Business Value Calculation



Sample Company, Inc.

as of

December 31, 2011



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Calculated Values

Month 1, 2012

Ben Sample, President Sample Company, Inc. 123 Sample Rd. Anytown, PA 12345

We have performed a calculation engagement, as that term is defined in the Statement on Standards for Valuation Services (SSVS) of the American Institute of Certified Public Accountants. We performed certain calculation procedures on the Company as of December 31, 2011. The specific calculation procedures are detailed in this report. The calculation procedures were performed solely to assist in the matter of buying or selling the Company; the resulting calculations of value should not be used for any other purpose or by any other party for any purpose. This calculation engagement was conducted in accordance with the SSVS. The estimates of value that result from a calculation engagement are expressed as calculated values.

In a calculation engagement, the valuation analyst and the client agree on the specific valuation approaches and methods to be used and the extent of valuation procedures to be performed. A calculation engagement does not include all of the procedures required in a valuation engagement, as that term is defined in the SSVS. Had a valuation engagement been performed, the results might have been different.

Based on our calculations, as described in this report, which are based solely on the procedures agreed upon as referred to above, the resulting range of calculated values of the Company as of the date shown above was:

Low (\$)	Average (\$)	High (\$)
\$82,712	\$92,201	\$101,689

These calculated values are subject to the Statement of Assumptions and Limiting Conditions stated in this report. We have no obligation to update this report or the calculated values for information that comes to our attention after the date of this report.

David E. Coffman CPA/ABV/CFF, CVA President & CEO Business Valuations & Strategies PC

Calculation Procedures

Approach

The Company's earnings information from its federal income tax returns or financial statements is summarized in the Summarized Earnings Data section. The net income figure agrees with the book net income as shown on the tax returns or statements.

The vast majority of small, privately-held companies are sold on an asset-sale basis. A typical asset sale includes the operating assets of a business – inventory; furniture, fixtures and equipment (FF&E); and all intangible assets (goodwill). Real estate may also be included if it is owned by the company. These assets are sold free and clear of all debt. These assets, as a group, comprise an ongoing business enterprise. The procedures described in this report are designed to calculate the value of the operating assets of the Company.

Private Company Transactions

This method uses data from the actual sales of businesses similar to yours. We searched the BIZCOMPS database for transactions involving businesses in the same Standard Industrial Classification (SIC) Code or North American Industrial Classification System (NAICS) Code. We may further limit the search by type of business or annual revenue. The search criteria and results are summarized in the Search Summary section.

BIZCOMPS contains data from approximately 8,000 transactions involving the sale of privately owned businesses in the U.S. over the previous 10 years. This data is not publicly reported so it is obtained from business brokers and transaction intermediaries. These sources are considered to be reliable.

BIZCOMPS transactions are structured as or converted to asset sales. The Asking Price and Sale Price from BIZCOMPS contains only 2 components – furniture, fixtures and equipment (FF&E) and goodwill. Inventory is not included and must be added to the results of any method using BIZCOMPS ratios. All businesses are considered to be debt-free at closing even if the buyer is incurring new debt to finance the purchase. The seller is responsible for paying off all debt at closing.

The Percentage of Annual Revenue

This method applies the average Sale Price to Annual Revenue ratio to your company's most recent annual revenue to calculate value. This method ignores differences in gross margins and operating expenses (profitability). Therefore, this method often produces the highest or top-line value of the business.

The Multiple of Seller's Discretionary Earnings (SDE)

This method applies the Sale Price to SDE ratio to your business's most recent SDE to calculate value. SDE is equal to a company's earnings before: income taxes, non-recurring income and expenses, depreciation and amortization, interest income or expense, non-operating (discretionary) items, and owners' total compensation for services (including payroll taxes and benefits).

This method is best suited to a business where the salary and perquisites of an owner represent a significant portion of the total benefits generated by the business and/or an owner/manager typically runs the business. Buyers and sellers of small businesses tend to think in terms of their potential personal compensation rather than business profits. They look at the total discretionary earnings to see if it is sufficient to carry the debt structure necessary to buy and/or operate the business, and provide them with adequate compensation.

