8-K dated May 26, 2011, File No. 1-16247).
10.9 - First Amendment to Amended and Restated Credit Agreement, dated as of November 16, 2012, among Flowers Foods, Inc., a Georgia corporation, the Lenders party thereto and Deutsche Bank AG, New York Branch, as administrative agent (Incorporated by reference to Flowers Foods' Current Report on Form 8-K dated November 21, 2012, File No. 1-16247).
10.10 - First Amendment to the Credit Agreement, dated May 20, 2011, among Flowers Foods, Inc., the lenders party to the Credit Agreement and Deutsche Bank AG, New York Branch, as administrative agent (Incorporated by reference to Flowers Foods' Current Report on Form 8-K dated May 26, 2011, File No. 1-16247).
10.11+ - Form of 2009 Nonqualified Stock Option Agreement, by and between Flowers Foods, Inc. and certain executive officers of Flowers Foods, Inc. (Incorporated by reference to Flowers Foods' Annual Report on Form 10-K dated March 4, 2009, File No. 1-16247).
10.12+ - Form of 2010 Deferred Shares Agreement, by and between Flowers Foods, Inc. and certain members of the Board of Directors of Flowers Foods, Inc. (Incorporated by reference to Flowers Foods’ Annual Report on Form 10-K dated February 23, 2011, File No. 1-16247).
10.13+ - Form of 2011 Restricted Stock Agreement, by and between Flowers Foods, Inc. and certain executive officers of Flowers Foods, Inc. (Incorporated by reference to Flowers Foods’ Annual Report on Form 10-K dated February 23, 2011, File No. 1-16247).
10.14+ - Form of 2011 Nonqualified Stock Option Agreement, by and between Flowers Foods, Inc. and certain executive officers of Flowers Foods, Inc. (Incorporated by reference to Flowers Foods' Annual Report on Form 10-K dated February 23, 2011, File No. 1-16247).
10.15+ - Flowers Foods, Inc. Change of Control Plan (Incorporated by reference to Flowers Foods' Current Report on Form 8-K dated February 29, 2012, File No. 1-16247).
*10.16+ - Form of 2012 Restricted Stock Agreement, by and between Flowers Foods, Inc. and certain executive officers of Flowers Foods, Inc.
*10.17+ - Form of 2013 Restricted Stock Agreement, by and between Flowers Foods, Inc. and certain executive officers of Flowers Foods, Inc.
10.18 - Acquisition Agreement by and among Flowers Foods, Inc., Lobsterco I, LLC, Lepage Bakeries, Inc., RAL, Inc., Bakeast Company, Bakeast Holdings, Inc., and the equityholders named therein dated May 31, 2012 (Incorporated by reference to Flowers Foods' Current Report on Form 8-K dated June 1, 2012, File No. 1-16247).

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        Exhibit
10.19 - Agreement and Plan of Merger by and among Flowers Foods, Inc., Lobsterco II, LLC, Aarow Leasing, Inc., The Everest Company, Incorporated and the shareholders named therein dated May 31, 2012 (Incorporated by reference to Flowers Foods’ Current Report on Form 8-K dated June 1, 2012, File No. 1-16247).
10.20 - Asset Purchase Agreement among Hostess Brands, Inc., Interstate Brands Corporation, IBC Sales Corporation, Flowers Foods, Inc. and FBC Georgia, LLC, dated as of January 11, 2013 (Incorporated by reference to Flowers Foods’ Current Report on Form 8-K dated January 14, 2013, File No. 1-16247).
10.21 - Intellectual Property Purchase Agreement among Hostess Brands, Inc., Interstate Brands Corporation, IBC Sales Corporation, Flowers Foods, Inc. and FBC Georgia, LLC, dated as of January 11, 2013 (Incorporated by reference to Flowers Foods’ Current Report on Form 8-K dated January 14, 2013, File No. 1-16247).
*21 - Subsidiaries of Flowers Foods, Inc.
*23 - Consent of Independent Registered Public Accounting Firm, PricewaterhouseCoopers LLP.
*31.1 - Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
*31.2 - Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
*31.3 - Certification of Chief Accounting Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
*32 - Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, by George E. Deese, Chief Executive Officer, R. Steve Kinsey, Chief Financial Officer and Karyl H. Lauder, Chief Accounting Officer for the Fiscal Year Ended December 29, 2012.
*101.INS - XBRL Instance Document.
*101.SCH - XBRL Taxonomy Extension Schema Linkbase.
*101.CAL - XBRL Taxonomy Extension Calculation Linkbase.
*101.DEF - XBRL Taxonomy Extension Definition Linkbase.
*101.LAB - XBRL Taxonomy Extension Label Linkbase.
*101.PRE - XBRL Taxonomy Extension Presentation Linkbase.
* Filed herewith
+ Management contract or compensatory plan or arrangement
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## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, Flowers Foods, Inc. has duly caused this Form $10-\mathrm{K}$ to be signed on its behalf by the undersigned, thereunto duly authorized on this 20th day of February, 2013.

## FLOWERS FOODS, INC.

/s/ GEORGE E. DEESE
George E. Deese
Chairman of the Board and
Chief Executive Officer
/s/ R. STEVE KINSEY
R. Steve Kinsey

Executive Vice President and Chief Financial Officer
/s/ KARYL H. LAUDER
Karyl H. Lauder
Senior Vice President and Chief Accounting Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this Form 10-K has been signed below by the following persons on behalf of Flowers Foods, Inc. and in the capacities and on the dates indicated.

| $\underline{\text { Signature }}$ | Title | Date |
| :---: | :---: | :---: |
| /s/ GEORGE E. DEESE | Chairman of the Board and Chief Executive Officer | February 20, 2013 |
| George E. Deese |  |  |
| /s/ R. STEVE KINSEY | Executive Vice President and Chief Financial Officer | February 20, 2013 |
| R. Steve Kinsey |  |  |
| /s/ KARYL H. LAUDER | Senior Vice President and Chief Accounting Officer | February 20, 2013 |
| Karyl H. Lauder |  |  |
| /s/ JOE E. BEVERLY | Director | February 20, 2013 |
| Joe E. Beverly |  |  |
| /s/ FRANKLIN L. BURKE | Director | February 20, 2013 |
| Franklin L. Burke |  |  |
| /s/ MANUEL A. FERNANDEZ | Director | February 20, 2013 |
| Manuel A. Fernandez |  |  |
| /s/ BENJAMIN H. GRISWOLD, IV | Director | February 20, 2013 |
| Benjamin H. Griswold, IV |  |  |
| /s/ AMOS R. MCMULLIAN | Director | February 20, 2013 |
| Amos R. Mcmullian |  |  |
| /s/ J.V. SHIELDS, JR. | Director | February 20, 2013 |
| J.V. Shields, Jr. |  |  |
| /s/ DAVID V. SINGER | Director | February 20, 2013 |
| David V. Singer |  |  |
| /s/ MELVIN T. STITH, PH.D. | Director | February 20, 2013 |
| Melvin T. Stith, Ph.D. |  |  |
| /s/ JACKIE M. WARD | Director | February 20, 2013 |
| Jackie M. Ward |  |  |
| /s/ C. MARTIN WOOD III | Director | February 20, 2013 |
| C. Martin Wood III |  |  |

## FLOWERS FOODS, INC. AND SUBSIDIARIES INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of Flowers Foods, Inc.:
In our opinion, the accompanying consolidated balance sheets and the related consolidated statements of income, comprehensive income, changes in stockholders' equity and cash flows present fairly, in all material respects, the financial position of Flowers Foods, Inc. and its subsidiaries (the "Company") at December 29, 2012 and December 31, 2011, and the results of their operations and their cash flows for each of the three years in the period ended December 29, 2012 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 29, 2012, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company's management is responsible for these financial statements, for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Report on Internal Control Over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on these financial statements and on the Company's internal control over financial reporting based on our integrated audits. 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 audits 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. Our audits of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

As discussed in Note 12 to the consolidated financial statements, the company changed the manner in which it accounts for its variable interest entity in 2010.

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 (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) 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 (iii) 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.

As described in Management's Report on Internal Control Over Financial Reporting appearing under Item 9A, management has excluded Lepage Bakeries, Inc. (Lepage) from its assessment of internal control over financial reporting as of December 29, 2012 because it was acquired by the Company in a purchase business combination in July 2012. We have also excluded Lepage from our audit of internal control over financial reporting. Lepage is a wholly-owned subsidiary whose total assets and total revenues represent $20.0 \%$ and $2.6 \%$, respectively, of the related consolidated financial statement amounts as of and for the year ended December 29, 2012.
/s/ PricewaterhouseCoopers LLP
Atlanta, Georgia
February 20, 2013

## FLOWERS FOODS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS



See Accompanying Notes to Consolidated Financial Statements

## FLOWERS FOODS, INC. AND SUBSIDIARIES <br> CONSOLIDATED STATEMENTS OF INCOME

|  | For the 52 Weeks Ended |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December 29, } \\ 2012 \end{gathered}$ | $\begin{gathered} \hline \text { December 31, } \\ 2011 \end{gathered}$ | $\begin{gathered} \hline \text { January 1, } \\ 2011 \end{gathered}$ |
|  | (Amounts in thousands, except per share data) |  |  |
| Sales | \$3,046,491 | \$2,773,356 | \$2,573,769 |
| Materials, supplies, labor and other production costs (exclusive of depreciation and amortization shown separately below) . . . . . . | 1,617,810 | 1,473,201 | 1,346,790 |
| Selling, distribution and administrative expenses | 1,107,480 | 1,016,491 | 935,999 |
| Depreciation and amortization | 102,690 | 94,638 | 85,118 |
| Income from operations | 218,511 | 189,026 | 205,862 |
| Interest expense | 23,411 | 10,172 | 8,164 |
| Interest income | $(13,672)$ | $(13,112)$ | $(12,682)$ |
| Income before income taxes | 208,772 | 191,966 | 210,380 |
| Income tax expense | 72,651 | 68,538 | 73,333 |
| Net income | \$ 136,121 | \$ 123,428 | \$ 137,047 |
| Net Income Per Common Share: |  |  |  |
| Basic: |  |  |  |
| Net income per common share | \$ 1.00 | \$ 0.91 | \$ 1.00 |
| Weighted average shares outstanding | 136,670 | 135,387 | 137,129 |
| Diluted: |  |  |  |
| Net income per common share | \$ 0.98 | \$ 0.90 | \$ 0.99 |
| Weighted average shares outstanding | 138,449 | 136,881 | 138,162 |

## FLOWERS FOODS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

|  | For the 52 Weeks Ended |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December 29, } \\ 2012 \end{gathered}$ | $\begin{gathered} \hline \text { December 31, } \\ 2011 \end{gathered}$ | $\begin{gathered} \text { January 1, } \\ 2011 \end{gathered}$ |
|  | (Amounts in thousands, except per share data) |  |  |
| Net income. | \$136,121 | \$123,428 | \$137,047 |
| Other comprehensive income, net of tax: |  |  |  |
| Pension and postretirement plans: |  |  |  |
| Prior service cost for the period | - | - | 68 |
| Net loss for the period | $(16,214)$ | $(41,117)$ | $(6,070)$ |
| Amortization of prior service credit included in net income | (158) | (158) | (107) |
| Amortization of actuarial loss included in net income | 2,944 | 1,750 | 1,303 |
| Pension and postretirement plans, net of tax | $(13,428)$ | $(39,525)$ | $(4,806)$ |
| Derivative instruments: |  |  |  |
| Net change in fair value of derivatives | $(1,546)$ | $(17,851)$ | 27,700 |
| Loss (gain) reclassified to net income | 12,354 | $(20,962)$ | 8,069 |
| Derivative instruments, net of tax | 10,808 | $(38,813)$ | 35,769 |
| Other comprehensive (loss) income, net of tax | $(2,620)$ | $(78,338)$ | 30,963 |
| Comprehensive income | \$133,501 | \$ 45,090 | \$168,010 |



$\left.l_{0}^{1}\right|_{0} ^{1}$ $\square$

| Common Stock |  | Capital <br> in Excess of Par Value | Retained Earnings | Accumulated Other Comprehensive Loss | Treasury Stock |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Shares Issued | Par Value |  |  |  | $\begin{gathered} \text { Number of } \\ \text { Shares } \end{gathered}$ | Cost |
| 101,659,924 |  |  | (Amounts in thousands, except share data) |  |  |  |
|  | \$199 | \$532,144 | \$437,524 | \$ (64,672) | $(10,200,387)$ | \$(189,250) |
|  |  |  | 137,047 |  |  |  |
|  |  |  |  | $\begin{aligned} & 35,769 \\ & (4,806) \end{aligned}$ |  |  |
|  |  |  |  |  | (1,548,771) | $(39,184)$ |
|  |  | $(1,202)$ |  |  | 486,887 | 9,086 |
|  |  | $(4,102)$ |  |  | 220,640 | 4,102 |
|  |  | (631) |  |  | 33,920 | 631 |
|  |  | 12,995 |  |  |  |  |
|  |  | 1,022 |  |  |  |  |
|  |  | 83 |  |  | $(4,425)$ | (83) |
|  |  | (15) |  |  | 642 | 15 |
|  |  |  | $(70,882)$ |  |  |  |
| 101,659,924 | \$199 | \$540,294 | \$503,689 | \$ (33,709) | $(11,011,494)$ | \$(214,683) |
|  |  |  | 123,428 |  |  |  |
|  |  |  |  | $(38,813)$ |  |  |
|  |  |  |  | $(39,525)$ |  |  |
| 50,828,084 |  |  | (39) |  | $(5,375,912)$ |  |
|  |  |  |  |  | $(1,155,103)$ | $(26,598)$ |
|  |  | (2,512) |  |  | 803,090 | 15,445 |
|  |  | $(4,213)$ |  |  | 216,050 | 4,213 |
|  |  | $(1,160)$ |  |  | 56,505 | 1,119 |
|  |  | 12,982 |  |  |  |  |
|  |  | 2,932 |  |  |  |  |
|  |  | 961 |  |  | $(51,630)$ | (961) |
|  |  | (219) |  |  | 11,672 | 219 |
|  |  | $(5,000)$ |  |  |  |  |
|  |  |  | $(79,081)$ |  |  |  |
| 152,488,008 | \$199 | $\overline{\$ 544,065}$ | \$547,997 | $\overline{\text { \$ } 112,047)}$ | $\overline{(16,506,822)}$ | \$(221,246) |
|  |  |  | 136,121 |  |  |  |
|  |  |  |  | $\begin{gathered} 10,808 \\ (13,428) \end{gathered}$ |  |  |
|  |  | 16,628 |  |  | 2,178,648 | 29,259 |
|  |  |  |  |  | $(935,742)$ | $(18,726)$ |
|  |  | (329) |  |  | 1,047,297 | 14,210 |
|  |  | (610) |  |  | 45,405 | 610 |
|  |  | 9,373 |  |  |  |  |
|  |  | 2,225 |  |  |  |  |
|  |  | 606 |  |  | $(45,252)$ | (606) |
|  |  | (34) |  |  | 1,647 | 34 |
|  |  |  | (255) |  |  |  |
|  |  |  | $(86,234)$ |  |  |  |
| 152,488,008 | \$199 | \$571,924 | \$597,629 | \$(114,667) | (14,214,819) | \$(196,465) |
|  |  |  |  |  |  |  |


Issuance of deferred stock awards $\ldots \ldots \ldots \ldots \ldots$
Amortization of share-based compensation awards .
Income tax benefits related to share-based payments
Performance-contingent restricted stock award forfeitures and cancellations
Issuance of deferred compensation . . . . . . .
Dividends paid $-\$ 0.517$ per common share
Derivative instruments, net of tax
Pension and postretirement plans, net of tax
Adjustment for 3 for 2 stock split (Note 14)
Stock repurchases
Stock repurchases .....
Exercise of stock options $\ldots$.......................................
Issuance of performance-contingent restricted stock awards
Issuance of deferred stock awards ..............
Amortization of share-based compensation awards ......

Issuance of deferred compensation...
Contingent acquisition consideration
Dividends paid - $\$ 0.583$ per common
Dividends paid - $\$ 0.583$ per common share
Balances at December 31, $2011 \ldots$
Derivative instruments, net of tax ......
Pension and postretirement plans, net of ta
Shares issued for acquisition
Exercise of stock options ..........
Exercise of stock options .....
Amortization of share-based compensation awards .
Income tax benefits related to share-based payments
Performance-contingent restricted stock awards forfe
ssuance of deferred compensation......................................................
Issuance of deferred compensation
Dividends paid on vested performa
Dividends paid $-\$ 0.63$ per common share
Balances at December 29, 2012

## FLOWERS FOODS, INC. AND SUBSIDIARIES <br> CONSOLIDATED STATEMENTS OF CASH FLOWS

|  | For the 52 Weeks Ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { December 29, } \\ 2012 \end{gathered}$ |  | $\begin{gathered} \hline \text { December 31, } \\ 2011 \end{gathered}$ |  | $\begin{gathered} \text { January 1, } \\ 2011 \end{gathered}$ |  |
|  | (Amounts in thousands) |  |  |  |  |  |
| Cash flows provided by (disbursed for) operating activities: |  |  |  |  |  |  |
| Net income | \$ | 136,121 | \$ | 123,428 |  | \$ 137,047 |
| Adjustments to reconcile net income to net cash provided by operating activities: |  |  |  |  |  |  |
| Depreciation and amortization |  | 102,690 |  | 94,638 |  | 85,118 |
| Stock-based compensation |  | 10,116 |  | 13,638 |  | 13,678 |
| Loss (gain) reclassified from accumulated other comprehensive income to net income |  | 17,272 |  | $(38,038)$ |  | 8,475 |
| Deferred income taxes |  | 11,450 |  | $(1,700)$ |  | 3,888 |
| Provision for inventory obsolescence |  | 947 |  | 765 |  | 1,047 |
| Allowances for accounts receivable |  | 1,991 |  | 414 |  | 547 |
| Pension and postretirement plans expense |  | 1,570 |  | 222 |  | 1,842 |
| Other |  | $(1,182)$ |  | (162) |  | (285) |
| Pension contributions |  | $(18,143)$ |  | $(12,230)$ |  | (909) |
| Changes in operating assets and liabilities, net of acquisitions and disposals: |  |  |  |  |  |  |
| Accounts receivable, net |  | $(64,182)$ |  | (283) |  | 11,482 |
| Inventories |  | $(13,366)$ |  | $(6,457)$ |  | (936) |
| Hedging activities, net |  | $(1,850)$ |  | $(25,874)$ |  | 39,134 |
| Other assets . |  | 1,431 |  | (749) |  | $(8,838)$ |
| Accounts payable |  | 28,529 |  | $(5,187)$ |  | 7,879 |
| Other accrued liabilities |  | 3,486 |  | $(8,135)$ |  | 6,881 |
| Net cash provided by operating activities |  | 216,880 |  | 134,290 |  | 306,050 |
| Cash flows provided by (disbursed for) investing activities: |  |  |  |  |  |  |
| Purchase of property, plant and equipment |  | $(67,259)$ |  | $(79,162)$ |  | $(98,404)$ |
| Repurchase of distributor territories |  | $(17,849)$ |  | $(14,581)$ |  | $(10,843)$ |
| Principal payments from notes receivable |  | 16,498 |  | 12,629 |  | 12,514 |
| Acquisition of businesses, net of cash acquired |  | $(318,476)$ |  | $(164,485)$ |  |  |
| Contingent acquisition consideration payments |  |  |  | $(5,000)$ |  |  |
| Deconsolidation of variable interest entity (Note 12) |  |  |  |  |  | $(8,804)$ |
| Proceeds from sale of property, plant and equipment |  | 1,301 |  | 12,104 |  | 1,075 |
| Other |  | 348 |  | 556 |  | 165 |
| Net cash disbursed for investing activities |  | $(385,437)$ |  | $(237,939)$ |  | (104,297) |
| Cash flows provided by (disbursed for) financing activities: |  |  |  |  |  |  |
| Dividends paid |  | $(86,489)$ |  | $(79,081)$ |  | $(70,882)$ |
| Exercise of stock options |  | 13,881 |  | 12,933 |  | 7,884 |
| Excess windfall tax benefit related to stock awards |  | 2,318 |  | 3,073 |  | 977 |
| Payments for debt issuance costs |  | $(3,882)$ |  |  |  |  |
| Payment of financing fees |  | (558) |  | $(2,108)$ |  |  |
| Stock repurchases |  | $(18,726)$ |  | $(26,598)$ |  | $(39,184)$ |
| Change in cash overdrafts |  | 6,684 |  | 521 |  | $(1,432)$ |
| Proceeds from debt borrowings |  | 1,482,481 |  | 1,071,100 |  | 418,500 |
| Debt and capital lease obligation payments |  | 1,221,660) |  | $(875,083)$ |  | $(529,809)$ |
| Other |  | - |  | (80) |  |  |
| Net cash provided by (disbursed for) financing activities |  | 174,049 |  | 104,677 |  | (213,946) |
| Net increase (decrease) in cash and cash equivalents |  | 5,492 |  | 1,028 |  | $(12,193)$ |
| Cash and cash equivalents at beginning of period |  | 7,783 |  | 6,755 |  | 18,948 |
| Cash and cash equivalents at end of period | \$ | 13,275 | \$ | 7,783 |  | \$ 6,755 |
| Schedule of non cash investing and financing activities: |  |  |  |  |  |  |
| Issuance of deferred compensation to common stock equivalent units | \$ | 34 | \$ | 219 |  |  |
| Capital and right-to-use lease obligations | \$ | 4,867 | \$ | 1,404 |  | \$ 13,332 |
| Deconsolidation of VIE capital leases | \$ | - | \$ | - |  | \$ 26,389 |
| Issuance of notes receivable | \$ | 1,891 | \$ | 833 |  | \$ 171 |
| Shares issued for acquisition | \$ | 45,887 | \$ | - |  | \$ |
| Deferred obligations issued for acquisition | \$ | 17,663 |  |  |  |  |
| Purchase of property, plant and equipment included in accounts payable | \$ | 3,310 | \$ | - | \$ | \$ |
| Supplemental disclosures of cash flow information: |  |  |  |  |  |  |
| Cash paid during the period for: |  |  |  |  |  |  |
| Interest, net of capitalized interest | \$ | 16,106 | \$ | 9,588 |  | \$ 7,470 |
| Income taxes paid, net of refunds of \$7,194, \$430 and \$623, respectively | \$ | 56,377 | \$ | 70,122 |  | \$ 72,554 |

## See Accompanying Notes to Consolidated Financial Statements

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

## Note 1. Basis of Presentation

General. Flowers Foods, Inc. (the "company") is one of the largest producers and marketers of bakery products in the United States. The company consists of two business segments: direct-store-delivery ("DSD segment") and warehouse delivery segment ("warehouse segment"). The DSD segment focuses on the production and marketing of bakery products to U.S. customers in the Southeast, Mid-Atlantic, and Southwest as well as select markets in the Northeast, California, and Nevada primarily through its DSD system. The warehouse segment produces snack cakes and breads and rolls that are shipped both fresh and frozen to national retail, foodservice, vending, and co-pack customers through their warehouse channels.