The multiple of SDE method was excluded from the range of calculated values because it produced a value less than the Adjusted Asset Value that is often considered the minimum value of a business.

Any significant difference between the SDE method and the Percentage of Annual Revenue method is due to differences in profitability. If the SDE method is higher, your business has above average profitability. If the SDE method is lower, your business has below average profitability.

PROS – Since BIZCOMPS is based on actual sales of similar businesses; it is the closest thing to true market value. Data from searches containing a large number of transactions is more statistically sound.

CONS – From the amount of data collected by BIZCOMPS it is difficult to accurately assess the comparability of any one transaction. The number of transactions involving businesses similar to yours may be rather small and statistically insignificant.

Capitalized Cash Flow

The earning capacity of a business is a primary driver of its value. Cash flow is considered a more pure form of earnings and therefore more accurately reflects a company's true earning capacity. The true earning capacity of a business must include adequate compensation for services provided by the owner(s) and real estate rent expense based on market rates; and must exclude any non-recurring and non-operating expenses.

Cash flow to equity consists of a company's earnings before taxes, depreciation and amortization less capital expenditures and net debt proceeds (repayments). The CCF method using cash flow to equity calculates the value of the total entity. Debt-free cash flow consists of a company's earnings before interest, taxes, depreciation and amortization less capital expenditures. The CCF method using debt-free cash flow calculates the value of the company's operating assets. The appropriate type of cash flow is also adjusted for the items mentioned above – owner's compensation, real estate rent, and non-recurring and non-operating (discretionary) expenses.

The capitalized cash flow (CCF) method converts a company's average cash flow into a value using a capitalization rate. The average cash flow is divided by the capitalization rate. The capitalization rate reflects the risk level associated with owning the specific business. Typically, capitalization rates for small businesses range between 20% and 30%. In this case, a capitalization rate of 25% was selected, indicating an average level of risk.

PROS – It works well when a company has a history of stable, growing, or significant cash flow; and minimal tangible assets. It reflects the value of a business from an investment or absentee owner perspective.

CONS – Doesn't work well when a company has marginal or unstable cash flow, and/or significant tangible assets.

Adjusted Asset Value

The adjusted asset value method is often considered the bottom-line value of a business because it excludes goodwill. It is most relevant when a business has negative cash flow or discretionary earnings, or has been operating for less than 1 year. The adjusted asset value may also be used to allocate value, calculated using other methods, between the physical (hard) assets and goodwill. The adjusted asset method approximates the liquidation or minimum value of a business and is **not included in the range of calculated values.**

The adjusted asset value method starts with the book value (cost less accumulated depreciation) of the company's assets included in the sale. The book values of the Company's assets were obtained from tax returns or balance sheet data. Where possible the book values are adjusted to an estimate of their current market value. For example, real estate may be adjusted based on a recent appraisal. Some assets may be adjusted to estimates provided by the seller. The source of any market value estimates is disclosed on that schedule.

PROS – It is easy to do and understand.

CONS – It does not place any value on goodwill or other intangible assets. Any market value estimates not based on appraisals or other independent sources may be unreliable.

Excess Earnings

The excess earnings method provides a logical approach to value a company's intangible assets as a lump sum. It is widely used where identifying and determining the value of specific intangible assets is impractical. The excess earnings method computes the company's value based on the adjusted value of tangible assets plus an additional amount for intangible assets.

A company's tangible assets should provide a current return to the owner. Typically, that rate is the prevailing industry rate of return on assets (pre-tax income/total assets). Any returns produced by the company above the rate on tangible assets are considered to arise from intangible assets. These "excess earnings" are capitalized to estimate the value of the intangible assets.

This method uses net income before tax (pre-tax). We adjust pre-tax income for the same items discussed in the previous section – adequate owner's compensation, market-based real estate rent, and any non-recurring and non-operating (discretionary) expenses to arrive at adjusted pre-tax earnings.

The capitalization rate used in the excess earnings method is derived from the capitalization rate used in the capitalized cash flow method by adjusting the rate for the different earnings base (pre-tax income vs. cash flow). The excess earnings capitalization rate equals pre-tax earnings divided by cash flow, then multiplied by the capitalized cash flow method capitalization rate.

PROS – It is the best way to value the intangible assets (goodwill) of a small company as one lump sum. It reflects the value of a business from an investment or absentee owner perspective.

CONS – It is not intended for use with businesses containing few tangible assets.

Industry Rules of Thumb

Some industries have formulas or rules of thumb about how businesses in their industry are valued. We use the rules of thumb published in the Business Reference Guide from Business Brokerage Press. The Guide also provides industry data on expenses that can be used for basic benchmark comparisons. Because the source and quality of the data used for industry formulas is unknown, we do not calculate value using these formulas unless no better data is available. The Industry Data & Rules of Thumb section at the end of this report is presented for information purposes only.

PROS – Industry rules of thumb are easy to obtain and apply.

CONS – There is usually no credible evidence to support the source and quality of the data used. The rules do not give adequate consideration to the unique factors that affect the value of a specific business.

Calculation Results

The results of the calculation procedures described in this report are summarized below. A detailed description of each calculation is presented on the page indicated. The reasons for excluding a method are explained in that section of the report. As explained in that section, the Adjusted Asset Value is often considered the bottom-line value of a business. Any method that produced a value below the Adjusted Asset Value was excluded from the range of calculated values.

Method	Result (\$)	Range	Page
Percentage of Annual Revenue	91,188	Included	10
Multiple of Seller's Discretionary Earnings	47,573	Excluded	11
Capitalized Cash Flow	82,712	Included – Low	12
Adjusted Asset Value	59,833	Excluded	12
Excess Earnings	101,689	Included – High	13

Statement of Assumptions and Limiting Conditions

This calculation engagement is subject to the following assumptions and limiting conditions:

- 1. The calculated values arrived at herein are valid only for the stated purpose as of the date of the valuation.
- 2. Tax returns, financial statements and other related information provided by the Company or its representatives, in the course of this engagement, have been accepted without any verification as fully and correctly reflecting the enterprise's business conditions and operating results for the respective periods, except as specifically noted herein. I have not audited, reviewed, or compiled the financial information provided to me and accordingly, we express no audit opinion or any other of assurance on this information.
- 3. Public information, and industry and statistical information have been obtained from sources considered to be reliable. However, we make no representation as to the accuracy or completeness of such information and have performed no procedures to corroborate the information.
- 4. The calculated values arrived at herein are based on the assumption that the current level of management expertise and effectiveness would continue to be maintained, and that the character and integrity of the enterprise through any sale, reorganization, exchange, or diminution of the owners' participation would not be materially or significantly changed.
- 5. This report and the calculated values arrived at herein are for the exclusive use of my client for the sole and specific purposes as noted herein. They may not be used for any other purpose or by any other party for any purpose. Furthermore the report and calculated values are not intended by the author and should not be construed by the reader to be investment advice in any manner whatsoever.
- 6. Neither all nor any part of the contents of this report should be disseminated to the public through advertising media, public relations, news media, sales media, mail, direct transmittal, or any other means of communication without my prior written consent and approval.
- 7. Future services regarding the subject matter of this report, including, but not limited to testimony or attendance in court, shall not be required of me unless previous arrangements have been made in writing.
- 8. We take no responsibility for any actual or potential liabilities resulting from non-compliance with any federal, state, or local laws or regulations.
- 9. No change of any item in this report shall be made by anyone other than us, and we shall have no responsibility for any such unauthorized change.
- 10. We have not conducted interviews with the current management of the Company.
- 11. Except as noted, we have relied on the representations of the owners, management, and other third parties concerning the value and useful condition of all equipment, real estate, investments used in the business, and any other assets or liabilities, except as specifically stated to the contrary in this report. We have not attempted to confirm whether or not all assets of the business are free and clear of liens and encumbrances or that the entity has good title to all assets.
- 12. This valuation reflects facts and conditions existing at the valuation date. Subsequent events have not been considered, and I have no obligation to update my report for such events and conditions.
- 13. David E. Coffman CPA/ABV, CVA, prepared this report. He has no present or contemplated future interest in the Company, no personal interest with respect to the parties involved, nor any other interest that might prevent him from performing an unbiased valuation. Our compensation is not contingent on an action or event resulting from the analyses, opinions, or conclusions in, or use of, this report.