## Note 2. Summary of Significant Accounting Policies

Principles of Consolidation. The Consolidated Financial Statements include the accounts of the company and its wholly-owned subsidiaries. Intercompany transactions and balances are eliminated in consolidation.

Variable Interest Entities. In 2009, the Financial Accounting Standards Board ("FASB") amended the consolidation principles associated with variable interest entities ("VIE"). The new accounting guidance caused a change in our accounting policy effective January 3, 2010. Generally, the new qualitative approach replaced the quantitative-based risks and rewards calculation for determining which enterprise, if any, has a controlling financial interest in the VIE. The qualitative approach is focused on identifying which company has both the power to direct the activities of a VIE that most significantly impact the entity's economic performance and the obligation to absorb losses of the entity or the right to receive benefits from the entity. As a result of applying this qualitative analysis, effective January 3, 2010, the company is no longer required to consolidate the VIE that delivers a significant portion of its fresh bakery products from the company's production facilities to outlying distribution centers under a transportation agreement. The company elected the prospective method to deconsolidate the VIE.

The company acquired Tasty Baking Company ("Tasty") on May 20, 2011. This acquisition is disclosed in Note 7, Acquisitions. The incorporated independent distributors ("IDs") who deliver Tastykake products qualify as VIEs. The IDs qualify as VIEs primarily because Tasty (and now the company) finances the routes, which creates variability to the company from various economic and pecuniary benefits. However, the company is not considered to be the primary beneficiary of the VIEs because the company does not (i) have the ability to direct the significant activities of the VIEs that would affect their ability to operate their respective distributor territories or (ii) provide any implicit or explicit guarantees or other financial support to the VIEs, other than the financing described above, for specific return or performance benchmarks. The company's maximum exposure related to the distributor route notes receivable of these VIEs is less than $10 \%$ of the total distributor route notes receivable for the consolidated company. See Note 12, Variable Interest Entity, for additional disclosure.

Fiscal Year End. The company operates on a $52-53$ week fiscal year ending the Saturday nearest December 31. Fiscal 2012, fiscal 2011 and fiscal 2010 consisted of 52 weeks. Fiscal 2013 will consist of 52 weeks. The next 53-week year for the company will be fiscal 2014.

Revenue Recognition. The company recognizes revenue from the sale of product at the time of delivery when title and risk of loss pass to the customer. The company records both direct and estimated reductions to gross revenue for customer programs and incentive offerings at the time the incentive is offered or at the time of revenue recognition for the underlying transaction that results in progress by the customer towards earning the incentive. These allowances include price promotion discounts, coupons, customer rebates, cooperative advertising, and product returns. Price promotion discount expense is recorded as a reduction to gross sales when the discounted product is sold to the customer. Coupon expense estimates are calculated and recorded as a reduction to gross sales using the number of coupons dropped to consumers and the estimated redemption percentage and value, at the time the coupons are issued. Estimates for customer rebates assume that customers will meet the estimates of required quantities to qualify for payment and are recorded as a reduction to gross

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

sales. Cooperative advertising expense is recorded as a reduction to gross sales based on our proportion of the estimated advertising cost of the underlying program and are recognized at the time the advertising takes place. Product returns are recorded as a reduction to gross sales based on the actual returns in the week following the quarter end.

The consumer packaged goods industry has used scan-based trading technology over several years to share information between the supplier and retailer. An extension of this technology allows the retailer to take ownership of our goods when the consumer purchases the goods rather than at the time they are delivered to the retailer. Consequently, revenue on these sales is not recognized until the product is purchased by the consumer. This technology is referred to as pay-by-scan ("PBS"). In fiscal years 2012, 2011 and 2010, the company recorded $\$ 863.4$ million, $\$ 821.0$ million and $\$ 744.7$ million, respectively, in sales through PBS.

Revenue on PBS sales is recognized when the product is purchased by the end consumer because that is when title and risk of loss is transferred. Non-PBS sales are recognized when the product is delivered to the customer since that is when title and risk of loss is transferred.

The company's production facilities deliver our products to independent distributors, who deliver our products to outlets of retail accounts that are within the distributors' geographic territory. PBS is utilized primarily in certain national and regional retail accounts ("PBS Outlet"). No revenue is recognized by the company upon delivery of our products by the company to the distributor or upon delivery of our products by the distributor to a PBS Outlet. It is recognized when our products are purchased by the end consumer. Product inventory in the PBS Outlet is reflected as inventory on the company's balance sheet. The balance of PBS inventory at December 29, 2012 and December 31, 2011 was $\$ 5.6$ million and $\$ 5.0$ million, respectively.

A distributor performs a physical inventory of our products at each PBS Outlet weekly and reports the results to the company. The inventory data submitted by the distributor for each PBS Outlet is compared with the product delivery data. Product delivered to a PBS Outlet that is not recorded in the inventory data has been purchased by the consumer/customer of the PBS Outlet and is recorded as sales revenue by the company.

The company repurchases territories from and sells territories to independent distributors from time to time. At the time the company purchases a territory from an independent distributor, the fair value purchase price of the territory is recorded as "Assets Held for Sale - Distributor Routes". Upon the sale of that territory to a new independent distributor, generally a note receivable of up to ten years is recorded for the sales price of the territory (for those situations when the company provides direct financing to the distributor) with a corresponding credit to assets held for sale to relieve the carrying amount of the territory. Any difference between the amount of the note receivable (i.e., the sales price) and the territory's carrying value is recorded as a gain or a loss in selling, distribution and administrative expenses because the company considers its distributor activity a cost of distribution. Since the distributor has the right to require the company to repurchase the territory at the original purchase price within the first six-month period following the date of sale, no gain is recorded on the sale of the territory until after the six-month period is completed (except that gains of $\$ 5,000$ or less are recognized immediately upon the sale). Upon expiration of the six-month period, the amount deferred during this period is recorded and the remaining gain on the sale is recorded over the remaining term of the note. In instances where a territory is sold for less than its carrying value, a loss is recorded at the date of sale and any impairment of a territory held for sale is recorded at such time the impairment occurs. The deferred gains were $\$ 17.3$ million and $\$ 16.9$ million at December 29, 2012 and December 31, 2011, respectively, and are recorded in other long-term liabilities on the Consolidated Balance Sheet. The company recorded net gains of $\$ 2.6$ million during fiscal 2012, $\$ 2.4$ million during fiscal 2011 and $\$ 4.2$ million during fiscal 2010 related to the sale of territories as a component of selling, distribution and administrative expenses.

Cash and Cash Equivalents. The company considers deposits in banks, certificates of deposits and shortterm investments with original maturities of three months or less as cash and cash equivalents.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Accounts Receivable. Accounts receivable consists of trade receivables, current portions of distributor notes receivable and miscellaneous receivables. The company maintains allowances for doubtful accounts for estimated losses resulting from the inability of its customers to make required payments for trade receivables, distributor notes receivable, and miscellaneous receivables. Bad debts are charged to this reserve after all attempts to collect the balance are exhausted. If the financial condition of the company's customers were to deteriorate, resulting in an impairment of their ability to make payments, additional allowances may be required. In determining past due or delinquent status of a customer, the aged trial balance is reviewed on a weekly basis by sales management and generally any accounts older than seven weeks are considered delinquent. Activity in the allowance for doubtful accounts is as follows (amounts in thousands):

|  | Beginning Balance | Charged to Expense | Write-Offs and Other | Ending Balance |
| :---: | :---: | :---: | :---: | :---: |
| Fiscal 2012 | \$171 | \$1,991 | \$1,776 | \$386 |
| Fiscal 2011 | \$522 | \$ 414 | \$ 765 | \$171 |
| Fiscal 2010 | \$469 | \$ 547 | \$ 494 | \$522 |

Concentration of Credit Risk. The company performs periodic credit evaluations and grants credit to customers, who are primarily in the grocery and foodservice markets, and generally does not require collateral. Our top 10 customers in fiscal years 2012, 2011 and 2010 accounted for $45.1 \%, 45.6 \%$ and $46.5 \%$ of sales, respectively. Our largest customer, Walmart/Sam's Club, percent of sales for fiscal years 2012, 2011 and 2010 were as follows:

|  | Percent of Sales |  |  |
| :---: | :---: | :---: | :---: |
|  | DSD | Warehouse | Total |
| Fiscal 2012 | 17.5\% | 3.2\% | 20.7\% |
| Fiscal 2011 | 17.8\% | 3.8\% | 21.6\% |
| Fiscal 2010 | 18.2\% | 3.6\% | 21.8\% |

Inventories. Inventories at December 29, 2012 and December 31, 2011 are valued at lower of cost or market. Costs for raw materials and packaging are at moving average cost. Finished goods inventories are based on standard costs which approximate average costs. The company will write down inventory to market for estimated unmarketable inventory equal to the difference between the cost of inventory and the estimated market value for situations when the inventory is impaired by damage, deterioration, or obsolescence.

Activity in the inventory reserve allowance is as follows (amounts in thousands):

|  | Beginning | Charged to Expense | Write-Offs and Other | Ending Balance |
| :---: | :---: | :---: | :---: | :---: |
| Fiscal 2012 | \$ 58 | \$ 947 | \$967 | \$ 38 |
| Fiscal 2011 | \$231 | \$ 765 | \$938 | \$ 58 |
| Fiscal 2010 | \$ 82 | \$1,047 | \$898 | \$231 |

Shipping Costs. Shipping costs are included in the selling, distribution and administrative line item of the consolidated statements of income. For fiscal years 2012, 2011, and 2010, shipping costs were $\$ 675.6$ million, $\$ 630.1$ million, and $\$ 577.3$ million, respectively, including delivery fees paid to independent distributors.

Spare Parts and Supplies. The company maintains inventories of spare parts and supplies, which are used for repairs and maintenance of its machinery and equipment. These spare parts and supplies allow the company to react quickly in the event of a mechanical breakdown. These parts are valued using the moving average method and are expensed as the part is used. Periodic physical inventories of the parts are performed, and the value of the parts is adjusted for any obsolescence or difference from the physical inventory count.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Property, Plant and Equipment and Depreciation. Property, plant and equipment is stated at cost. Depreciation expense is computed using the straight-line method based on the estimated useful lives of the depreciable assets. Certain equipment held under capital leases of $\$ 15.6$ million and $\$ 11.6$ million at December 29, 2012 and December 31, 2011, respectively, is classified as property, plant and equipment and the related obligations are recorded as liabilities. Depreciation of assets held under capital leases is included in depreciation and amortization expense. Total accumulated depreciation for assets held under capital leases was $\$ 5.6$ million and $\$ 3.6$ million at December 29, 2012 and December 31, 2011, respectively.

Buildings are depreciated over ten to forty years, machinery and equipment over three to twenty-five years, and furniture, fixtures and transportation equipment over three to fifteen years. Property under capital leases is amortized over the shorter of the lease term or the estimated useful life of the property. Depreciation expense for fiscal years 2012, 2011 and 2010 was $\$ 93.4$ million, $\$ 87.5$ million and $\$ 79.1$ million, respectively. The company recorded an immaterial amount of capitalized interest during fiscal 2012, 2011 and 2010. The cost of maintenance and repairs is charged to expense as incurred. Upon disposal or retirement, the cost and accumulated depreciation of assets are eliminated from the respective accounts. Any gain or loss is reflected in the company's income from operations.

Goodwill and Other Intangible Assets. The company accounts for goodwill in a purchase business combination as the excess of the cost over the fair value of net assets acquired. Business combinations can also result in other intangible assets being recognized. Amortization of intangible assets, if applicable, occurs over their estimated useful lives. The company tests goodwill for impairment on an annual basis (or an interim basis if an event occurs that might reduce the fair value of a reporting unit below its carrying value) using a two-step method. We have elected not to perform the qualitative approach. The company conducts this review during the fourth quarter of each fiscal year absent any triggering event. No impairment resulted from the annual review performed in fiscal years 2012, 2011 or 2010. Identifiable intangible assets that are determined to have an indefinite useful economic life are not amortized, but separately tested for impairment, at least annually, using a one-step fair value based approach or when certain indicators of impairment are present. See Note 6, Goodwill and Other Intangible Assets, for additional disclosure.

Impairment of Long-Lived Assets. The company determines whether there has been an impairment of long-lived assets, excluding goodwill and identifiable intangible assets that are determined to have indefinite useful economic lives, when certain indicators of impairment are present. In the event that facts and circumstances indicate that the cost of any long-lived assets may be impaired, an evaluation of recoverability would be performed. If an evaluation is required, the estimated future gross, undiscounted cash flows associated with the asset would be compared to the asset's carrying amount to determine if a write-down to market value is required. Future adverse changes in market conditions or poor operating results of underlying long-lived assets could result in losses or an inability to recover the carrying value of the long-lived assets that may not be reflected in the assets' current carrying value, thereby possibly requiring an impairment charge in the future. There were no impairment charges during fiscal 2012, 2011 or 2010.

Derivative Financial Instruments. The company enters into commodity derivatives, designated as cash flow hedges of existing or future exposure to changes in commodity prices. The company's primary raw materials are flour, sweeteners and shortening, along with pulp, paper, and petroleum-based packaging products. The company uses natural gas as fuel for firing ovens. The company also periodically enters into interest rate derivatives to hedge exposure to changes in interest rates. The company measures the fair value of its derivative portfolio using the fair value as the price that would be received to sell an asset or paid to transfer a liability in the principal market for that asset or liability. When quoted market prices for identical assets or liabilities are not available, the company bases fair value upon internally developed models that use current market observable inputs, such as exchange-quoted futures prices and yield curves. See Note 8, Derivative Financial Instruments, for additional disclosure.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Treasury Stock. The company records acquisitions of its common stock for treasury at cost. Differences between proceeds for reissuances of treasury stock and average cost are credited or charged to capital in excess of par value to the extent of prior credits and thereafter to retained earnings. See Note 14, Stockholders' Equity, for additional disclosure.

Advertising and Marketing Costs. Advertising and marketing costs are expensed the first time the advertising takes place. Advertising and marketing costs were $\$ 19.1$ million, $\$ 16.8$ million and $\$ 14.4$ million for fiscal years 2012, 2011 and 2010, respectively. Advertising and marketing costs are recorded in the selling, distribution and administrative expense line item in our consolidated statements of income.

Stock-Based Compensation. Stock-based compensation expense for all share-based payment awards granted is determined based on the grant date fair value. The company recognizes compensation costs only for those shares expected to vest on a straight-line basis over the requisite service period of the award, which is generally the vesting term of the share-based payment award. See Note 15, Stock-Based Compensation, for additional disclosure.

Software Development Costs. The company expenses internal and external software development costs incurred in the preliminary project stage, and, thereafter, capitalizes costs incurred in developing or obtaining internally used software. Certain costs, such as maintenance and training, are expensed as incurred. Capitalized costs are amortized over a period of three to eight years and are subject to impairment evaluation. The net balance of capitalized software development costs included in plant, property and equipment was $\$ 7.5$ million and $\$ 6.4$ million at December 29, 2012 and December 31, 2011, respectively. Amortization expense of capitalized software development costs, which is included in depreciation expense in the consolidated statements of income, was $\$ 1.6$ million, $\$ 1.4$ million and $\$ 1.7$ million in fiscal years 2012, 2011 and 2010, respectively.

Income Taxes. The company accounts for income taxes using the asset and liability method and recognizes deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the financial statements. Under this method, deferred tax assets and liabilities are determined based on the temporary differences between the financial statement and tax basis of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. The effect of a change in tax rates on deferred tax assets and liabilities is recognized in income in the period that includes the enactment date.

The company records a valuation allowance to reduce its deferred tax assets to the amount that is more likely than not to be realized. The company has considered future taxable income and prudent and feasible tax planning strategies in assessing the need for the valuation allowance. In the event the company were to determine that it would be able to realize its deferred tax assets in the future in excess of its net recorded amount, an adjustment to the valuation allowance would increase income in the period such determination was made. Likewise, should the company determine that it would not be able to realize all or part of its net deferred tax asset in the future, an adjustment to the valuation allowance would decrease income in the period such determination was made.

The company recognizes a tax benefit from an uncertain tax position when it is more likely than not that the position will be sustained upon examination, including resolution of any related appeals or litigation process. Interest related to unrecognized tax benefits is recorded within the interest expense line in the accompanying consolidated statement of operations. See Note 19, Income Taxes, for additional disclosure.

Activity in the deferred tax asset valuation allowance is as follows (amounts in thousands):

|  | Beginning | Charged to Expense | Write-Offs and Other | Ending <br> Balance |
| :---: | :---: | :---: | :---: | :---: |
| Fiscal 2012 | \$4,874 | \$(782) | \$ 453 | \$4,545 |
| Fiscal 2011 | \$2,691 | \$(415) | \$2,598 | \$4,874 |
| Fiscal 2010 | \$3,647 | \$(279) | \$ (677) | \$2,691 |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Self-Insurance Reserves. The company is self-insured for various levels of general liability, auto liability, workers' compensation and employee medical and dental coverage. Insurance reserves are calculated on an undiscounted basis based on actual claim data and estimates of incurred but not reported claims developed utilizing historical claim trends. Projected settlements and incurred but not reported claims are estimated based on pending claims and historical trends and data. Though the company does not expect them to do so, actual settlements and claims could differ materially from those estimated. Material differences in actual settlements and claims could have an adverse effect on our results of operations and financial condition.

Net Income Per Common Share. Basic net income per share is computed by dividing net income by weighted average common shares outstanding for the period. Diluted net income per share is computed by dividing net income by the weighted average common and common equivalent shares outstanding for the period. Common stock equivalents consist of the incremental shares associated with the company's stock compensation plans, as determined under the treasury stock method. Our nonvested performance contingent restricted stock awards granted prior to the February 9, 2010 grant are considered participating securities since the share-based awards contain a non-forfeitable right to dividend equivalents irrespective of whether the awards ultimately vest. As a result, we computed basic earnings per common share under the two-class method for those awards. The performance contingent restricted stock awards granted on and after February 9, 2010 do not contain a nonforfeitable right to dividend equivalents and are included in the computation for diluted net income per share. See Note 17, Earnings Per Share, for additional disclosure.

Pension Obligations. The company records pension costs and benefit obligations related to its defined benefit plans based on actuarial valuations. These valuations reflect key assumptions determined by management, including the discount rate and expected long-term rate of return on plan assets. The expected longterm rate of return assumption considers the asset mix of the plans' portfolios, past performance of these assets, the anticipated future economic environment and long-term performance of individual asset classes, and other factors. Material changes in pension costs and benefit obligations may occur in the future due to experience different than assumed and changes in these assumptions. Future benefit obligations and annual pension costs could be impacted by changes in the discount rate, changes in the expected long-term rate of return, changes in the level of contributions to the plans and other factors. Effective January 1, 2006, the company curtailed its largest defined benefit plan that covered the majority of its workforce. Benefits under this plan were frozen, and no future benefits will accrue under this plan.

The company determines the fair value of substantially all its plans' assets utilizing market quotes rather than developing "smoothed" values, "market related" values or other modeling techniques. Plan asset gains or losses in a given year are included with other actuarial gains and losses due to remeasurement of the plans' projected benefit obligations ("PBO"). If the total unrecognized gain or loss exceeds $10 \%$ of the larger of (i) the PBO or (ii) the market value of plan assets, the excess of the total unrecognized gain or loss is amortized over the expected average future lifetime of participants in the frozen pension plans. The company uses a calendar year end for the measurement date since the plans are based on a calendar year and because it approximates the company's fiscal year end. See Note 18, Postretirement Plans, for additional disclosure.

Use of Estimates. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and 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.

Other Comprehensive Income. The company reports comprehensive income in two separate but consecutive financial statements. In December 2011, the FASB issued guidance to delay a requirement to present reclassification adjustments and the effect of those reclassification adjustments on the face of the financial statements where net income is presented, by component of net income, and on the face of the financial

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

statements where other comprehensive income is presented, by component of other comprehensive income. The FASB did not delay the requirements for the presentation of reclassifications out of accumulated other comprehensive income that was in place before the original amendment was issued in June 2011. See Note 16, Accumulated Other Comprehensive Income (Loss), for additional disclosure.

## Note 3. New Accounting Pronouncements Not Yet Adopted

In December 2011, the FASB issued guidance for offsetting (netting) assets and liabilities. This guidance requires entities to disclose both gross information and net information about both instruments and transactions subject to an agreement similar to a master netting agreement. This includes derivatives, sale and repurchase agreements and reverse sale and repurchase agreements, and securities borrowing and securities lending arrangements. These disclosures allow users of the financial statements to understand the effect of those arrangements on its financial position. In January 2013, an amendment was issued for this guidance. This amendment clarifies that the scope applies to derivative accounting including bifurcated embedded derivatives, repurchase agreements and reverse repurchase agreements, and securities borrowing and securities lending transactions that are either offset or subject to an enforceable master netting arrangement or similar agreement. This guidance is effective for annual reporting periods beginning on or after January 1, 2013 and interim periods within those annual periods. These requirements are retrospective for all comparative periods. The company is still analyzing the potential impact of this guidance on the company's consolidated financial statements.

In July 2012, the FASB issued guidance on testing indefinite-lived intangible assets for impairment. The guidance allows an entity the option first to assess qualitative factors to determine whether the existence of events and circumstances indicates that it is more likely than not that the indefinite-lived intangible asset is impaired. If, after assessing the totality of events and circumstances, an entity concludes that is not more likely than not that the indefinite-lived intangible asset is impaired, then the entity is not required to take further action. However, if an entity concludes otherwise, then it is required to determine the fair value of the indefinite-lived intangible asset and perform the quantitative impairment test by comparing the fair value with the carrying amount. This guidance is effective for annual and interim impairment tests performed for fiscal years beginning after September 15, 2012. The company is analyzing the potential impact of this guidance on the company's consolidated financial statements.

## Note 4. Notes Receivable

The company provides direct financing to independent distributors for the purchase of the distributors' territories and records the notes receivable on the consolidated balance sheet. The territories are financed for up to ten years. During fiscal years 2012, 2011 and 2010, $\$ 13.7$ million, $\$ 13.1$ million and $\$ 12.7$ million, respectively, was recorded as interest income relating to the distributor notes. The distributor notes are collateralized by the independent distributors' territories. Additional details are included in Note 13, Fair Value of Financial Instruments.

## Note 5. Assets Held for Sale - Distributor Routes

The company purchases territories from and sells territories to independent distributors from time to time. The company repurchases territories from independent distributors in circumstances when the company decides to exit a territory or when the distributor elects to terminate its relationship with the company. In the event the company decides to exit a territory or ceases to utilize the independent distribution form of doing business, the company is contractually required to purchase the territory from the independent distributor at a multiple of average weekly branded sales, and this value is charged to earnings. In the event an independent distributor terminates its relationship with the company, the company, although not legally obligated, normally repurchases and operates that territory as a company-owned territory. The independent distributors may also sell their

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

territories to another person or entity. Territories purchased from independent distributors and operated as company-owned territories are recorded on the company's consolidated balance sheets as "Assets Held for Sale - Distributor Routes" while the company actively seeks another distributor to purchase the territory. At December 29, 2012 and December 31, 2011, territories recorded as assets held for sale were $\$ 30.1$ million and $\$ 12.7$ million, respectively. The company held for sale and operated approximately 309 and 240 such independent distributor territories at December 29, 2012 and December 31, 2011, respectively. The carrying value of each territory is recorded as an asset held for sale, is not amortized and is evaluated for impairment as required. The significant increase in routes held for sale is primarily from the Lepage acquisition. See Note 7, Acquisitions, for the Lepage disclosure.

Territories held for sale and operated by the company are sold to independent distributors generally at a multiple of average weekly branded sales, which approximate the fair market value of the territory. Subsequent to the purchase of a territory by the distributor, in accordance with the terms of the distributor arrangement, the independent distributor has the right to require the company to repurchase the territory and truck, if applicable, at the original purchase price paid by the distributor within the six-month period following the date of sale. The company is not required to repay interest paid by the distributor during such six-month period. If the truck is leased, the company will assume the lease payment if the territory is repurchased during the first six-month period. Should the independent distributor wish to sell the territory after the six-month period has expired, the company has the right of first refusal.

## Note 6. Goodwill and Other Intangible Assets

The changes in the carrying amount of goodwill, by segment, during fiscal 2011 and fiscal 2012, are as follows (amounts in thousands):

|  | DSD | Warehouse | Total |
| :---: | :---: | :---: | :---: |
| Balance as of January 1, 2011 | \$193,052 | \$7,101 | \$200,153 |
| Increase in goodwill related to acquisition (Note 7) | 19,577 | - | 19,577 |
| Balance as of December 31, 2011 | \$212,629 | \$7,101 | \$219,730 |
| Increase in goodwill related to acquisitions (Note 7) | 50,167 | - | 50,167 |
| Balance as of December 29, 2012 | \$262,796 | \$7,101 | \$269,897 |

As of December 29, 2012 and December 31, 2011, the company had the following amounts related to amortizable intangible assets (amounts in thousands):

| Asset | December 29, 2012 |  |  | December 31, 2011 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cost | Accumulated Amortization | Net Value | Cost | Accumulated Amortization | Net Value |
| Trademarks | \$ 71,727 | \$ 9,243 | \$ 62,484 | \$ 71,677 | \$ 6,790 | \$ 64,887 |
| Customer relationships | 157,921 | 24,275 | 133,646 | 88,921 | 18,162 | 70,759 |
| Non-compete agreements | 4,274 | 1,719 | 2,555 | 1,874 | 1,397 | 477 |
| Distributor relationships | 4,123 | 924 | 3,199 | 4,123 | 649 | 3,474 |
| Supplier agreements | 1,050 | 1,050 | - | 1,050 | 916 | 134 |
| Total | \$239,095 | \$37,211 | \$201,884 | \$167,645 | \$27,914 | \$139,731 |

As of December 29, 2012 and December 31, 2011, there was $\$ 186.5$ million and $\$ 1.5$ million of indefinite life intangible assets separately identified from goodwill, respectively.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

 NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)Net amortization expense for fiscal 2012, 2011, and 2010 was as follows (amounts in thousands):

|  | Fiscal 2012 | Fiscal 2011 | Fiscal 2010 |
| :---: | :---: | :---: | :---: |
| Total . | \$9,253 | \$7,176 | \$6,004 |

Estimated amortization of intangibles for 2013 and the next four years thereafter is as follows (amounts in thousands):

|  | Amortization of Intangibles |
| :---: | :---: |
| 2013 | \$10,832 |
| 2014 | \$10,693 |
| 2015 | \$10,499 |
| 2016 | \$10,125 |
| 2017 | \$ 9,706 |

## Note 7. Acquisitions

## Lepage acquisition

On July 21, 2012, we completed the acquisition of Lepage Bakeries, Inc. ("Lepage") in two separate but concurrent transactions. Pursuant to the Acquisition Agreement dated May 31, 2012 (the "Acquisition Agreement"), by and among Flowers, Lobsterco I, LLC, a Maine single-member limited liability company and direct wholly owned subsidiary of Flowers ("Lobsterco I"), Lepage, RAL, Inc., a Maine corporation ("RAL"), Bakeast Company, a Maine general partnership ("Bakeast Partnership"), Bakeast Holdings, Inc., a Delaware corporation ("Bakeast Holdings," and collectively with Lepage, RAL and Bakeast Partnership, the "Acquired Entities"), and the equityholders of the Acquired Entities named in the Acquisition Agreement (collectively, the "Equityholders"), Lobsterco I purchased from the Equityholders all of the issued and outstanding shares of the Acquired Entities in exchange for approximately $\$ 318.4$ million in cash and $\$ 17.7$ million in deferred obligations, which is the fair value of gross payments of $\$ 20.0$ million.

Pursuant to the Agreement and Plan of Merger dated May 31, 2012 (the "Merger Agreement"), by and among Flowers, Lobsterco II, LLC, a Maine single-member limited liability company and direct wholly owned subsidiary of Flowers ("Lobsterco II"), Aarow Leasing, Inc., a Maine corporation ("Aarow"), The Everest Company, Incorporated, a Maine corporation ("Everest," and together with Aarow, the "Acquired Companies"), and certain equityholders of Lepage, the Acquired Companies merged with and into Lobsterco II (the "Merger") and all of the issued and outstanding shares of common stock of the Acquired Companies were exchanged for $2,178,648$ shares of Flowers common stock.

Lepage operates three bakeries, two in Lewiston, Maine, and one in Brattleboro, Vermont. Lepage serves customers in the New England and New York markets making fresh bakery products under the Country Kitchen and Barowsky's brands. This acquisition provides a DSD platform to accelerate penetration of Nature's Own and Tastykake brands in the Northeast. The Lepage acquisition has been accounted for as a business combination. The results of Lepage's operations are included in the company's consolidated financial statements beginning on July 21, 2012 and are included in the company's DSD operating segment.

The preliminary aggregate purchase price was $\$ 381.9$ million as described in the table below. We incurred $\$ 7.1$ million in acquisition-related costs during 2012 for Lepage. These expenses are included in the selling, distribution and administrative line item in the company's consolidated statement of income for the fifty-two weeks ending on December 29, 2012.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The following table summarizes the consideration transferred to acquire Lepage and the amounts of identified assets acquired and liabilities assumed based on the estimated fair value at the acquisition date (amounts in thousands):
Fair value of consideration transferred:
Cash ..... \$300,000
Cash paid for preliminary tax adjustment ..... 18,426
Net working capital adjustment estimate ..... (55)
Deferred payment obligations ..... 17,663
Flowers Foods, Inc. common stock ..... 45,887
Total fair value of consideration transferred ..... \$381,921
Recognized amounts of identifiable assets acquired and liabilities assumed:
Financial assets ..... \$ 11,658
Inventories ..... 4,537
Property, plant, and equipment ..... 59,970
Assets Held for sale - Distributor routes ..... 16,161
Identifiable intangible assets estimate ..... 256,400
Deferred income taxes, net ..... $(1,137)$
Financial liabilities ..... $(15,617)$
Net recognized amounts of identifiable assets acquired ..... \$331,972
Goodwill ..... \$ 49,949

The $\$ 18.4$ million cash payment for the preliminary tax adjustment is the amount paid to the Lepage equityholders at the closing of the acquisition in connection with certain incremental tax liabilities that will be incurred by those equityholders if the parties jointly make an election under Section 338(h)(10) of the Internal Revenue Code. In the event the parties decide not to make such an election, the payment will be returned to the company. There is an additional $\$ 2.1$ million preliminary tax adjustment (recorded in the financial liabilities figure in the table above) the company will pay for entity level state taxes.

The $\$ 17.7$ million obligation for the deferred payments represents the fair value of the fixed payments of $\$ 1,250,000$ beginning on the first business day of each of the sixteen calendar quarters following the fourth anniversary of the closing of the acquisition (total of $\$ 20.0$ million in gross payments). The first payment will be made by Flowers on October 1, 2016 and the final payment will be made on July 1, 2020. The difference between the fair value and the gross payments of $\$ 2.3$ million is recorded as a reduction to the liability and is being amortized to interest expense over eight years.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

We issued 2,178,648 shares of Flowers common stock to certain equityholders of Lepage with a fair value of $\$ 45.9$ million. The number of shares issued was calculated by dividing $\$ 50.0$ million by the average closing price of Flowers Foods, Inc. common stock for the twenty consecutive trading day period ending five trading days prior to the closing. The shares issued to the equityholders were separated into five categories with each category having a different holding period requirement. As a result, each holding period had a fair value assignment based on an implied fair value which was determined using the Black-Scholes call option formula for an option expiring on each restriction lapse date. The estimated exercise price is equal to the stock price on the last trading day before the closing on July 21, 2012 of $\$ 20.48$. The table below outlines the determination of fair value and provides the assumptions used in the calculation:

| Restriction lapse year | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Value of Flowers shares issued (thousands) | \$25,000 | \$10,000 | \$5,000 | \$5,000 | \$5,000 | \$50,000 |
| Implied Fair Value of Restricted shares (thousands) | \$23,626 | \$ 9,154 | \$4,447 | \$4,363 | \$4,297 | \$45,887 |
| Exercise price (per share) | \$ 20.48 | \$ 20.48 | \$20.48 | \$20.48 | \$20.48 |  |
| Expected term (yrs) | 0.37 | 1.00 | 2.00 | 3.00 | 4.00 |  |
| Volatility (\%) | 25.0\% | 25.0\% | 25.0\% | 25.0\% | 25.0\% |  |
| Risk-free rate (\%) | 0.1\% | 0.2\% | 0.2\% | 0.3\% | 0.4\% |  |
| Dividend Yield (\%) | 3.0\% | 3.0\% | 3.0\% | 3.0\% | 3.0\% |  |

The following table presents the intangible assets subject to amortization (amounts in thousands, except amortization periods):

|  | Amount | Weighted average amortization years |
| :---: | :---: | :---: |
| Customer relationships | \$69,000 | 25.0 |
| Non-compete agreements | 2,400 | 4.0 |
|  | \$71,400 | 24.3 |

The primary reasons for the acquisition are to expand the company's footprint into the northeastern United States, to distribute Country Kitchen and Barowsky's products throughout our distribution network and to distribute Nature's Own and Tastykake products throughout the Lepage markets. In addition to the amortizable intangible assets, there is an additional $\$ 185.0$ million in indefinite-lived trademark intangible assets. Goodwill of $\$ 49.9$ million is allocated to the DSD segment. Approximately $\$ 10.2$ million of goodwill is deductible for income tax purposes.

The fair value of trade receivables is $\$ 7.4$ million. The gross amount of the receivable is $\$ 7.5$ million of which $\$ 0.1$ million is determined to be uncollectible. We did not acquire any other class of receivables as a result of the acquisition.

## Tasty acquisition

On May 20, 2011, a wholly owned subsidiary of the company acquired Tasty. Tasty operates two bakeries in Pennsylvania and serves customers primarily in the northeastern United States with an extensive line of Tastykake branded snacks. The results of Tasty's operations are included in the company's consolidated financial statements beginning May 20, 2011 and are included in the company's DSD operating segment. The acquisition facilitated our expansion into new geographic markets and increased our manufacturing capacity. In addition, the Tastykake brand increased our position in the branded snack cake category. The Tasty acquisition has been accounted for as a business combination.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The aggregate purchase price was $\$ 172.1$ million, including the payoff of certain indebtedness, Tasty transaction expenses and change in control payments. The change in control payments were paid in fiscal 2012. The acquisition was completed through a short-form merger following the company's tender offer through a wholly owned subsidiary for all of the outstanding shares of common stock of Tasty for $\$ 4.00$ per share in cash, without interest and less any applicable withholding tax. Each share of Tasty not accepted for payment in the tender offer was converted pursuant to the acquisition into the right to receive $\$ 4.00$ per share in cash as consideration, without interest and less any applicable withholding taxes.

The company incurred $\$ 6.2$ million of acquisition-related costs during 2011. These expenses are included in selling, distribution and administrative expense in the company's consolidated statement of income.

The following table summarizes the consideration transferred to acquire Tasty and the amounts of identified assets acquired and liabilities assumed based on the estimated fair value at the acquisition date (amounts in thousands):

## Fair value of consideration transferred:

Total tender, acquisition consideration, debt cash payments and change in control
payments . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 10$ 172,109

## Recognized amounts of identifiable assets acquired and liabilities assumed:

Financial assets . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$ \$ 44,153
Inventories . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
Property, plant, and equipment . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 99,796
Identifiable intangible assets . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 51,419
Deferred income taxes, net . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15,516
Financial liabilities . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\quad(66,359)$
Net recognized amounts of identifiable assets acquired . . . . . . . . . . . . . . . . . . . . . . . . . . . \$152,314
Goodwill . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$ 19,795

The following table presents the intangible assets subject to amortization (amounts in thousands, except for amortization years):

|  | Amount | Weighted average Amortization years |
| :---: | :---: | :---: |
| Trademarks | \$36,409 | 40.0 |
| Customer relationships | 13,487 | 25.0 |
| Distributor relationships | 1,523 | 15.0 |
|  | \$51,419 | 35.3 |

Goodwill of $\$ 19.8$ million was allocated to the DSD segment. The primary reasons for the acquisition were to expand the company's footprint into the northeastern United States, distribute Tastykake products throughout our distribution network and Nature's Own products throughout the legacy Tasty markets. None of the intangible assets, including goodwill, are deductible for tax purposes. Goodwill relating to Tasty increased by $\$ 0.2$ million during fiscal 2012.

The fair value of the assets acquired includes trade receivables of $\$ 17.3$ million. The gross amount due is $\$ 20.2$ million, of which $\$ 2.9$ million is expected to be uncollectible.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

## Acquisition pro formas

Lepage contributed revenues of $\$ 80.7$ million and income from operations of $\$ 12.4$ million for fiscal 2012. The following unaudited pro forma consolidated results of operations have been prepared as if the acquisition of Tasty occurred at the beginning of fiscal 2010 and as if the acquisition of Lepage occurred at the beginning of fiscal 2011 (amounts in thousands, except per share data):

|  | For fiscal |  |  |
| :---: | :---: | :---: | :---: |
|  | 2012 | 2011 | 2010 |
| Sales: |  |  |  |
| As reported | \$3,046,491 | \$2,773,356 | \$2,573,769 |
| Pro forma | \$3,146,011 | \$2,995,233 | \$2,783,120 |
| Net income: |  |  |  |
| As reported | \$ 136,121 | \$ 123,428 | \$ 137,047 |
| Pro forma | \$ 136,714 | \$ 128,022 | \$ 137,113 |
| Basic net income per common share: |  |  |  |
| As reported | \$ 1.00 | \$ 0.91 | \$ 1.00 |
| Pro forma | \$ 0.98 | \$ 0.93 | \$ 1.00 |
| Diluted net income per common share: |  |  |  |
| As reported | \$ 0.98 | \$ 0.90 | \$ 0.99 |
| Pro forma . . | \$ 0.97 | \$ 0.92 | \$ 0.99 |

These amounts have been calculated after applying the company's accounting policies and adjusting the results to reflect additional depreciation and amortization that would have been charged assuming the fair value adjustments to property, plant, and equipment, and amortizable intangible assets had been applied. In addition, pro forma adjustments have been made for the interest incurred for financing the acquisitions with either the credit facility or the senior notes and to conform Tasty's revenue recognition policies to ours. Lepage's revenue recognition policy was consistent with ours and adjustments are not required. Taxes have also been adjusted for the effect of the items discussed. These pro forma results of operations have been prepared for comparative purposes only, and they do not purport to be indicative of the results of operations that actually would have resulted had the acquisition occurred on the date indicated or that may result in the future.