Certifications and Representations of David E. Coffman

I certify that to the best of my knowledge and belief:

- 1. The analyses, opinions, and conclusion of value included in the valuation report are subject to the reported scope limitations, and the assumptions and limiting conditions stated in this report, and they are the personal analyses, opinions, and conclusion of value of the valuation analyst.
- 2. The economic and industry data included in the valuation report have been obtained from various printed or electronic reference sources that the valuation analyst believes to be reliable. The valuation analyst has not performed any corroborating procedures to substantiate that data.
- 3. The valuation engagement was performed in accordance with the American Institute of Certified Public Accountants Statement on Standards for Valuation Services, the Professional Standards of the National Association of Certified Valuation Analysts, and the Uniform Standards of Professional Appraisal Practice.
- 4. The parties to which the information and use of the valuation report is restricted are identified; the valuation report is not intended to be and should not be used by anyone other than such parties.
- 5. The analyst's compensation is fee-based and is not contingent on the outcome of the valuation.
- 6. No one provided significant professional assistance to the person signing this report.
- 7. I am in compliance with the American Institute of Certified Public Accountants Accredited in Business Valuation (ABV) and National Association of Certified Valuation Analysts (CVA) re-certification requirements.
- 8. I do not have any direct or indirect, present or contemplated future interest in the Company.
- 9. Disclosure of the contents of this report is subject to the requirements of the National Association of Certified Valuation Analysts, and other professional organizations of which I am a member, related to review by their duly authorized representatives.

David E. Coffman

Professional Qualifications of David E. Coffman

Academic and Professional Credentials

- Certified Public Accountant (CPA) since 1978. Licensed in PA & NJ.
- Certified Valuation Analyst (CVA) since 1997.
- Accredited in Business Valuation (ABV) since 2001.
- Certified in Financial Forensics (CFF) since 2008.
- Bachelor of Science, Business Administration, Bloomsburg University, May 1976.

Position and Experience

- President & CEO of Business Valuations & Strategies PC, Harrisburg, PA. Founded in 1997.
- President & CEO of NJ Business Valuations PC, Seaside Park, NJ. Founded in July 2008.
- Exclusively performing business valuations since 1997.
- Has valued hundreds of small businesses.
- Over 30 years of experience advising, owning and operating small businesses.

Professional Affiliations

- American Institute of Certified Public Accountants
- Pennsylvania Institute of Certified Public Accountants, past president of the North and South Central Chapters
- New Jersey Society of Certified Public Accountants
- National Association of Certified Valuation Analysts