## Note 8. Derivative Financial Instruments

The company measures the fair value of its derivative portfolio using the fair value as the price that would be received to sell an asset or paid to transfer a liability in the principal market for that asset or liability. These measurements are classified into a hierarchy by the inputs used to perform the fair value calculation as follows:

Level 1: Fair value based on unadjusted quoted prices for identical assets or liabilities in active markets
Level 2: Modeled fair value with model inputs that are all observable market values
Level 3: Modeled fair value with at least one model input that is not an observable market value

## Commodity Price Risk

The company enters into commodity derivatives, designated as cash-flow hedges of existing or future exposure to changes in commodity prices. The company's primary raw materials are flour, sweeteners and shortening, along with pulp, paper and petroleum-based packaging products. Natural gas, which is used as oven fuel, is also an important commodity used for production.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

As of December 29, 2012, the company's commodity hedge portfolio contained derivatives with a fair value of $\$(3.2)$ million, which is recorded in the following accounts with fair values measured as indicated (amounts in millions):

|  | Level 1 | Level 2 | Level 3 | Total |
| :---: | :---: | :---: | :---: | :---: |
| Liabilities: |  |  |  |  |
| Other current | (2.5) | (0.5) | - | (3.0) |
| Other long-term | (0.1) | (0.1) | - | (0.2) |
| Total | (2.6) | (0.6) | - | (3.2) |
| Net Fair Value | \$(2.6) | \$(0.6) | \$- | \$(3.2) |

As of December 31, 2011, the company's commodity hedge portfolio contained derivatives with a fair value of $\$(5.7)$ million, which is recorded in the following accounts with fair values measured as indicated (amounts in millions):

Level 1 Level 2 Level 3 Total
Assets:

| Other current | \$ 0.1 | \$ - | \$- | \$ 0.1 |
| :---: | :---: | :---: | :---: | :---: |
| Total | 0.1 | - | - | 0.1 |
| Liabilities: |  |  |  |  |
| Other current | (2.6) | (2.9) | - | (5.5) |
| Other long-term | - | (0.3) | - | (0.3) |
| Total | (2.6) | (3.2) | - | (5.8) |
| Net Fair Value | \$(2.5) | \$(3.2) | \$- | \$(5.7) |

The positions held in the portfolio are used to hedge economic exposure to changes in various raw material and production input prices and effectively fix the price, or limit increases in prices, for a period of time extending into fiscal 2013. These instruments are designated as cash-flow hedges. The effective portion of changes in fair value for these derivatives is recorded each period in other comprehensive income (loss), and any ineffective portion of the change in fair value is recorded to current period earnings in selling, distribution and administrative expenses. All of our commodity derivatives at December 29, 2012 qualified for hedge accounting. During fiscal years 2012, 2011 and 2010 there was no material income or expense recorded due to ineffectiveness in current earnings due to changes in fair value of these instruments.

## Interest Rate Risk

The company entered into a treasury rate lock on March 28, 2012 to fix the interest rate for the ten-year $4.375 \%$ Senior Notes issued on April 3, 2012. The derivative position was closed when the debt was priced on March 29, 2012 with a cash settlement that offset changes in the benchmark treasury rate between the execution of the treasury rate lock and the debt pricing date. This treasury rate lock was designated as a cash flow hedge and the cash settlement was $\$ 3.1$ million and is being amortized to interest expense over the term of the notes.

The company entered into interest rate swaps with notional amounts of $\$ 85.0$ million, and $\$ 65.0$ million, respectively, to fix the interest rate on the $\$ 150.0$ million term loan secured on August 1, 2008 to fund the acquisitions of ButterKrust Bakery and Holsum Bakery, Inc. The current notional amount for the swaps of this amortizing loan is $\$ 67.5$ million.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The interest rate swap agreements result in the company paying or receiving the difference between the fixed and floating rates at specified intervals calculated based on the notional amount. The interest rate differential to be paid or received is being recorded as interest expense. These swap transactions are designated as cash-flow hedges. Accordingly, the effective portion of changes in the fair value of the swaps is recorded each period in other comprehensive income. Any ineffective portions of changes in fair value are recorded to current period earnings in selling, distribution and administrative expenses.

As of December 29, 2012, the fair value of the interest rate swaps was $\$(0.9)$ million, which is recorded in the following accounts with fair values measured as indicated (amounts in millions):

|  | Level 1 | Level 2 | $\underline{\text { Level } 3}$ | $\underline{\text { Total }}$ |
| :---: | :---: | :---: | :---: | :---: |
| Liabilities: |  |  |  |  |
| Other current | \$- | \$(0.9) | \$- | \$(0.9) |
| Total. | - | (0.9) | - | (0.9) |
| Net Fair Value . | \$- | \$(0.9) | \$- | \$(0.9) |

As of December 31, 2011, the fair value of the interest rate swaps was $\$(3.4)$ million, which is recorded in the following accounts with fair values measured as indicated (amounts in millions):

|  | Level 1 | Level 2 | Level 3 | Total |
| :---: | :---: | :---: | :---: | :---: |
| Liabilities: |  |  |  |  |
| Other current | \$- | \$(2.6) | \$- | \$(2.6) |
| Other long-term | - | (0.8) | - | (0.8) |
| Total | - | (3.4) | - | (3.4) |
| Net Fair Value | \$- | \$(3.4) | \$- | \$(3.4) |

During 2012, 2011 and 2010, interest expense of $\$ 2.8$ million, $\$ 4.0$ million and $\$ 4.6$ million, respectively, was recognized due to periodic settlements of the swaps.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The company had the following derivative instruments recorded on the consolidated balance sheet, all of which are utilized for the risk management purposes detailed above (amounts in thousands):

| Derivatives Designated as Hedging Instruments | Derivative Assets |  |  |  | Derivative Liabilities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December 29, 2012 |  | December 31, 2011 |  | December 29, 2012 |  | December 31, 2011 |  |
|  | Balance Sheet Location | Fair Value | $\underset{\substack{\text { Balance } \\ \text { Sheet Location }}}{ }$ | Fair Value | Balance Sheet Location | Fair Value | Balance Sheet Location | Fair Value |
| Interest rate contracts |  | \$- | - | \$- | Other current liabilities |  | Other current liabilities | \$2,639 |
| Interest rate contracts |  | - | - | - | Other long term liabilities | - | Other long term liabilities | 765 |
|  | Other current assets | - | Other current assets | - | Other current | 3,047 | Other current | 5,439 |
| Commodity contracts |  |  |  |  | liabilities |  | liabilities |  |
|  | Other long term assets | 9 | Other long term assets | 61 | Other long term | 146 | Other long term | 278 |
| Commodity contracts |  |  |  |  | liabilities |  | liabilities |  |
| Total |  | \$9 |  | \$61 |  | \$4,060 |  | \$9,121 |

The company had the following derivative instruments for deferred gains and (losses) on closed contracts and the effective portion for changes in fair value recorded in accumulated other comprehensive income ("AOCI"), all of which are utilized for the risk management purposes detailed above (amounts in thousands and net of tax):

| Derivatives in Cash Flow Hedging Relationships |  |  | Amount of Gain or (Loss)Recognized in OCI onDerivative (Effective Portion)(Net of tax) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | For the 52 Weeks Ended December 29, 2012 | For the 52 Weeks Ended December 31, 2011 | For the 52 Weeks Ended January 1, 2011 |
| Interest rate contracts |  |  | \$(1,221) | \$ (547) | \$ $(2,684)$ |
| Commodity contracts |  |  | (325) | $(17,304)$ | 30,384 |
| Total |  |  | \$(1,546) | \$(17,851) | \$27,700 |
|  | Amount of (Gain) or Loss Reclassified from Accumulated OCI into Income (Effective Portion)(Net of tax) |  |  | Location of (Gain) or Loss Reclassified from AOCI into Income (Effective Portion) |  |
| Derivatives in Cash Flow Hedging Relationships | For the 52 Weeks Ended December 29, 2012 | For the 52 Weeks Ended December 31, 2011 | For the 52 Weeks Ended January 1, 2011 |  |  |
| Interest rate contracts | \$ 1,732 | \$ 2,431 | \$2,857 | Interest exp <br> Selling, dist | nse (income) ibution and |
| Commodity contracts | - | - | - | administrati | e expenses |
| Commodity contracts | 10,622 | $(23,393)$ | 5,212 | Production cos | osts(1) |
| Total | \$12,354 | $\underline{\underline{(20,962)}}$ | $\underline{\text { \$8,069 }}$ |  |  |

[^2]
## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The balance in accumulated other comprehensive loss (income) related to commodity price risk and interest rate risk derivative transactions that are closed or will expire over the next three years are as follows (amounts in millions and net of tax) at December 29, 2012:

|  | Commodity price risk derivatives | Interest rate risk derivatives | Totals |
| :---: | :---: | :---: | :---: |
| Closed contracts | \$0.1 | \$1.0 | \$1.1 |
| Expiring in 2013 and beyond | 2.4 | 0.6 | 3.0 |
| Total | \$2.5 | \$1.6 | \$4.1 |

The company routinely transfers amounts from other comprehensive income (" OCl ") to earnings as transactions for which cash flow hedges were held occur and impact earnings. Significant situations which do not routinely occur that could cause transfers from OCI to earnings are as follows: (i) an event that causes a hedge to be suddenly ineffective and significant enough that hedge accounting must be discontinued or (ii) cancellation of a forecasted transaction for which a derivative was held as a hedge or a significant and material reduction in volume used of a hedged ingredient such that the company is overhedged and must discontinue hedge accounting. During fiscal 2012, 2011 and 2010 there were no discontinued hedge positions.

As of December 29, 2012, the company had entered into the following financial contracts to hedge commodity and interest rate risks:

| Derivatives in Cash Flow Hedging Relationships | Notional amount |
| :---: | :---: |
|  | (Millions) |
| Interest rate contracts | \$ 67.5 |
| Wheat contracts | 88.0 |
| Soybean oil contracts | 20.6 |
| Natural gas contracts | 11.1 |
| Total | \$187.2 |

The company's derivative instruments contained no credit-risk-related contingent features at December 29, 2012. As of December 29, 2012, the company had $\$ 9.0$ million recorded in other current assets, and on December 31, 2011, the company had $\$ 11.8$ million recorded in other current assets representing collateral from or with counterparties for hedged positions.

## Note 9. Other Current Assets

Other current assets consist of:

|  | $\begin{gathered} \text { December 29, } \\ 2012 \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2011 \end{gathered}$ |
| :---: | :---: | :---: |
|  | (Amounts in thousands) |  |
| Prepaid assets | \$14,544 | \$13,028 |
| Collateral to counterparties for derivative positions | 8,984 | 11,842 |
| Income taxes receivable | 5,399 | 9,852 |
| Other | 567 | 478 |
| Total | \$29,494 | \$35,200 |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

## Note 10. Other Accrued Liabilities

Other accrued liabilities consist of:

|  | $\text { December 2012 }^{29},$ | $\begin{gathered} \text { December 31, } \\ 2011 \end{gathered}$ |
| :---: | :---: | :---: |
|  | (Amounts | housands) |
| Employee compensation | \$ 61,911 | \$ 55,910 |
| Fair value of derivative instruments | 3,914 | 8,078 |
| Insurance | 21,195 | 20,125 |
| Bank overdraft | 16,846 | 10,162 |
| Accrued interest | 5,458 | 123 |
| Other | 19,682 | 16,115 |
| Total | $\underline{\underline{\$ 129,006}}$ | $\underline{\underline{\$ 110,513}}$ |

## Note 11. Debt, Lease and Other Commitments

Long-term debt consisted of the following at December 29, 2012 and December 31, 2011:

|  | Interest Rate at December 29, 2012 | Final Maturity | December 29, 2012 | $\begin{gathered} \text { December 31, } \\ 2011 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | (Amounts | thousands) |
| Unsecured credit facility | 2.75\% | 2017 | \$110,500 | \$225,000 |
| Unsecured term loan | 5.88\% | 2013 | 67,500 | 90,000 |
| 4.375\% senior notes due April 1, 2022 | 4.38\% | 2022 | 399,111 | - |
| Capital lease obligations | 3.28\% | 2020 | 10,627 | 9,272 |
| Other notes payable | 2.34\% | 2014 | 19,274 | 1,902 |
|  |  |  | 607,012 | 326,174 |
| Due within one year |  |  | 71,996 | 42,768 |
| Due after one year |  |  | \$535,016 | \$283,406 |

Bank overdrafts occur when checks have been issued but have not been presented to the bank for payment. Certain of our banks allow us to delay funding of issued checks until the checks are presented for payment. The delay in funding results in a temporary source of financing from the bank. The activity related to bank overdrafts is shown as a financing activity in our consolidated statements of cash flows. Bank overdrafts are included in other current liabilities on our consolidated balance sheets. As of December 29, 2012 and December 31, 2011, the bank overdraft balance was $\$ 16.8$ million and $\$ 10.2$ million, respectively.

The company also had standby letters of credit ("LOCs") outstanding of $\$ 15.8$ million and $\$ 14.7$ million at December 29, 2012 and December 31, 2011, respectively, which reduce the availability of funds under the credit facility. The outstanding LOCs are for the benefit of certain insurance companies and lessors. None of the LOCs are recorded as a liability on the consolidated balance sheets.

## Senior Notes, Credit Facility, and Term Loan

Senior Notes. On April 3, 2012, the company issued $\$ 400$ million of ten-year 4.375\% Senior Notes (the "notes"). The company will pay semiannual interest on the notes on each April 1 and October 1, beginning on October 1, 2012, and the notes will mature on April 1, 2022. On any date prior to January 1, 2022, the company

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

may redeem some or all of the notes at a price equal to the greater of (1) $100 \%$ of the principal amount of the notes redeemed and (2) a "make-whole" amount plus, in each case, accrued and unpaid interest. The make-whole amount is equal to the sum of the present values of the remaining scheduled payments of principal thereof (not including any interest accrued thereon to, but not including, the date of redemption), discounted to the date of redemption on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the treasury rate (as defined in the agreement), plus 35 basis points, plus in each case, unpaid interest accrued thereon to, but not including, the date of redemption. At any time on or after January 1, 2022, the company may redeem some or all of the notes at a price equal to $100 \%$ of the principal amount of the notes redeemed plus accrued and unpaid interest. If the company experiences a "change of control triggering event" (which involves a change of control of the company and related rating of the notes below investment grade), it is required to offer to purchase the notes at a purchase price equal to $101 \%$ of the principal amount, plus accrued and unpaid interest thereon unless the company exercised its option to redeem the notes in whole. The notes are also subject to customary restrictive covenants, including certain limitations on liens and sale and leaseback transactions.

The net proceeds from this offering were partially used to repay $\$ 207.2$ million of long-term debt then outstanding under the company's revolving credit facility. The balance of the net proceeds were used in connection with the Lepage acquisition. The face value of the notes is $\$ 400.0$ million and the current discount on the notes is $\$ 0.9$ million. The company paid issuance costs (including underwriting fees and legal fees) for issuing the senior notes of $\$ 3.9$ million. The issuance costs and the debt discount are being amortized to interest expense over the term of the senior notes. As of December 29, 2012 the company was in compliance with the restrictive covenants under the notes.

Credit Facility. On November 16, 2012, the company amended the credit facility which was previously amended and restated on May 20, 2011 (the "credit facility"). The credit facility is a five-year, $\$ 500.0$ million senior unsecured revolving loan facility. The amendment extended the term through November 16, 2017 and included modest improvements in drawn and undrawn pricing. The credit facility contains provisions that permit Flowers to request an additional one-year extension of its maturity and to request up to $\$ 200$ million in additional revolving commitments, for a total of up to $\$ 700$ million, subject in each case to the satisfaction of certain conditions. Proceeds from the credit facility may be used for working capital and general corporate purposes, including capital expenditures, acquisition financing, refinancing of indebtedness, dividends and share repurchases. The credit facility includes certain customary restrictions, which, among other things, require maintenance of financial covenants and limit encumbrance of assets and creation of indebtedness. Restrictive financial covenants include such ratios as a minimum interest coverage ratio and a maximum leverage ratio. The company believes that, given its current cash position, its cash flow from operating activities and its available credit capacity, it can comply with the current terms of the amended credit facility and can meet presently foreseeable financial requirements. As of December 29, 2012 and December 31, 2011, the company was in compliance with all restrictive financial covenants under the credit facility.

Interest is due quarterly in arrears on any outstanding borrowings at a customary Eurodollar rate or the base rate plus applicable margin. The underlying rate is defined as rates offered in the interbank Eurodollar market, or the higher of the prime lending rate or the federal funds rate plus $0.40 \%$, with a floor rate defined by the onemonth interbank Eurodollar market rate plus $1.00 \%$. The applicable margin ranges from $0.025 \%$ to $1.025 \%$ for base rate loans and from $1.025 \%$ to $2.025 \%$ for Eurodollar loans. In addition, a facility fee ranging from $0.10 \%$ to $0.35 \%$ is due quarterly on all commitments under the credit facility. Both the interest margin and the facility fee are based on the company's leverage ratio. The company paid additional financing costs of $\$ 0.6$ million in connection with the amendment of the new credit facility, which, in addition to the remaining balance of the original $\$ 1.6$ million in financing costs, is being amortized over the life of the new credit facility. The company recognized financing costs of $\$ 0.1$ million related to the credit facility at the time of the May 20, 2011 amendment.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

There were $\$ 110.5$ million and $\$ 225.0$ million in outstanding borrowings under the credit facility at December 29, 2012 and at December 31, 2011, respectively. The highest outstanding daily balance during 2012 was $\$ 230.0$ million and the low amount outstanding balance was zero. Amounts outstanding under the credit facility vary daily. Changes in the gross borrowings and repayments can be caused by cash flow activity from operations, capital expenditures, acquisitions, dividends, share repurchases, and tax payments, as well as derivative transactions which are part of the company's overall risk management strategy as discussed in Note 8, Derivative Financial Instruments, of Notes to Consolidated Financial Statements of this Form 10-K. For fiscal 2012, the company borrowed $\$ 1,083.4$ million in revolving borrowings under the credit facility and repaid $\$ 1,197.9$ million in revolving borrowings. On December 29, 2012, the company had $\$ 373.7$ million available under its credit facilities for working capital and general corporate purposes. The amount available under the credit facility is reduced by $\$ 15.8$ million for letters of credit.

Term Loan. On May 20, 2011, the company amended its credit agreement entered on August 1, 2008 (the "term loan"), to conform the terms to the new credit facility. The term loan provides for an amortizing $\$ 150.0$ million of borrowings through the maturity date of August 1, 2013. Principal payments are due quarterly under the term loan beginning on December 31, 2008 at an annual amortization of $10 \%$ of the principal balance for each of the first two years, $15 \%$ during the third year, $20 \%$ during the fourth year, and $45 \%$ during the fifth year. The term loan includes certain customary restrictions, which, among other things, require maintenance of financial covenants and limit encumbrance of assets and creation of indebtedness. Restrictive financial covenants include such ratios as a minimum interest coverage ratio and a maximum leverage ratio. The company believes that, given its current cash position, its cash flow from operating activities and its available credit capacity, it can comply with the current terms of the term loan and meet the financial requirements until its maturity date. As of December 29, 2012 and December 31, 2011, the company was in compliance with all restrictive financial covenants under the term loan. As of December 29, 2012 and December 31, 2011, the amounts outstanding under the term loan were $\$ 67.5$ million and $\$ 90.0$ million, respectively.

Interest on the term loan is due quarterly in arrears on outstanding borrowings at a customary Eurodollar rate or the base rate plus applicable margin. The underlying rate is defined as the rate offered in the interbank Eurodollar market or the higher of the prime lending rate or federal funds rate plus $0.5 \%$. The applicable margin ranges from $0.0 \%$ to $1.375 \%$ for base rate loans and from $0.875 \%$ to $2.375 \%$ for Eurodollar loans and is based on the company's leverage ratio. The company paid additional financing costs of $\$ 0.1$ million in connection with the amendment of the term loan, which, in addition to the remaining balance of the original $\$ 0.8$ million in financing costs, is being amortized over the remaining life of the term loan.

Credit Ratings. Currently, the company's credit ratings by Fitch Ratings, Moody's Investors Service, and Standard \& Poor's are BBB, Baa2, and BBB-, respectively. Changes in the company's credit ratings do not trigger a change in the company's available borrowings or costs under the new credit facility or term loan, but could affect future credit availability and cost. We will monitor our credit ratings to see how they are affected by the increase in debt related to the Earthgrains and Sara Lee (in California) asset acquisitions and the possible acquisition of certain Hostess assets.

Assets recorded under capital lease agreements included in property, plant and equipment consist of buildings, machinery and equipment and transportation equipment.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Aggregate maturities of debt outstanding, including capital leases, as of December 29, 2012, are as follows (excluding unamortized debt discount and issuance costs) (amounts in thousands):

| 2013 | \$ 71,996 |
| :---: | :---: |
| 2014 | 3,703 |
| 2015 | 1,362 |
| 2016 | 3,717 |
| 2017 | 116,554 |
| 2018 and thereafter | 412,729 |
| Total | \$610,061 |

## Leases

The company leases certain property and equipment under various operating and capital lease arrangements that expire over the next 23 years. The property and equipment includes distribution facilities and thrift store locations and equipment including production, sales and distribution and office equipment. Initial lease terms range from two to 26 years. Many of the operating leases provide the company with the option, after the initial lease term, either to purchase the property at the then fair value or renew its lease at fair value rents for periods from one month to ten years. Rent escalations vary in these leases, from no escalation over the initial lease term, to escalations linked to changes in economic variables such as the Consumer Price Index. Rental expense is recognized on a straight-line basis unless another basis is more representative of the time pattern for the leased equipment, in which case that basis is used. The capital leases are primarily used for distribution vehicle financing. Future minimum lease payments under scheduled leases that have initial or remaining non-cancelable terms in excess of one year are as follows:

|  | Capital Leases | Operating Leases |
| :---: | :---: | :---: |
|  | (Amount | thousands) |
| 2013 | \$ 3,593 | \$ 50,606 |
| 2014 | 3,667 | 43,307 |
| 2015 | 1,447 | 36,891 |
| 2016 | 1,267 | 31,520 |
| 2017 | 1,064 | 28,702 |
| 2018 and thereafter | 238 | 264,934 |
| Total minimum payments | 11,276 | \$455,960 |
| Amount representing interest | 649 |  |
| Obligations under capital leases | 10,627 |  |
| Obligations due within one year | 3,284 |  |
| Long-term obligations under capi | \$ 7,343 |  |

Rent expense for all operating leases amounted to $\$ 76.8$ million for fiscal 2012, $\$ 70.2$ million for fiscal 2011 and $\$ 62.9$ million for fiscal 2010.

In September 2007, the company entered into a Master Agency Agreement and a Master Lease (collectively, the "Master Lease") representing a $\$ 50.0$ million commitment to lease certain distribution facilities. On August 22, 2008, the company added an additional $\$ 50.0$ million to the commitment. Pursuant to terms of the

## FLOWERS FOODS, INC. AND SUBSIDIARIES

 NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)Master Lease, on behalf of the lessor, the company may either develop distribution facilities or sell and leaseback existing owned distribution facilities of the company. The facilities will be leased by the lessor to whollyowned subsidiaries of the company under one or more operating leases. The leases each have a term of 22 years following the completion of either the construction period or completion of the sale and lease-back. The company has granted certain rights and remedies to the lessor in the event of certain defaults, including the right to terminate the lease, to bring suit to collect damages, and to cause the company to purchase the facilities. The Master Lease does not include financial covenants. During fiscal years 2012, 2011 and 2010, the company did not enter into any additional operating lease commitments under the Master Lease.

## Deferred Compensation

The Executive Deferred Compensation Plan ("EDCP") consists of unsecured general obligations of the company to pay the deferred compensation of, and our contributions to, participants in the EDCP. The obligations will rank equally with our other unsecured and unsubordinated indebtedness payable from the company's general assets.

The company's directors and certain key members of management are eligible to participate in the EDCP. Directors may elect to defer all or any portion of their annual retainer fee and meeting fees. Deferral elections by directors must be made prior to the beginning of each year and are thereafter irrevocable. Eligible employees may elect to defer up to $75 \%$ of their base salaries, and up to $100 \%$ of any cash bonuses and other compensation. Deferral elections by eligible executives must be made prior to the beginning of each year and are thereafter irrevocable during that year. The portion of the participant's compensation that is deferred depends on the participant's election in effect with respect to his or her elective contributions under the EDCP. The amount outstanding at December 29, 2012 and December 31, 2011 was $\$ 11.4$ million and $\$ 10.2$ million, respectively.

## Guarantees and Indemnification Obligations

The company has provided various representations, warranties and other standard indemnifications in various agreements with customers, suppliers and other parties as well as in agreements to sell business assets or lease facilities. In general, these provisions indemnify the counterparty for matters such as breaches of representations and warranties, certain environmental conditions and tax matters, and, in the context of sales of business assets, any liabilities arising prior to the closing of the transactions. Non-performance under a contract could trigger an obligation of the company. The ultimate effect on future financial results is not subject to reasonable estimation because considerable uncertainty exists as to the final outcome of any potential claims.

No material guarantees or indemnifications have been entered into by the company through December 29, 2012.

## Note 12. Variable Interest Entity

The company maintains a transportation agreement with an entity that transports a significant portion of the company's fresh bakery products from the company's production facilities to outlying distribution centers. The company represents a significant portion of the entity's revenue. This entity qualifies as a variable interest entity ("VIE"). Under previous accounting guidance, we consolidated the VIE in our consolidated financial statements from the first quarter of 2004 through the fourth quarter of 2009 because during that time the company was considered to be the primary beneficiary. Under the revised principles, which became effective at the beginning of our fiscal 2010, we determined that the company is no longer the primary beneficiary and we deconsolidated the VIE in our financial statements.

As part of the deconsolidation of the VIE, the company concluded that certain of the trucks and trailers the VIE uses for distributing our products from the manufacturing facilities to the distribution centers qualify as right to use leases. As of December 29, 2012 and December 31, 2011, there was $\$ 10.0$ million and $\$ 7.9$ million,

## FLOWERS FOODS, INC. AND SUBSIDIARIES

 NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)respectively, in net property, plant and equipment and capital lease obligations associated with the right to use leases.

The incorporated independent distributors ("IDs") who deliver Tastykake products also qualify as VIEs. The IDs qualify as VIEs primarily because the company finances the routes, which creates variability to the company from various economic and pecuniary benefits. However, the company is not considered to be the primary beneficiary of the VIEs because the company does not (i) have the ability to direct the significant activities of the VIEs that would affect their ability to operate their respective distributor territories and (ii) provide any implicit or explicit guarantees or other financial support to the VIEs, other than the financing described above, for specific return or performance benchmarks. The company's maximum exposure related to the distributor route notes receivable of these VIEs is less than $10 \%$ of the total distributor route notes receivable for the consolidated company. The independent distributors who deliver our products that are formed as sole proprietorships are excluded from this analysis.

## Note 13. Fair Value of Financial Instruments

The carrying value of cash and cash equivalents, accounts receivable and short-term debt approximates fair value because of the short-term maturity of the instruments. Notes receivable are entered into in connection with the purchase of distributors' territories by independent distributors. These notes receivable are recorded in the consolidated balance sheet at carrying value which represents the closest approximation of fair value. In accordance with GAAP, fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. As a result, the appropriate interest rate that should be used to estimate the fair value of the distributor notes is the prevailing market rate at which similar loans would be made to distributors with similar credit ratings and for the same maturities. However, the company finances approximately 4,000 independent distributors all with varied financial histories and credit risks. Considering the diversity of credit risks among the independent distributors, the company has no method to accurately determine a market interest rate to apply to the notes. The territories are generally financed for up to ten years and the distributor notes are collateralized by the independent distributors' territories. The company maintains a wholly-owned subsidiary to assist in financing route purchase activities if requested by new independent sales distributors, using the route and certain associated assets as collateral. These notes receivable earn interest based on Treasury or LIBOR yields plus a spread.

The fair value of the company's variable rate debt at December 29, 2012 approximates the recorded value. The fair value of the notes issued on April 3, 2012, as discussed in Note 11, Debt, Lease and Other Commitments, is approximately $\$ 418.9$ million while the carrying value is $\$ 399.1$ million on December 29, 2012. The fair value of the notes is estimated using yields obtained from independent pricing sources for similar types of borrowing arrangements and is considered a Level 2 valuation.

For fair value disclosure information about our derivative assets and liabilities see Note 8 , Derivative Financial Instruments. For fair value disclosure information about our pension plan net assets see Note 18, Postretirement Plans.

At December 29, 2012 and December 31, 2011, respectively, the carrying value of the distributor notes was as follows (amounts in thousands):

|  | December 29, 2012 | December 31, 2011 |
| :---: | :---: | :---: |
| Distributor notes receivable | \$118,481 | \$117,058 |
| Current portion of distributor notes receivable recorded in accounts and notes receivable, net . | 15,758 | 14,736 |
| Long-term portion of distributor notes receivable | \$102,723 | \$102,322 |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

 NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)At December 29, 2012 and December 31, 2011, the company has evaluated the collectability of the distributor notes and determined that a reserve is not necessary. Payments on these distributor notes are collected by the company weekly in conjunction with the distributor settlement process.

## Note 14. Stockholders' Equity

Flowers Foods' articles of incorporation provide that its authorized capital consist of 500,000,000 shares of common stock having a par value of $\$ 0.01$ per share and $1,000,000$ shares of preferred stock. The preferred stock of which (a) 200,000 shares have been designated by the Board of Directors as Series A Junior Participating Preferred Stock, having a par value per share of $\$ 100$ and (b) 800,000 shares of preferred stock, having a par value per share of $\$ 0.01$, has not been designated by the Board of Directors. No shares of preferred stock have been issued by Flowers Foods.

## Common Stock

The holders of Flowers Foods common stock are entitled to one vote for each share held of record on all matters submitted to a vote of shareholders. Subject to preferential rights of any issued and outstanding preferred stock, including the Series A Preferred Stock, holders of common stock are entitled to receive ratably such dividends, if any, as may be declared by the Board of Directors of the company out of funds legally available. In the event of a liquidation, dissolution or winding-up of the company, holders of common stock are entitled to share ratably in all assets of the company, if any, remaining after payment of liabilities and the liquidation preferences of any issued and outstanding preferred stock, including the Series A Preferred Stock. Holders of common stock have no preemptive rights, no cumulative voting rights and no rights to convert their shares of common stock into any other securities of the company or any other person.

## Preferred Stock

The Board of Directors has the authority to issue up to $1,000,000$ shares of preferred stock in one or more series and to fix the designations, relative powers, preferences, rights, qualifications, limitations and restrictions of all shares of each such series, including without limitation, dividend rates, conversion rights, voting rights, redemption and sinking fund provisions, liquidation preferences and the number of shares constituting each such series, without any further vote or action by the holders of Flowers Foods common stock. Although the Board of Directors does not presently intend to do so, it could issue shares of preferred stock, with rights that could adversely affect the voting power and other rights of holders of Flowers Foods common stock without obtaining the approval of Flowers Foods' shareholders. In addition, the issuance of preferred shares could delay or prevent a change in control of Flowers Foods without further action by its shareholders.

## Stock Repurchase Plan

Our Board of Directors has approved a plan that authorized stock repurchases of up to 45.0 million shares of the company's common stock. Under the plan, the company may repurchase its common stock in open market or privately negotiated transactions at such times and at such prices as determined to be in the company's best interest. The company repurchases its common stock primarily for issuance under the company's stock compensation plans and to fund possible future acquisitions. These purchases may be commenced or suspended without prior notice depending on the then-existing business or market conditions and other factors. As of December 29, 2012, $38,736,779$ shares at a cost of $\$ 449.5$ million have been purchased under this plan. Included in these amounts are 935,742 shares at a cost of $\$ 18.7$ million purchased during fiscal 2012.

## Dividends

During fiscal years 2012, 2011 and 2010, the company paid dividends of $\$ 86.2$ million, or $\$ 0.630$ per share, $\$ 79.1$ million, or $\$ 0.583$ per share, and $\$ 70.9$ million, or $\$ 0.517$ per share, respectively.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

## Stock split.

On May 25, 2011, the board of directors declared a 3-for-2 stock split of the company's common stock. The record date for the split was June 10, 2011 and new shares were issued on June 24, 2011.

## Note 15. Stock-Based Compensation

Flowers Foods’ 2001 Equity and Performance Incentive Plan, as amended and restated as of April 1, 2009 ("EPIP"), authorizes the compensation committee of the Board of Directors to make awards of options to purchase our common stock, restricted stock, performance stock and units and deferred stock. The company's officers, key employees and non-employee directors (whose grants are generally approved by the full Board of Directors) are eligible to receive awards under the EPIP. The aggregate number of shares that may be issued or transferred under the EPIP is $27,937,500$ shares. Over the life of the EPIP, the company has only issued options, restricted stock and deferred stock. The following is a summary of stock options, restricted stock, and deferred stock outstanding under the EPIP. Information relating to the company's stock appreciation rights which are not issued under the EPIP is also disclosed below.

## Stock Options

The following non-qualified stock options ("NQSOs") have been granted under the EPIP since fiscal 2010. The Black-Scholes option-pricing model was used to estimate the grant date fair value (amounts in thousands, except price data and as indicated):

| Grant date | 2/10/2011 | 2/9/2010 |
| :---: | :---: | :---: |
| Shares granted | 2,142 | 1,703 |
| Exercise price(\$) | 16.31 | 16.67 |
| Vesting date | 2/10/2014 | 2/9/2013 |
| Fair value per share(\$) | 3.47 | 3.69 |
| Dividend yield(\%)(1) | 3.00 | 3.00 |
| Expected volatility(\%)(2) | 29.20 | 30.60 |
| Risk-free interest rate(\%)(3) | 2.44 | 2.35 |
| Expected option life (years)(4) | 5.00 | 5.00 |
| Outstanding at December 29, 2012 | 2,100 | 1,654 |

1. Dividend yield - estimated yield based on the historical dividend payment for the four most recent dividend payments prior to the grant date.
2. Expected volatility - based on historical volatility over the expected term using daily stock prices.
3. Risk-free interest rate - United States Treasury Constant Maturity rates as of the grant date over the expected term.
4. Expected option life - The 2011 and 2010 grant assumptions are based on the simplified formula determined in accordance with Staff Accounting Bulletin No. 110, as the company did not have sufficient historical exercise behavior data to reasonably estimate the expected option life.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The stock option activity for fiscal years 2012, 2011 and 2010 pursuant to the EPIP is set forth below:

|  | Fiscal 2012 |  | Fiscal 2011 |  | Fiscal 2010 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Options | Weighted <br> Average <br> Exercise <br> Price | Options | Weighted Average <br> Exercise Price | Options | Weighted <br> Average <br> Exercise <br> Price |
|  | (Amounts in thousands, except price data) |  |  |  |  |  |
| Outstanding at beginning of year | 7,423 | \$15.67 | 6,547 | \$14.66 | 5,602 | \$13.56 |
| Granted | - | \$ | 2,142 | \$16.31 | 1,703 | \$16.67 |
| Exercised | $(1,047)$ | \$13.25 | $(1,165)$ | \$11.10 | (731) | \$10.79 |
| Forfeitures | (16) | \$16.33 | (101) | \$16.30 | (27) | \$16.38 |
| Outstanding at end of year | 6,360 | \$16.08 | 7,423 | \$15.67 | 6,547 | \$14.66 |
| Exercisable at end of year | 2,638 |  | 2,258 |  | 2,109 |  |
| Weighted average fair value of optir granted during the year . . . . . | \$ - |  | \$ 3.47 |  | \$ 3.69 |  |

As of December 29, 2012, options outstanding under the EPIP had an average exercise price of $\$ 16.08$, a weighted average remaining contractual life of 3.75 years, and an aggregate intrinsic value of $\$ 43.6$ million.

As of December 29, 2012, there was $\$ 2.0$ million of total unrecognized compensation expense related to nonvested stock options. This cost is expected to be recognized on a straight-line basis over a weighted-average period of 1.04 years.

The cash received, the windfall tax benefits, and intrinsic value from stock option exercises for fiscal years 2012, 2011 and 2010 are set forth below (amounts in thousands):

|  | Fiscal $2012$ | Fiscal 2011 | Fiscal $2010$ |
| :---: | :---: | :---: | :---: |
| Cash received from option exercises | \$13,881 | \$12,933 | \$7,884 |
| Cash tax windfall benefit, net | \$ 2,343 | \$ 3,037 | \$ 683 |
| Intrinsic value of stock options exercised | \$ 9,965 | \$11,632 | \$4,409 |

## Performance Based Restricted Stock Awards

## Performance-Contingent Total Shareholder Return Shares ("TSR Shares")

Beginning in 2012, certain key employees have been granted performance-contingent restricted stock in the form of TSR Shares. The awards generally vest approximately two years from the date of grant (after the filing of the company's Annual Report on Form 10-K). The total shareholder return ("TSR") is the percent change in the company's stock price over the measurement period plus the dividends paid to shareholders. Once the TSR is determined for the company ("Company TSR"), it is compared to the TSR of our food company peers ("Peer Group TSR"). The Company TSR compared to the Peer Group TSR will determine the payout as set forth below:

| Percentile | Payout as \% of Target |
| :---: | :---: |
| 90th | 200\% |
| 70th | 150\% |
| 50th | 100\% |
| 30th | 50\% |
| Below 30th | 0\% |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The TSR shares vest immediately if the grantee dies or becomes disabled. However, at retirement the grantee will receive a pro-rata number of shares through the grantee's retirement date at the normal vesting date. In addition, the TSR shares will immediately vest at the grant date award level without adjustment if the company undergoes a change in control. During the vesting period, the grantee is treated as a normal shareholder with respect to voting rights. Dividends declared during the vesting period will accrue and will be paid at vesting for the shares that ultimately vest. The fair value estimate was determined using a Monte Carlo simulation model, which utilizes multiple input variables to determine the probability of the company achieving the market condition discussed above. Inputs into the model included the following for the company and comparator companies: (i) total stockholder return from the beginning of the performance cycle through the measurement date; (ii) volatility; (iii) risk-free interest rates; and (iv) the correlation of the comparator companies' total stockholder return. The inputs are based on historical capital market data.

The following performance-contingent TSR Shares have been granted under the EPIP and have service period remaining (amounts in thousands, except price data):

| Grant date | 7/16/2012 |
| :---: | :---: |
| Shares granted | 137.5 |
| Vesting date | 2/28/2014 |
| Fair value per share | \$ 23.18 |

As of December 29, 2012, there was $\$ 2.2$ million of total unrecognized compensation cost related to nonvested TSR Shares granted by the EPIP. That cost is expected to be recognized over a weighted-average period of 1.05 years. This grant vests over one and a half years since it was not granted until July 2012. These grants normally vest in two years.

## Performance-Contingent Return on Invested Capital Shares ("ROIC Shares")

Beginning in 2012, certain key employees have been granted performance-contingent restricted stock in the form of ROIC Shares. The awards generally vest approximately two years from the date of grant (after the filing of the company's Annual Report on Form 10-K). Return on Invested Capital is calculated by dividing our profit by the invested capital. Generally, the performance condition requires the company's "return on invested capital" ("ROIC") to exceed its weighted average "cost of capital" ("WACC") between $1.75 \%$ to $4.75 \%$ (the "ROI Target") over the two fiscal years immediately preceding the vesting date. If the ROI Target is not met the awards are forfeited. The shares can be earned based on a range from $0 \%$ to $125 \%$ of target as defined below:

- 0\% payout if ROIC exceeds WACC by less than $1.75 \%$;
- ROIC above WACC by $1.75 \%$ pays $50 \%$ of ROI Target; or
- ROIC above WACC by $3.75 \%$ pays $100 \%$ of target; or
- ROIC above WACC by $4.75 \%$ pays $125 \%$ of target.