Sample Company, Inc.						
Summarized Earnings Data						
Januari Lou Larmingo Data						
	201	14	2010	,	2009	
Sales	\$ 218,094	% 100.0%	\$ 233,555	% 100.0%	\$ 215,120	% 100.0%
Cost of sales	73,994	33.9%	79597	34.1%	78046	36.3%
Gross Profit		66.1%	153,958		137,074	63.7%
GIOSS PIOIIL	144,100	00.176	155,956	65.9%	137,074	03.7%
Labor/Payroll						
Owner's compensation	0	0.0%	0	0.0%	0	0.0%
Other salaries & wages	46,439	21.3%	49,409	21.2%	52,776	24.5%
Payroll taxes	4,983	2.3%	5,860	2.5%	6,146	2.9%
Employee benefits	0	0.0%	0	0.0%	89	0.0%
Total	51,422	23.6%	55,269	23.7%	59,011	27.4%
Occupancy	01,722	20.070	55,255	20.770	55,011	L1.70
Rent	26,624	12.2%	27,120	11.6%	23,407	10.9%
Utilities & telephone	12,450	5.7%	12,488	5.3%	10,174	4.7%
Total	39,074	17.9%	39,608	16.9%	33,581	15.6%
Operations	,	1110,0	,300		,30.	
Credit card fees	2,507	1.1%	2,999	1.3%	1,748	0.8%
Vehicle expenses	0	0.0%	0	0.0%	0	0.0%
Supplies	2,263	1.0%	3,105	1.3%	6,088	2.8%
Laundry	1,574	0.7%	546	0.2%	1,001	0.5%
Royalties	13,208	6.1%	15,933	6.8%	12,912	6.0%
nsurance	3,519	1.6%	3,653	1.6%	3,041	1.4%
Repairs & maintenance	945	0.4%	2,166	0.9%	1,627	0.8%
Total	24,016	10.9%	28,402	12.1%	26,417	12.3%
Sales/Marketing	21,010	10.070	20,102	12.170	20,117	12.070
Advertising & promotion	5,732	2.6%	1,108	0.5%	2,646	1.2%
tavortioning & promotion	0,702	2.070	1,100	0.070	2,010	1.270
General & Administrative						
nterest expense	1,333	0.6%	3,600	1.5%	335	0.2%
Professional fees	1,700	0.8%	1,700	0.7%	290	0.1%
Office expenses	2,481	1.1%	5,298	2.3%	5,422	2.5%
Miscellaneous	0	0.0%	654	0.3%	1,364	0.6%
Charitable contributions	0	0.0%	196	0.1%	125	0.1%
Travel & entertainment	0	0.0%	325	0.1%	68	0.0%
Total	5,514	2.5%	11,773	5.0%	7,604	3.5%
Non-Cash	3,3	2.3 /3	,,	3.0 / 3	.,55.	3.0 70
Amortization	1,793	0.8%	1,793	0.8%	1,718	0.8%
Depreciation	312	0.1%	312	0.1%	9,301	4.3%
Total	2,105	0.9%	2,105	0.9%	11,019	5.1%
. •	_,	5.5 / 5	_,,,,,	0.070	, 5 . 0	5.175
Total expenses	127,863	58.6%	138,265	59.2%	140,278	65.2%
Operating Income	16,237	7.4%	15,693	6.7%	(3,204)	-1.5%
Sperating income	10,237	1.470	15,095	U. / ⁻ /o	(3,204)	-1.376
Other income	0	0.0%	0	0.0%	0	0.0%
Net income	16,237	7.4%	15,693	6.7%	(3,204)	-1.5%

Sample Company, Inc. Private Company Transactions

BizComps Search

Criteria

NAICS Code

722211 - Limited service restaurants

Additional search criteria:

Annual revenue \$500,000 or less

Description - Fast food

Search Results

ľ	Number	of	transactions	163	ì

Averages:

Asking price (AP)	119,294
Annual revenue (AR)	257,736
Seller's discretionary earnings (SDE)	58,117
Sales price (SP)	99,448

Ratios:

SP to AR	0.39
SP to SDE	1.71
SP to AP	0.83

Percentage of Annual Revenue

Company's Sales - 2011	218,094

Multiple - Sales Price to Annual Revenue 0.39

Value of FF&E and Goodwill 85,057

Add:

Inventory 6,131

Value of Inventory, FF&E and Goodwill 91,188

Sample Company, Inc. Private Company Transactions

Multiple of Seller's Discretionary Earnings (SDE)

SDE Calculation

Net income	16,237
Add back: Owner/officer: Compensation Payroll taxes (estimate) Interest expense Amortization Depreciation Discretionary expenses (non-operating): Vehicle expenses	0 0 1,333 1,793 312
Travel & entertainment Charitable contributions Equipment rent - Related party Non-recurring items	0 0 4,560
The second secon	Ü
Total SDE	24,235
Č	
Total SDE Multiple - Sales Price to SDE Ratio Value of FF&E and Goodwill	24,235
Total SDE Multiple - Sales Price to SDE Ratio	24,235 1.71

Sample Company, Inc. Capitalized Cash