The ROIC shares vest immediately if the grantee dies or becomes disabled. However, at retirement the grantee will receive a pro-rata number of shares through the grantee's retirement date at the normal vesting date. In addition, the ROIC shares will immediately vest at the grant date award level without adjustment if the company undergoes a change in control. During the vesting period, the grantee is treated as a normal shareholder with respect to voting rights. Dividends declared during the vesting period will accrue and will be paid at vesting for the shares that ultimately vest. The fair value of the award is equal to the stock price on the grant date of $\$ 21.56$. Since these awards have a performance condition feature the expense associated with these awards may change depending on the expected ROI Target attained at each reporting period. For fiscal 2012, we expensed these awards assuming 100\% attainment of the ROI Target.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

 NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)The following performance-contingent ROIC Shares have been granted under the EPIP and have service period remaining (amounts in thousands, except price data):

| Grant date | 7/16/2012 |
| :---: | :---: |
| Shares granted | 137.5 |
| Vesting date | 2/28/2014 |
| Fair value per share | \$ 21.56 |

As of December 29, 2012, there was $\$ 2.1$ million of total unrecognized compensation cost related to nonvested ROIC Shares granted by the EPIP. That cost is expected to be recognized over a weighted-average period of 1.05 years. This grant vests over one and a half years since it was not granted until July 2012. These grants are normally two years.

## Performance-Contingent Restricted Stock

Prior to 2012, certain key employees have been granted performance-contingent restricted stock. These awards generally vest approximately two years from the date of grant (after the filing of the company's Annual Report on Form 10-K) and the performance condition requires the company's "return on invested capital" to exceed its weighted average "cost of capital" by $3.75 \%$ (the "ROI Target") over the two fiscal years immediately preceding the vesting date. If the ROI Target is not met the awards are forfeited. If the ROI Target is satisfied, then the performance-contingent restricted stock grant may be adjusted based on the company's total return to shareholders ("Company TSR") percent rank as compared to the total return to shareholders of the S\&P Packaged Food \& Meat Index ("S\&P TSR") in the manner set forth below:

- If the Company TSR rank is equal to the 50th percentile of the S\&P TSR, then no adjustment;
- If the Company TSR rank is less than the 50th percentile of the S\&P TSR, the grant shall be reduced by $1.3 \%$ for each percentile below the 50th percentile that the Company TSR is less than the 50th percentile of S\&P TSR, but in no event shall such reduction exceed $20 \%$; or
- If the Company TSR rank is greater than the 50th percentile of the S\&P TSR, the grant shall be increased by $1.3 \%$ for each percentile above the 50th percentile that Company TSR is greater than the 50th percentile of S\&P TSR, but in no event shall such increase exceed $20 \%$.

In connection with the vesting in 2012 of the performance-contingent restricted stock granted in February 2010, the Company TSR rank was less than the 37th percentile and the grant was reduced by $16.9 \%$ of the award or 43,490 shares of common stock. The total amount of shares that vested to plan participants was 213,271 . Because the company achieved the ROI Target, the cost for the portion of the award that did not vest was not reversed.

The performance-contingent restricted stock generally vests immediately if the grantee dies or becomes disabled. However, at normal retirement the grantee will receive a pro-rata number of shares through the grantee's retirement date at the normal vesting date. In addition, the performance-contingent restricted stock will immediately vest at the grant date award level without adjustment if the company undergoes a change in control. During the vesting period, the grantee is treated as a normal shareholder with respect to voting rights. Dividends declared during the vesting period will accrue and will be paid at vesting for the shares that ultimately vest but will not exceed $100 \%$ of the award. The performance-contingent restricted stock granted in February 2010 paid accumulated dividends upon vesting of $\$ 0.2$ million. The fair value estimate was determined using a Monte Carlo simulation model, which utilizes multiple input variables to determine the probability of the company achieving the market condition discussed above. Inputs into the model included the following for the company and comparator companies: (i) total stockholder return from the beginning of the performance cycle through the

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

measurement date; (ii) volatility; (iii) risk-free interest rates; and (iv) the correlation of the comparator companies' total stockholder return. The inputs are based on historical capital market data.

| Grant date | 2/10/2011 | 2/9/2010 |
| :---: | :---: | :---: |
| Shares granted | 324 | 268 |
| Vesting date | 2/10/2013 | 2/9/2012 |
| Fair value per share | \$ 15.93 | \$ 17.59 |

A summary of the status of all of the company's nonvested shares for performance-contingent restricted stock (including the TSR Shares and the ROIC Shares) for fiscal 2012, 2011 and 2010 is set forth below:

|  | Fiscal 2012 |  | Fiscal 2011 |  | Fiscal 2010 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Shares | Weighted Average Fair Value | Number of Shares | Weighted Average Fair Value | Number of Shares | Weighted Average Fair Value |
|  | (Amounts in thousands, except price data) |  |  |  |  |  |
| Balance at beginning of year | 576 | \$16.67 | 568 | \$17.08 | 621 | \$17.34 |
| Initial grant | 275 | \$22.37 | 324 | \$15.93 | 268 | \$17.59 |
| Supplemental grant for exceeding the S\&P TSR | - | - | - | - | 63 | \$18.02 |
| Vested | (214) | \$17.59 | (242) | \$16.64 | (378) | \$15.02 |
| Grant reduction for not achieving the S\&P TSR | (43) | \$17.59 | (60) | \$16.64 | - | \$ - |
| Forfeitures | (2) | \$17.16 | (14) | \$16.82 | (6) | \$17.25 |
| Balance at end of year | 592 | \$18.92 | 576 | \$16.67 | 568 | \$17.08 |

As of December 29, 2012, there was $\$ 4.6$ million of total unrecognized compensation cost related to nonvested restricted stock granted under the EPIP. That cost is expected to be recognized over a weightedaverage period of 0.99 years. The fair value of performance-contingent restricted share awards that vested during fiscal 2012 was $\$ 4.1$ million. There was a tax shortfall of $\$ 0.2$ million on the vesting (issuance) of performancecontingent awards during fiscal 2012.

## Deferred Stock awards

Pursuant to the EPIP, the company allows non-employee directors to convert their annual board retainers into deferred stock. The deferred stock has a minimum two year vesting period and will be distributed to the individual (along with accumulated dividends) at a time designated by the individual. During the first quarter of fiscal 2012 an aggregate of 18,330 shares were converted. The company records compensation expense for this deferred stock over the two-year minimum vesting period based on the closing price of the company's common stock on the date of conversion. During fiscal 2012, a total of 20,205 deferred shares were exercised for retainer conversions.

Pursuant to the EPIP non-employee directors also receive annual grants of deferred stock. This deferred stock vests over one year from the grant date. During the second quarter of fiscal 2012, non-employee directors were granted an aggregate of 47,800 shares of deferred stock. The deferred stock will be distributed to the grantee at a time designated by the grantee. Compensation expense is recorded on this deferred stock over the one year minimum vesting period. During fiscal 2012, there were 25,200 deferred share awards exercised for annual grant awards.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The deferred stock activity for fiscal years 2012, 2011, and 2010 is set forth below:

|  | Fiscal 2012 |  | Fiscal 2011 |  | Fiscal 2010 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Shares | Weighted Average Fair Value | Number of Shares | Weighted Average Fair Value | Number of Shares | Weighted Average Fair Value |
|  | (Amounts in thousands, except price data) |  |  |  |  |  |
| Balance at beginning of year | 231 | \$16.43 | 240 | \$15.11 | 195 | \$14.60 |
| Issued | 66 | \$20.62 | 76 | \$19.35 | 96 | \$15.41 |
| Exercised | (45) | \$18.01 | (85) | \$15.31 | (51) | \$13.71 |
| Balance at end of year | 252 | \$17.24 | 231 | \$16.43 | 240 | \$15.11 |
| Outstanding vested at end of year | 160 | \$15.98 | 128 | \$15.11 | 124 | \$15.00 |
| Outstanding unvested at end of year | 92 | \$19.45 | 103 | \$18.07 | 116 | \$15.23 |
| Shares vesting during the year | 77 | \$18.62 | 70 | \$15.73 | 71 | \$13.39 |

As of December 29, 2012, there was $\$ 0.6$ million of total unrecognized compensation cost related to deferred stock awards granted under the EPIP. This cost is expected to be recognized over a weighted-average period of 0.58 years. The intrinsic value of deferred stock awards that vested during fiscal 2012 was $\$ 1.8$ million. There was a tax windfall of \$0.1 million on the exercise of deferred share awards during fiscal 2012.

## Stock Appreciation Rights

Prior to 2007, the company allowed non-employee directors to convert their retainers and committee chairman fees into rights. These rights vest after one year and can be exercised over nine years. The company records compensation expense for these rights at the measurement date based on changes between the grant price and an estimated fair value of the rights using the Black-Scholes option-pricing model. The liability for these rights at December 29, 2012 and December 31, 2011 was $\$ 1.7$ million and $\$ 2.3$ million, respectively, and is recorded in other long-term liabilities. During the fiscal year ended January 2, 2010, the company paid out the accrued dividends for those rights granted after 2003. Future dividends on vested rights granted after 2003 are paid out at the time dividends are paid to other common shareholders. Payments on rights exercised in fiscal 2012 were $\$ 1.3$ million.

The fair value of the rights at December 29, 2012 ranged from $\$ 10.36$ to $\$ 15.86$. The following assumptions were used to determine fair value of the rights discussed above using the Black-Scholes option-pricing model at December 29, 2012: dividend yield $2.9 \%$; expected volatility $29.0 \%$; risk-free interest rate $0.27 \%$; and expected life of 0.50 years to 1.70 years.

The rights activity for fiscal years 2012, 2011, and 2010 is set forth below:

|  | Fiscal 2012 | Fiscal $2011$ | Fiscal $2010$ |
| :---: | :---: | :---: | :---: |
|  | (Amou | $\begin{aligned} & \text { in thousan } \\ & \text { price data) } \end{aligned}$ | except |
| Balance at beginning of year | 187 | 348 | 348 |
| Rights exercised | (57) | (161) | - |
| Balance at end of year | 130 | 187 | 348 |
| Weighted average - grant da | \$10.52 | \$11.02 | \$7.42 |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The following table summarizes the company's stock based compensation expense, all of which was recognized in selling, distribution, and administration expense, for fiscal years 2012, 2011 and 2010:

|  | $\begin{gathered} \text { Fiscal } \\ 2012 \end{gathered}$ | $\begin{gathered} \text { Fiscal } \\ 2011 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Fiscal } \\ 2010 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | (Amounts in thousands) |  |  |
| Stock options | \$ 3,374 | \$ 6,803 | \$ 6,931 |
| Performance - contingent restricted stock awards | 4,615 | 4,700 | 4,727 |
| Deferred stock awards | 1,384 | 1,479 | 1,337 |
| Stock appreciation rights | 743 | 656 | 683 |
| Total stock based compensation | \$10,116 | \$13,638 | \$13,678 |

## Note 16. Accumulated Other Comprehensive Income (Loss)

The company had other comprehensive income (loss) resulting from its accounting for derivative financial instruments and its defined benefit pension plans and postretirement benefit plans. Total comprehensive income (loss), determined as net income adjusted by other comprehensive income (loss), was $\$ 133.5$ million, $\$ 45.1$ million and $\$ 168.0$ million for fiscal years 2012, 2011 and 2010, respectively.

During fiscal years 2012, 2011 and 2010, changes to accumulated other comprehensive loss, net of income tax, were as follows:

| Fiscal <br> 2012 | Fiscal <br> 2011 | Fiscal <br> 2010 |
| :--- | :--- | :--- |

Accumulated other comprehensive loss, beginning balance $\ldots \ldots$. . . $\$(112,047) \$(33,709) \$(64,672)$
Derivative instruments transactions:
Reclassified to earnings (materials, labor and other production costs), net of income tax of $\$ 7,734, \$(13,123)$ and $\$ 5,051$, respectively . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12,354 (20,962) 8,069
Net change recognized on the effective portion of cash flow hedges, net of income tax of $\$(968), \$(11,175)$ and $\$ 17,326$, respectively
$(1,546) \quad(17,851)$
27,700
Pension and postretirement plans transactions:
Prior service cost for the period, net of income tax of \$0, \$0 and \$41

-     - 68

Net (loss) gain for the period, net of income tax of $\$(10,150)$, $\$(25,740)$ and $\$(3,799)$, respectively
$(16,214) \quad(41,117) \quad(6,070)$
Amortization of actuarial loss, net of income tax of \$1,842, \$1,099 and \$815, respectively

2,944 $\quad 1,750$
1,303
Amortization of prior service (credits), net of income tax of \$(99), \$(99) and \$(67), respectively
(158)
(158) (107)

Accumulated other comprehensive loss, ending balance
\$(114,667) \$(112,047) \$(33,709)

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Amounts reclassified out of accumulated other comprehensive loss to net income that relate to commodity contracts are presented as an adjustment to reconcile net income to net cash provided by operating activities on the Condensed Consolidated Statements of Cash Flows. The following table presents the net of tax amount of the gain or loss reclassified from accumulated other comprehensive income ("AOCI") for our commodity contracts (amounts in thousands):

|  | Fiscal 2012 | $\underset{2011}{\text { Fiscal }}$ | Fiscal 2010 |
| :---: | :---: | :---: | :---: |
|  | (Amounts in thousands) |  |  |
| Gross (gain) loss reclassified from AOCI into Income | \$17,272 | \$(38,038) | \$ 8,475 |
| Tax (benefit) expense | $(6,650)$ | 14,645 | $(3,263)$ |
| Net of tax | \$10,622 | \$(23,393) | \$ 5,212 |

The balance of accumulated other comprehensive loss consists of the following:

| $\underset{2012}{\text { December 29, }}$ | $\begin{gathered} \text { December } 31 \\ 2011 \end{gathered}$ |
| :---: | :---: |
| (Amounts in thousands) |  |
| $(2,528)$ | \$ $(12,825)$ |
| $(1,572)$ | $(2,083)$ |
| $(110,918)$ | $(97,648)$ |
| 351 | 509 |
| \$(114,667) | \$(112,047) |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

## Note 17. Earnings Per Share

On May 25, 2011, the board of directors declared a 3-for-2 stock split of the company's common stock. The record date for the split was June 10, 2011, and new shares were issued on June 24, 2011.

The following is a reconciliation of net income and weighted average shares for calculating basic and diluted earnings per common share for fiscal years 2012, 2011 and 2010 (amounts in thousands, except per share data):

|  | $\begin{gathered} \text { Fiscal } \\ 2012 \end{gathered}$ | $\begin{gathered} \text { Fiscal } \\ 2011 \end{gathered}$ | $\begin{gathered} \text { Fiscal } \\ 2010 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Net income | \$136,121 | \$123,428 | \$137,047 |
| Basic Earnings Per Common Share: |  |  |  |
| Weighted average shares outstanding for common stock | 136,670 | 135,343 | 136,796 |
| Weighted average shares outstanding for participating securities | - | 44 | 333 |
| Basic weighted average shares outstanding per common share | 136,670 | 135,387 | 137,129 |
| Basic earnings per common share | \$ 1.00 | \$ 0.91 | \$ 1.00 |


| Diluted Earnings Per Common Share: |  |  |  |
| :---: | :---: | :---: | :---: |
| Basic weighted average shares outstanding per common share | 136,670 | 135,387 | 137,129 |
| Add: Shares of common stock assumed issued upon exercise of stock options, vesting of performance-contingent restricted stock and deferred stock | 1,779 | 1,494 | 1,033 |
| Diluted weighted average shares outstanding per common share $\qquad$ | 138,449 | 136,881 | 138,162 |
| Diluted earnings per common share | \$ 0.98 | \$ 0.90 | \$ 0.99 |

The following shares were not included in the computation of diluted earnings per share because their effect would have been anti-dilutive (amounts in thousands):
Shares excluded from the diluted earnings per share computation \(··· ··· ··· \xlongequal{=} \xlongequal{\substack{Fiscal <br>

\mathbf{2 0 1 2}}}\)| Fiscal <br> $\mathbf{2 0 1 1}$ |
| :--- |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

## Note 18. Postretirement Plans

The following summarizes the company's balance sheet related pension and other postretirement benefit plan accounts at December 29, 2012 and December 31, 2011:

|  |  |  |
| :---: | :---: | :---: |
|  | $\begin{gathered} \text { December 29, } \\ 2012 \end{gathered}$ | $\begin{gathered} \hline \text { December 31, } \\ 2011 \end{gathered}$ |
|  | (Amounts | housands) |
| Current benefit liability | \$ 1,288 | \$ 1,335 |
| Noncurrent benefit liability | \$159,158 | \$155,263 |
| Accumulated other comprehensive loss, net of tax | \$110,568 | \$ 97,139 |

The company acquired Tasty on May 20, 2011, at which time we assumed sponsorship of a qualified defined benefit plan and two non-qualified benefit plans. The purchase accounting liabilities were developed for these plans as of the acquisition date and the 2011 net periodic cost was measured for each plan for the portion of the fiscal year subsequent to the acquisition. The total unfunded liability at acquisition for these plans was $\$ 29.0$ million. One of the Tasty nonqualified defined benefit plans was terminated and all benefit obligations of the plan were settled effective December 31, 2011. Settlement costs of $\$ 0.2$ million were recognized during 2011 due to the plan termination. The Tasty defined benefit plan merged into the Flowers Plan No. 1 as of December 31, 2012.

The Company used a measurement date of December 31, 2012 for the defined benefit and postretirement benefit plans described below.

## Defined Benefit Plans

The company has trusteed, noncontributory defined benefit pension plans covering certain current and former employees. Benefits under the company's largest pension plans are frozen. The company continues to maintain an ongoing plan that covers a small number of certain union employees. The benefits in this plan are based on years of service and the employee's career earnings. The qualified plans are funded at amounts deductible for income tax purposes but not less than the minimum funding required by the Employee Retirement Income Security Act of 1974 ("ERISA") and the Pension Protection Act of 2006 ("PPA"). The company uses a calendar year end for the measurement date since the plans are based on a calendar year end and because it approximates the company's fiscal year end. As of December 31, 2012 and December 31, 2011, the assets of the qualified plans included certificates of deposit, marketable equity securities, mutual funds, corporate and government debt securities, private and public real estate partnerships, other diversifying strategies and annuity contracts. The company expects pension income of approximately $\$ 1.7$ million for fiscal 2013.

## FLOWERS FOODS, INC. AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The net periodic pension cost (income) for the company's pension plans includes the following components for fiscal years 2012, 2011 and 2010:

|  | Fiscal <br> 2012 | Fiscal <br> 2011 | Fiscal <br> 2010 |
| :---: | :---: | :---: | :---: |
|  | (Amounts in thousands) |  |  |
| Service cost | \$ 610 | \$ 478 | \$ 388 |
| Interest cost | 21,670 | 20,923 | 18,666 |
| Expected return on plan assets | $(26,301)$ | $(24,712)$ | $(20,663)$ |
| Settlement loss | - | 172 | - |
| Amortization of actuarial loss | 5,085 | 2,725 | 2,177 |
| Net periodic pension cost (income) | 1,064 | (414) | 568 |
| Other changes in plan assets and benefit obligations recognized in other comprehensive income: |  |  |  |
| Current year actuarial loss | 28,857 | 67,015 | 11,924 |
| Settlement loss | - | (172) |  |
| Amortization of actuarial loss | $(5,085)$ | $(2,725)$ | $(2,177)$ |
| Total recognized in other comprehensive loss | 23,772 | 64,118 | 9,747 |
| Total recognized in net periodic benefit cost and other comprehensive loss | $\underline{\underline{\$ 24,836}}$ | $\underline{\text { \$ 63,704 }}$ | \$ 10,315 |

Actual return on plan assets for fiscal years 2012, 2011 and 2010 was $\$ 41.9$ million, $\$ 0.1$ million and $\$ 27.0$ million, respectively.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Approximately $\$ 6.2$ million will be amortized from accumulated other comprehensive income into net periodic benefit cost in fiscal 2013 relating to the company's pension plans. The funded status and the amounts recognized in the Consolidated Balance Sheets for the company's pension plans are as follows:

|  | $\begin{gathered} \text { December 29, } \\ \quad 2012 \\ \hline \end{gathered}$ | $\begin{gathered} \text { December 31, } \\ 2011 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: |
|  | (Amounts | housands) |
| Change in benefit obligation: |  |  |
| Benefit obligation at beginning of year | \$ 472,793 | \$ 341,073 |
| Service cost | 610 | 478 |
| Interest cost | 21,670 | 20,923 |
| Actuarial loss | 44,447 | 42,370 |
| Acquisitions | - | 89,638 |
| Settlements | - | (768) |
| Benefits paid | $(24,884)$ | $(20,921)$ |
| Benefit obligation at end of year | \$ 514,636 | \$ 472,793 |
| Change in plan assets: |  |  |
| Fair value of plan assets at beginning of year | \$ 330,085 | \$ 277,800 |
| Actual return on plan assets | 41,891 | 67 |
| Employer contribution | 18,579 | 13,314 |
| Acquisitions | - | 60,593 |
| Settlements | - | (768) |
| Benefits paid | $(24,884)$ | $(20,921)$ |
| Fair value of plan assets at end of year | \$ 365,671 | \$ 330,085 |
| Funded status, end of year: |  |  |
| Fair value of plan assets | \$ 365,671 | \$ 330,085 |
| Benefit obligations | 514,636 | 472,793 |
| Funded status and amount recognized at end of year | \$(148,965) | \$(142,708) |
| Amounts recognized in the balance sheet: |  |  |
| Current liability | (421) | (428) |
| Noncurrent liability | $(148,544)$ | $(142,280)$ |
| Amount recognized at end of year | $\underline{\text { \$(148,965) }}$ | \$(142,708) |
| Amounts recognized in accumulated other compreh |  |  |
| Net actuarial loss before taxes | \$ 184,528 | \$ 160,756 |
| Accumulated benefit obligation at end of year | \$ 513,396 | \$ 471,673 |

The projected benefit obligation, accumulated benefit obligation and fair value of plan assets for pension plans with an accumulated benefit obligation and projected benefit obligation in excess of plan assets at December 29, 2012 were $\$ 514.6$ million, $\$ 513.4$ million and $\$ 365.7$ million, respectively. The projected benefit obligation, accumulated benefit obligation and fair value of plan assets for pension plans with an accumulated benefit obligation and projected benefit obligation in excess of plan assets were $\$ 472.8$ million, $\$ 471.7$ million, and $\$ 330.1$ million, respectively, at December 31, 2011.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

 NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)Assumptions used in accounting for the company's pension plans at each of the respective fiscal years ending are as follows:

|  | Fiscal 2012 | Fiscal 2011 | Fiscal 2010 |
| :---: | :---: | :---: | :---: |
| Weighted average assumptions used to determine benefit obligations: |  |  |  |
| Measurement date | 12/31/2012 | 12/31/2011 1 | 12/31/2010 |
| Discount rate | 4.00\% | 4.70\% | 5.48\% |
| Rate of compensation increase | 4.00\% | 4.00\% | 3.50\% |
| Weighted average assumptions used to determine net (income) cost: |  |  |  |
| Measurement date | 1/1/2012 | 1/1/2011 | 1/1/2010 |
| Discount rate | 4.70\% | 5.38\%(1) | ) $5.98 \%$ |
| Expected return on plan assets | 8.00\% | 8.00\% | 8.00\% |
| Rate of compensation increase . . | 4.00\% | 3.50\% | 3.50\% |

(1) The Tasty pension plans were acquired May 20, 2011. The weighted average discount rate used to determine net (income) cost for these plans was $4.98 \%$.

In developing the expected long-term rate of return on plan assets at each measurement date, the company considers the plan assets' historical actual returns, targeted asset allocations, and the anticipated future economic environment and long-term performance of individual asset classes, based on the company's investment strategy. While appropriate consideration is given to recent and historical investment performance, the assumption represents management's best estimate of the long-term prospective return. Based on these factors the expected long-term rate of return assumption for the plans was set at $8.0 \%$ for fiscal 2012 , as compared with the average annual return on the plan assets over the last 15 years of approximately $7.7 \%$ (net of expenses).

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

## Plan Assets

The Finance Committee ("committee") of the Board of Directors establishes investment guidelines and strategies and regularly monitors the performance of the plans' assets. Management is responsible for executing these strategies and investing the pension assets in accordance with ERISA and fiduciary standards. The investment objective of the pension plans is to preserve the plans' capital and maximize investment earnings within acceptable levels of risk and volatility. The committee and members of management meet on a regular basis with its investment advisors to review the performance of the plans' assets. Based upon performance and other measures and recommendations from its investment advisors, the committee rebalances the plans' assets to the targeted allocation when considered appropriate. The fair values of all of the company pension plan assets at December 31, 2012 and December 31, 2011, by asset class are as follows (amounts in thousands):

| Asset Class | Fair value of Pension Plan Assets as of December 31, 2012 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quoted prices in active markets for identical assets (Level 1) |  | Significant Unobservable Inputs (Level 3) | Total |
| Short term investments and cash | \$ - | \$ 18,614 | \$ - | \$ 18,614 |
| Equity securities: |  |  |  |  |
| U.S. companies | 72,414 | - | - | 72,414 |
| International companies | 1,532 | - | - | 1,532 |
| Domestic equity funds(h) | 71,589 | - | - | 71,589 |
| International equity funds(a)(h) | - | 57,428 | - | 57,428 |
| Fixed income securities: |  |  |  |  |
| Domestic mutual funds(b)(h) | 22,564 | - | - | 22,564 |
| Private equity funds(c) | - | 24,288 | - | 24,288 |
| Real estate(d) | - | - | 11,564 | 11,564 |
| Other types of investments: |  |  |  |  |
| Guaranteed insurance contracts(e) | - | - | 9,534 | 9,534 |
| Hedged equity funds(f) | - | - | 34,646 | 34,646 |
| Absolute return funds(c) | - | - | 41,936 | 41,936 |
| Other assets and (liabilities)(g) | - | - | (534) | (534) |
| Accrued income(g) | - | - | 96 | 96 |
| Total | \$168,099 | \$100,330 | \$97,242 | \$365,671 |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

| $\underline{\text { Asset Class }}$ | Fair value of Pension Plan Assets as of December 31, 20 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quoted prices in active markets for identical assets (Level 1) | Significant <br> Observable Inputs <br> (Level 2) <br> 亚 | $\begin{gathered} \text { Significant } \\ \text { Unobservable } \\ \text { Inputs (Level 3) } \end{gathered}$ | Total |
| Short term investments and cash | \$ 21,755 | \$ | \$ | \$ 21,755 |
| Equity securities: |  |  |  |  |
| U.S. companies | 94,155 | - | - | 94,155 |
| International companies | 1,489 | - | - | 1,489 |
|  | 22,557 | - | - | 22,557 |
| International equity funds(a) | 9,631 | 29,539 | - | 39,170 |
| Fixed income securities: |  |  |  |  |
| Domestic mutual funds(b) | 39,473 | - | - | 39,473 |
| Private equity funds(c) | - | 12,721 | - | 12,721 |
| Real estate(d) | - | - | 10,381 | 10,381 |
| Other types of investments: |  |  |  |  |
| Guaranteed insurance contracts(e) | - | - | 9,413 | 9,413 |
| Hedged equity funds(f) | - | - | 39,099 | 39,099 |
| Absolute return funds(c) | - | - | 39,997 | 39,997 |
| Other assets and liabilities(g) | - | - | (322) | (322) |
| Accrued income(g) | - | - | 197 | 197 |
| Total | \$189,060 | \$42,260 | \$98,765 | \$330,085 |

(a) This class includes funds with the principal strategy to invest primarily in long positions in international equity securities.
(b) This class invests primarily in U.S. government issued securities.
(c) This class invests primarily in absolute return strategy funds.
(d) This class includes funds that invest primarily in U.S. commercial real estate.
(e) This class invests primarily guaranteed insurance contracts through various U.S. insurance companies.
(f) This class invests primarily in hedged equity funds.
(g) This class includes accrued interest, dividends, and amounts receivable from asset sales and amounts payable for asset purchases.
(h) There is a pending sale for an asset in this classification.

The following table provides information on the pension plan assets that are reported using significant unobservable inputs in the estimation of fair value (amounts in thousands):

2012 Changes in Fair Value Measurements Using Significant Unobservable Inputs (Level 3)

|  | Real Estate Funds | Guaranteed Insurance Contracts | Hedged Equity Funds | Absolute Return Funds | Other assets and liabilities and accrued income | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance at December 31, 2011 | \$10,381 | \$9,413 | \$39,099 | \$ 39,997 | \$(125) | \$ 98,765 |
| Actual return on plan assets: |  |  |  |  |  |  |
| Total gains or losses (realized and unrealized) | 834 | - | 1,559 | 2,336 | - | 4,722 |
| Purchases | - | 468 | 0 | 14,000 | - | 14,468 |
| Issues | 461 | - | - | 11 | - | 472 |
| Sales | (112) | (347) | $(6,012)$ | $(14,408)$ | - | $(20,872)$ |
| Settlements | - | - | - | - | (313) | (313) |
| Transfers out of Level 3 | - | - | - | - | - | - |
| Ending balance at December 31, 2012 | \$11,564 | \$9,534 | \$34,646 | \$ 41,936 | \$(438) | \$ 97,242 |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The company's investment policy includes various guidelines and procedures designed to ensure assets are invested in a manner necessary to meet expected future benefits earned by participants. The investment guidelines consider a broad range of economic conditions. The plan asset allocation as of the measurement dates December 31, 2012 and December 31, 2011, and target asset allocations for fiscal 2013 are as follows:
Asset Category .
(1) Includes absolute return funds, hedged equity funds, and guaranteed insurance contracts.

Equity securities include 2,020,242 shares of the company's common stock in the amount of $\$ 47.0$ million and $\$ 38.3$ million ( $12.9 \%$ and $11.6 \%$ of total plan assets) as of December 31, 2012 and December 31, 2011, respectively.

The objectives of the target allocations are to maintain investment portfolios that diversify risk through prudent asset allocation parameters, achieve asset returns that meet or exceed the plans' actuarial assumptions, and achieve asset returns that are competitive with like institutions employing similar investment strategies.

## Cash Flows

Company contributions are as follows:

| Year | Required | Discretionary |
| :---: | :---: | :---: |
|  | (Amounts in thousands) |  |
| 2010 | \$ 461 | \$ 448 |
| 2011 | \$7,983 | \$5,331 |
| 2012 | \$9,430 | \$9,149 |

All contributions are made in cash. The required contributions made during fiscal 2012 include $\$ 9.0$ million to qualified plans and $\$ 0.4$ million in nonqualified pension benefits paid from corporate assets. The discretionary contributions of $\$ 9.1$ million made to qualified plans during fiscal 2012 were not required to be made by the minimum funding requirements of ERISA, but the company believed, due to its strong cash flow and financial position, this was an appropriate time at which to make the contribution in order to reduce the impact of future contributions. During 2013, the company expects to contribute $\$ 15.7$ million to our qualified pension plans and expects to pay $\$ 0.4$ million in nonqualified pension benefits from corporate assets. The expected contributions to qualified pension plans represent the estimated minimum pension contributions required under ERISA and the PPA as well as discretionary contributions. This amount represents estimates that are based on assumptions that are subject to change. The Worker, Retiree, and Employer Recovery Act of 2008 ("WRERA") was signed into law on December 23, 2008. WRERA granted plan sponsors relief from certain funding requirements and benefit restrictions, and also provided some technical corrections to the PPA. One of the technical corrections allowed the use of asset smoothing, with limitations, for up to a 24 -month period in determining funding requirements.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The company elected to use asset smoothing beginning with the 2009 plan year. As a result, contributions may be deferred to later years or reduced through market recovery. In October 2009, the IRS released final regulations on certain aspects of minimum funding requirements and benefit restrictions under the PPA. The effective date of the final regulations is for plan years beginning on or after January 1, 2010. During the second quarter of 2012, Congress passed the Moving Ahead for Progress in the $21^{\text {st }}$ Century Act ("MAP-21"), which included pension funding stabilization provisions. The company elected to use the interest rate stabilization provisions of MAP-21 beginning with the 2012 plan year. The measure, which is designed to stabilize the discount rate used to determine funding requirements from the effects of interest rate volatility, is expected to reduce the company's minimum required pension contributions in the near-term. The company continues to review various contribution scenarios based on current market conditions and options available to plan sponsors under the final PPA regulations, as amended by MAP-21.

## Benefit Payments

The following are benefits paid under the plans during fiscal years 2012, 2011 and 2010 and expected to be paid from fiscal 2013 through fiscal 2022. Estimated future payments include qualified pension benefits that will be paid from the plans' assets and nonqualified pension benefits that will be paid from corporate assets.

|  | Pension Benefits |
| :---: | :---: |
|  | (Amounts in thousands) |
| 2010 | \$ 16,294 |
| 2011 | \$ 20,921 |
| 2012 | \$ 24,884 |
| Estimated Future Payments: |  |
| 2013 | \$ 25,359 |
| 2014 | \$ 25,713 |
| 2015 | \$ 26,064 |
| 2016 | \$ 26,616 |
| 2017 | \$ 27,013 |
| 2018-2022 | \$142,855 |

## Postretirement Benefit Plans

The company evaluated options for delivery of postretirement benefits under the health care reform legislation. As a result of this review, the company established a retiree-only plan as of January 1, 2011 to deliver postretirement medical benefits. Therefore, benefits provided under the company postretirement benefit plans are exempt from lifetime and annual dollar limits on essential health benefits and other health care reform mandates based on long-standing exemptions for such plans under ERISA and the Internal Revenue Code. In addition, the company has communicated to current and future retirees that any excise taxes that may apply to these benefits in the future due to the legislation will be paid by plan participants. As a result, no changes in plan provisions were measured at year-end 2010 due to health care reform.

Eligible retirees dental coverage is only available under COBRA. Medical coverage is available beginning with fiscal 2012 either through COBRA or the retiree-only medical plan. The plan incorporates employee contributions at COBRA premium levels. Eligibility for the retiree-only medical plan is based on age and length of service and vesting in a Flowers retirement plan. The life insurance plan offers coverage to a closed group of retirees. In December 2003, the Medicare Prescription Drug, Improvement and Modernization Act of 2003 ("MMA") was enacted. The MMA established a voluntary prescription drug benefit under Medicare, known as

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

"Medicare Part D," and a federal subsidy to sponsors of retiree health care benefit plans that provide a prescription drug benefit that is at least actuarially equivalent to Medicare Part D. If the retiree is covered under COBRA, coverage terminates at age 65 when the retiree is eligible for Medicare. There is no age 65 limitation for the retiree-only medical plan. The retiree can continue coverage after age 65 at which time Medicare is primary coverage and our plan is secondary coverage. This group does not have filings for the Medicare Part D subsidy.

On August 4, 2008 the company assumed sponsorship of a medical, dental, and life insurance benefits plan for eligible retired employees from the acquisition of ButterKrust. The ButterKrust plan provides coverage to a limited group. Eligibility for benefits is based on the attainment of certain age and service requirements. Additionally, non-union employees hired after March 1, 2004 are not eligible. Union employees who meet the medical eligibility requirements are also eligible for life insurance benefits. Medical premium levels for retirees and spouses vary by group. The company has determined that the prescription drug benefit provided to some participants in the ButterKrust plan are at least actuarially equivalent to Medicare Part D for certain non-union and all union participants. Other participants in the plan are not eligible for prescription drug benefits. This group does file for the Medicare Part D subsidy.

As a result of union negotiations in October 2009, eligibility for the ButterKrust plan was only extended through October 26, 2012 for union employees. Only eligible union employees who retired prior to October 26, 2012 can receive benefits under the ButterKrust plan. In addition, certain medical plan provisions were changed in the ButterKrust plan and measured at year-end 2009. During 2010, minimal mid-year accounting adjustments were made to the postretirement benefit plans to reflect clarification of the provisions of the October 2009 negotiations.

The net periodic benefit cost for the company's postretirement benefit plans includes the following components for fiscal years 2012, 2011 and 2010:

|  | Fiscal 2012 | Fiscal 2011 | Fiscal 2010 |
| :---: | :---: | :---: | :---: |
|  | (Amounts in thousands) |  |  |
| Service cost | \$ 458 | \$ 426 | \$ 632 |
| Interest cost | 605 | 687 | 875 |
| Amortization: |  |  |  |
| Prior service cost | (257) | (257) | (174) |
| Actuarial gain | (299) | (48) | (59) |
| Total net periodic benefit cost | 507 | 808 | 1,274 |
| Other changes in plan assets and benefit obligations recognized in other comprehensive income: |  |  |  |
| Current year actuarial (gain) loss* | $(2,492)$ | (158) | $(2,055)$ |
| Mid-year accounting adjustment prior service (credit) | - | - | (109) |
| Amortization of actuarial gain | 299 | 48 | 59 |
| Amortization of prior service (cost) credit | 257 | 257 | 174 |
| Total recognized in other comprehensive (loss) income | $(1,936)$ | 147 | $(1,931)$ |
| Total recognized in net periodic benefit cost and other comprehensive (income) loss | \$(1,429) | \$ 955 | \$ (657) |

[^3]
## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Approximately $\$(1.1)$ million will be amortized from accumulated other comprehensive income into net periodic benefit cost in fiscal 2013 relating to the company's postretirement benefit plans.

The unfunded status and the amounts recognized in the Consolidated Balance Sheets for the company's postretirement benefit plans are as follows:


## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Assumptions used in accounting for the company's postretirement benefit plans at each of the respective fiscal years ending are as follows:

|  | $\begin{gathered} \text { Fiscal } \\ 2012 \end{gathered}$ | Fiscal $2011$ | Fiscal 2010 |
| :---: | :---: | :---: | :---: |
| Weighted average assumptions used to determine benefit obligations: |  |  |  |
| Measurement date | 12/31/2012 | 12/31/2011 | 2/31/2010 |
| Discount rate | 3.34\% | 4.35\% | 5.00\% |
| Health care cost trend rate used to determine benefit obligations: |  |  |  |
| Initial rate | 8.00\% | 8.50\% | 8.00\% |
| Ultimate rate | 5.00\% | 5.00\% | 5.00\% |
| Year trend reaches the ultimate rate | 2019 | 2019 | 2017 |
| Weighted average assumptions used to determine net periodic cost: |  |  |  |
| Measurement date | 1/1/2012 | 1/1/2011 | 1/1/2010 |
| Discount rate | 4.35\% | 5.00\% | 5.75\% |
| Health care cost trend rate used to determine net periodic cost: |  |  |  |
| Initial rate | 8.50\% | 8.00\% | 8.00\% |
| Ultimate rate | 5.00\% | 5.00\% | 5.00\% |
| Year trend reaches the ultimate rate | 2019 | 2017 | 2016 |

Assumed health care cost trend rates have a significant effect on the amounts reported for the health care plans. A one-percentage-point change in assumed health care cost trend rates would have the following effects for fiscal years 2012, 2011 and 2010:

|  | One-Percentage-Point Decrease |  |  | One-Percentage-Point Increase |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | For the Year Ended |  |  | For the Year Ended |  |  |
|  | $\begin{gathered} \text { Fiscal } \\ \mathbf{2 0 1 2} \end{gathered}$ | $\begin{gathered} \hline \text { Fiscal } \\ 2011 \end{gathered}$ | $\begin{gathered} \text { Fiscal } \\ 2010 \end{gathered}$ | $\begin{gathered} \text { Fiscal } \\ 2012 \end{gathered}$ | $\begin{gathered} \text { Fiscal } \\ \mathbf{2 0 1 1} \end{gathered}$ | $\begin{gathered} \hline \text { Fiscal } \\ \mathbf{2 0 1 0} \end{gathered}$ |
|  | (Amounts in thousands) |  |  |  |  |  |
| Effect on total of service and interest cost | \$(100) | \$ (98) | \$(150) | \$115 | \$ 124 | \$171 |
| Effect on postretirement benefit obligation | \$(667) | \$(915) | \$(867) | \$744 | \$1,022 | \$955 |

## Cash Flows

Company contributions to postretirement plans are as follows (amounts in thousands):

| Year | Employer Net Contribution |
| :---: | :---: |
| 2010 | \$635 |
| 2011 | \$853 |
| 2012 | \$958 |
| 2013 (Expected) | \$867 |

The table above reflects only the company's share of the benefit cost. The company contributions shown are net of income from federal subsidy payments received pursuant to the MMA. MMA subsidy payments, which reduce the company's cost for the plans, are shown separately in the benefits table below. Of the $\$ 0.9$ million expected funding for postretirement benefit plans during 2013, the entire amount will be required to pay for benefits. Contributions by participants to postretirement benefits were $\$ 0.4$ million, $\$ 0.4$ million and $\$ 0.4$ million for fiscal years 2012, 2011 and 2010, respectively.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

## Benefit Payments

The following are benefits paid by the company during fiscal years 2012, 2011 and 2010 and expected to be paid from fiscal 2013 through fiscal 2022. All benefits are expected to be paid from the company's assets. The expected benefits show the company's cost without regard to income from federal subsidy payments received pursuant to the MMA. Expected MMA subsidy payments, which reduce the company's cost for the plans, are shown separately.

|  | Postretirement Benefits |  |
| :---: | :---: | :---: |
|  | (Amounts in thousands) |  |
|  | Employer Gross Contribution | $\underset{\text { (Income) }}{\text { MMA Subsidy }}$ |
| 2010 | \$ 693 | \$ (58) |
| 2011 | \$ 919 | \$ (66) |
| 2012 | \$1,010 | \$ (52) |
| Estimated Future Payments: |  |  |
| 2013 | \$ 919 | \$ (52) |
| 2014 | \$ 988 | \$ (54) |
| 2015 | \$1,018 | \$ (56) |
| 2016 | \$1,031 | \$ (59) |
| 2017 | \$1,048 | \$ (60) |
| 2018-2022. | \$4,684 | \$(264) |

## Multiemployer Plans

In September 2011, the FASB issued guidance for disclosures of multiemployer pension and other postretirement benefit plans. The guidance requires an employer to provide additional quantitative and qualitative disclosures for these plans. The disclosures provide users with more detailed information about an employer's participation in multiemployer pension plans. We adopted this guidance during 2011 and applied the requirements retrospectively for all periods presented. The required disclosures are presented in the table below.

The company contributes to various multiemployer pension plans. Benefits provided under the multiemployer pension plans are generally based on years of service and employee age. Expense under these plans was $\$ 1.7$ million for fiscal 2012, $\$ 4.2$ million for fiscal 2011 and $\$ 3.1$ million for fiscal 2010. The company recorded an expense and a liability in fiscal 2011 of $\$ 2.5$ million for a complete withdrawal which was paid on February 2, 2012. There were no partial or full withdrawals during fiscal 2012 which led to lower expense during fiscal 2012 compared to fiscal 2011.

The company contributes to several multiemployer defined benefit pension plans under the terms of collective-bargaining agreements that cover various union-represented employees. The risks of participating in these multiemployer plans are different from single-employer plans. Assets contributed to the multiemployer plan by one employer may be used to provide benefits to employees of other participating employers. If a participating employer stops contributing to the plan, the unfunded obligations of the plan may be borne by the remaining participating employers. If we choose to stop participating in some of these multiemployer plans, we may be required to pay those plans an amount based on the underfunded status of the plan, referred to as a withdrawal liability. None of the contributions to the pension funds was in excess of $5 \%$ or more of the total contributions for plan years 2012, 2011, and 2010. There are no contractually required minimum contributions to the plans as of December 29, 2012.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The company's participation in these multiemployer plans for fiscal 2012 is outlined in the table below. The EIN/Pension Plan Number column provides the Employer Identification Number ("EIN") and the three-digit plan number, if applicable. Unless otherwise noted, the most recent PPA zone status available in 2012 and 2011 is for the plan's year-end at December 31, 2012 and 2011, respectively. The zone status is based on information that the company received from the plan and is certified by the plan's actuary. Among other factors, plans in the red zone are generally less than 65 percent funded, plans in the yellow zone are less than 80 percent funded, and plans in the green zone are at least 80 percent funded. The FIP/RP Status Pending/Implemented column indicates plans for which a financial improvement plan ("FIP") or a rehabilitation plan ("RP") is either pending or has been implemented. The last column lists the expiration date(s) of the collective-bargaining agreements to which the plans are subject. Finally, there have been no significant changes that affect the comparability of contributions.

| Pension Fund EIN | Pension Plan No | $\begin{aligned} & \text { Pension } \\ & \text { Protection Act } \\ & \text { Zone Status } \end{aligned}$ |  | FIP/RP Status Pending/Implemented | Contributions (Amounts in thousands) |  |  | $\begin{gathered} \text { Surcharge } \\ \text { Imposed } \\ \hline \end{gathered}$ | Expiration Date of Collective Bargaining Agreement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2012 | 2011 |  | $\begin{aligned} & \overline{2012} \\ & \hline(\$) \\ & \hline \end{aligned}$ | $\begin{aligned} & 2011 \\ & \hline \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \mathbf{2 0 1 0} \\ & (\$) \\ & \hline \end{aligned}$ |  |  |
| IAM National <br> Pension <br> Fund . . . . . . 51-6031295 | 002 | Green | Green | No | 101 | 100 | 104 | No | 5/1/2016 |
| Retail, <br> Wholesale <br> and <br> Department <br> Store <br> International <br> Union and <br> Industry <br> Pension <br> Fund . . . . . . 63-0708442 | 001 | Green | Green | No | 115 | 121 | 123 | No | 8/10/2017 |
| Western <br> Conference <br> of Teamsters <br> Pension <br> Trust . . . . . . 91-6145047 | 001 | Green | Green | No | 283 | 291 | 318 | No | 2/4/2017 |
| BC\&T <br> International <br> Pension <br> Fund . . . . . . 52-6118572 | 001 | Red | Green | Yes | 797 |  | 713 | Yes | 10/31/2015 |

## 401(k) Retirement Savings Plans

The Flowers Foods 401(k) Retirement Savings Plan covers substantially all of the company's employees who have completed certain service requirements. During fiscal years 2012, 2011 and 2010, the total cost and employer contributions were $\$ 20.3$ million, $\$ 18.2$ million and $\$ 17.2$ million, respectively.

The company acquired Tasty on May 20, 2011, at which time we assumed sponsorship of a 401(k) savings plan. No employer contributions were made to the Tasty $401(\mathrm{k})$ savings plan during fiscal 2011 or fiscal 2012, subsequent to the acquisition. This plan merged into the Flowers Foods 401(k) Retirement Savings Plan on January 1, 2013.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

## Note 19. Income Taxes

The company's provision for income tax expense consists of the following for fiscal years 2012, 2011 and 2010:

|  | $\begin{gathered} \text { Fiscal } \\ 2012 \end{gathered}$ | $\begin{aligned} & \text { Fiscal } \\ & 2011 \end{aligned}$ | $\begin{gathered} \text { Fiscal } \\ 2010 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | (Amounts in thousands) |  |  |
| Current Taxes: |  |  |  |
| Federal | \$54,599 | \$60,129 | \$60,472 |
| State | 6,602 | 10,109 | 8,973 |
|  | 61,201 | 70,238 | 69,445 |
| Deferred Taxes: |  |  |  |
| Federal | 9,703 | $(1,492)$ | 4,372 |
| State | 1,747 | (208) | (484) |
|  | 11,450 | $(1,700)$ | 3,888 |
| Income tax expense | \$72,651 | \$68,538 | \$73,333 |

Fiscal 2012 deferred income tax expense is significantly higher than in the prior years presented. Pension funding, tax amortization of acquired intangibles, and an increase in the amount of federal net operating loss available were significant factors contributing to the increase. On January 2, 2013, tax legislation was enacted that will require the recognition of an immaterial discrete benefit in the first quarter of fiscal 2013. This benefit relates to credits generated in 2012 which cannot be recognized until the period that includes the enactment date of the legislation.

Income tax expense differs from the amount computed by applying the U.S. federal income tax rate (35\%) because of the effect of the following items for fiscal years 2012, 2011 and 2010:

|  | Fiscal <br> 2012 | Fiscal $2011$ | Fiscal <br> 2010 |
| :---: | :---: | :---: | :---: |
|  | (Amounts in thousands) |  |  |
| Tax at U.S. federal income tax rate | \$73,070 | \$67,188 | \$73,633 |
| State income taxes, net of federal income tax benefit | 5,427 | 6,546 | 5,795 |
| Section 199 qualifying production activities benefit | $(5,407)$ | $(5,645)$ | $(6,019)$ |
| Other | (439) | 449 | (76) |
| Income tax expense | \$72,651 | \$68,538 | \$73,333 |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Deferred tax assets (liabilities) are comprised of the following:

|  | December 29, | December 31, <br> 2011 |
| :---: | :---: | :---: |
|  | (Amounts | housands) |
| Self-insurance | \$ 5,633 | \$ 6,183 |
| Compensation and employee benefits | 11,612 | 12,045 |
| Deferred income | 6,697 | 6,519 |
| Loss and credit carryforwards | 31,187 | 36,270 |
| Equity-based compensation | 12,198 | 12,541 |
| Hedging | 2,578 | 9,345 |
| Pension | 54,843 | 53,199 |
| Postretirement benefits | 7,805 | 8,407 |
| Other | 13,453 | 13,338 |
| Deferred tax assets valuation allowance | $(4,545)$ | $(4,874)$ |
| Deferred tax assets | 141,461 | 152,973 |
| Depreciation | $(88,494)$ | $(90,174)$ |
| Intangible assets | $(60,304)$ | $(59,527)$ |
| Other | $(2,671)$ | $(2,383)$ |
| Deferred tax liabilities | $(151,469)$ | $(152,084)$ |
| Net deferred tax (liability) asset | \$ (10,008) | \$ 889 |

The company has a deferred tax asset of $\$ 20.2$ million related to a federal net operating loss carryforward which we expect to fully utilize. Additionally, the company and various subsidiaries have a net deferred tax asset of $\$ 9.0$ million related to state net operating loss carryforwards with expiration dates through fiscal 2024. The utilization of a portion of these state carryforwards could be limited in the future; therefore, a valuation allowance has been recorded. Should the company determine at a later date that certain of these losses which have been reserved for may be utilized, a benefit may be recognized in the Consolidated Statements of Income. Likewise, should the company determine at a later date that certain of these net operating losses for which a deferred tax asset has been recorded may not be utilized, a charge to the Consolidated Statements of Income may be necessary.

The gross amount of unrecognized tax benefits was $\$ 7.3$ million and $\$ 8.7$ million as of December 29, 2012 and December 31, 2011, respectively. This decrease is primarily due to the expiration of the statute of limitations on several previously unrecognized tax benefits. These amounts are exclusive of interest accrued and are recorded in other long-term liabilities on the Consolidated Balance Sheet. If recognized, the $\$ 7.3$ million (less $\$ 1.7$ million related to tax imposed in other jurisdictions) would impact the effective rate.

The company accrues interest expense and penalties related to income tax liabilities as a component of income before taxes. No accrual of penalties is reflected on the company's balance sheet as the company believes the accrual of penalties is not necessary based upon the merits of its income tax positions. The company had an accrued interest balance of approximately $\$ 0.7$ million and $\$ 0.7$ million at December 29, 2012 and December 31, 2011, respectively. An insignificant amount of net interest expense was recognized during fiscal 2012 and $\$ 0.4$ million was recognized during fiscal 2011. Interest expense recognized in 2010 was also insignificant.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

The company defines the federal jurisdiction as well as various state jurisdictions as "major" jurisdictions. With limited exceptions, the company is no longer subject to federal or state examinations for years prior to 2009.

At this time, we do not anticipate material changes to the amount of gross unrecognized tax benefits over the next twelve months.

The following is a reconciliation of the total amounts of unrecognized tax benefits for fiscal years 2012, 2011 and 2010:

|  | Fiscal 2012 | Fiscal 2011 | Fiscal 2010 |
| :---: | :---: | :---: | :---: |
|  | (Amounts in thousands) |  |  |
| Unrecognized tax benefit at beginning of fiscal year | \$ 8,709 | \$4,823 | \$4,629 |
| Gross increases - tax positions in a current period . | 331 | 876 | 553 |
| Gross increases - acquisitions | - | 3,863 |  |
| Lapses of statutes of limitations | $(1,736)$ | (853) | (359) |
| Unrecognized tax benefit at end of fiscal year | \$ 7,304 | \$8,709 | \$4,823 |

## Note 20. Commitments and Contingencies

The company and its subsidiaries from time to time are parties to, or targets of, lawsuits, claims, investigations and proceedings, including personal injury, commercial, contract, environmental, antitrust, product liability, health and safety and employment matters, which are being handled and defended in the ordinary course of business. While the company is unable to predict the outcome of these matters, it believes, based upon currently available facts, that it is remote that the ultimate resolution of any such pending matters will have a material adverse effect on its overall financial condition, results of operations or cash flows in the future. However, adverse developments could negatively impact earnings in a particular future fiscal period.

The company has recorded current liabilities of $\$ 19.0$ million related to self-insurance reserves at December 29, 2012 and December 31, 2011. The reserves include an estimate of expected settlements on pending claims, defense costs and a provision for claims incurred but not reported. These estimates are based on the company's assessment of potential liability using an analysis of available information with respect to pending claims, historical experience and current cost trends. The amount of the company's ultimate liability in respect of these matters may differ materially from these estimates.

In the event the company ceases to utilize the independent distribution form of doing business or exits a territory, the company is contractually required to purchase the territory from the independent distributor for ten times average weekly branded sales.

See Note 11, Debt, Lease and Other Commitments, for additional information.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

## Note 21. Segment Reporting

The company's DSD segment produces fresh and frozen packaged bread, rolls, tortillas, and snack products and the warehouse segment produces frozen bread and rolls and tortillas and snack products. The company evaluates each segment's performance based on income or loss before interest and income taxes, excluding unallocated expenses and charges which the company's management deems to be an overall corporate cost or a cost not reflective of the segments' core operating businesses. Information regarding the operations in these reportable segments is as follows for fiscal years 2012, 2011 and 2010:

| $\begin{gathered} \text { Fiscal } \\ 2012 \end{gathered}$ | $\begin{gathered} \text { Fiscal } \\ 2011 \end{gathered}$ | $\underset{2010}{\text { Fiscal }}$ |
| :---: | :---: | :---: |
| (Amounts in thousands) |  |  |

Sales:

| DSD | \$2,541,135 | \$2,291,011 | \$2,096,100 |
| :---: | :---: | :---: | :---: |
| Warehouse | 648,889 | 618,982 | 613,627 |
| Eliminations: |  |  |  |
| Sales from Warehouse to DSD | $(111,254)$ | $(110,870)$ | $(111,214)$ |
| Sales from DSD to Warehouse | $(32,279)$ | $(25,767)$ | $(24,744)$ |
|  | \$3,046,491 | \$2,773,356 | \$2,573,769 |
| Depreciation and amortization: |  |  |  |
| DSD | \$ 84,290 | \$ 74,378 | \$ 65,977 |
| Warehouse | 18,267 | 19,768 | 18,985 |
| Other(1) | 133 | 492 | 156 |
|  | \$ 102,690 | \$ 94,638 | \$ 85,118 |
| Income from operations: |  |  |  |
| DSD | \$ 233,196 | \$ 203,248 | \$ 194,972 |
| Warehouse | 36,230 | 27,351 | 47,925 |
| Other(1) | $(50,915)$ | $(41,573)$ | $(37,035)$ |
|  | \$ 218,511 | \$ 189,026 | \$ 205,862 |
| Net interest (expense) income | \$ (9,739) | \$ 2,940 | \$ 4,518 |
| Income before income taxes | \$ 208,772 | \$ 191,966 | \$ 210,380 |
| Capital expenditures: |  |  |  |
| DSD | \$ 52,375 | \$ 61,017 | \$ 69,252 |
| Warehouse | 10,809 | 14,379 | 24,693 |
| Other(1) | 4,075 | 3,766 | 4,459 |
|  | \$ 67,259 | \$ 79,162 | \$ 98,404 |

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

Assets:
DSD

| As of |  |
| ---: | ---: |
| December 29, <br> $\mathbf{2 0 1 2}$ | December 31, |
| $\$ 1,638,826$ |  |
| 245,195 | $\$ 1,222,896$ |
| 111,828 |  |
| $\$ 1,995,849$ |  |
| $\underline{\$ 1,553,998}$ |  |

(1) Represents the company's corporate head office amounts and acquisition costs.
(2) Represents the company's corporate head office assets including primarily cash and cash equivalents, deferred taxes and deferred financing costs.

Sales by product category in each reportable segment are as follows for fiscal years 2012, 2011 and 2010 (amounts in thousands):

|  | Fiscal 2012 |  |  | Fiscal 2011 |  |  | Fiscal 2010 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DSD | Warehouse | Total | DSD | Warehouse | Total | DSD | Warehouse | Total |
| Branded Retail | \$1,486,725 | \$103,739 | \$1,590,464 | \$1,326,992 | \$ 94,237 | \$1,421,229 | \$1,194,568 | \$110,847 | \$1,305,415 |
| Store Branded Retail | 426,565 | 117,899 | 544,464 | 373,971 | 125,690 | 499,661 | 327,233 | 105,173 | 432,406 |
| Non-retail and Other | 595,566 | 315,997 | 911,563 | 564,281 | 288,185 | 852,466 | 549,555 | 286,393 | 835,948 |
| Total | \$2,508,856 | \$537,635 | \$3,046,491 | \$2,265,244 | \$508,112 | \$2,773,356 | \$2,071,356 | \$502,413 | \$2,573,769 |

## Note 22. Unaudited Quarterly Financial Information

Results of operations for each of the four quarters in the respective fiscal years are as follows. Each quarter represents a period of twelve weeks, except the first quarter, which includes sixteen weeks.


## Note 23. Subsequent Events

Dividend. On February 15, 2013, the Board of Directors declared a dividend of $\$ 0.16$ per share on the company's common stock to be paid on March 15, 2013 to shareholders of record on March 1, 2013.

## FLOWERS FOODS, INC. AND SUBSIDIARIES

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - (Continued)

On October 26, 2012 the company announced that the United States Department of Justice approved an agreement under which the company will acquire certain assets and trademark licenses from BBU, Inc., a subsidiary of Grupo Bimbo S.A.B de C.V. These assets are expected to cost approximately $\$ 50.0$ million. The company will receive perpetual, exclusive, and royalty-free licenses to the Sara Lee and Earthgrains brands for sliced breads, buns, and rolls in the state of California. In addition, we will receive perpetual, exclusive, and royalty-free license to the Earthgrains brand for a broad range of fresh bakery products in the Oklahoma City, Oklahoma market area. The Oklahoma license was completed during fiscal 2012 for an immaterial cost. The California transition is expected to be completed in phases. The California transaction is expected to close on February 23, 2013. On January 29, 2013, Grupo Bimbo filed a motion with the United States District Court for the District of Columbia seeking to suspend the California transaction pending a review by the United States Department of Justice of the company's proposed acquisition of certain assets and brands of Hostess Brands, Inc. On February 13, 2013, the court denied the motion.

On January 11, 2013, the company announced it signed two asset purchase agreements with Hostess Brands, Inc. ("Hostess"), as the "stalking horse bidder" for certain Hostess assets. One of the agreements provides for the purchase by Flowers of the Wonder, Nature's Pride, Merita, Home Pride and Butternut bread brands; 20 bakeries; and approximately 38 depots for a purchase price of $\$ 360.0$ million. The other agreement provides for the purchase by the company of the Beefsteak brand for $\$ 30.0$ million. The transactions are subject to a courtapproved bankruptcy process initiated by Hostess. The stalking horse bid was approved on January 25, 2013 and the auction for these assets is scheduled to occur on February 28, 2013. If the company succeeds in its bid for these assets we expect to close the transactions shortly after court approval. These transactions are subject to regulatory clearance. The acquisition of these assets is in line with our long-term growth objectives to reach significantly more of the U.S. population with our fresh breads, buns, and rolls. We expect to finance the transaction through a mix of available cash on hand and debt. There will be significant acquisition costs that will be recorded as they are incurred.


[^0]:    1. As a percentage of revenue within the reporting segment.
    2. The corporate segment has no revenues.

    NM - the computation is not meaningful

[^1]:    1. As a percentage of revenue within the reporting segment.
    2. The corporate segment has no revenues.
[^2]:    1. Included in Materials, supplies, labor and other production costs (exclusive of depreciation and amortization shown separately).
[^3]:    * Includes (gain) loss related to (higher) lower than expected Medicare Part D subsidy receipts

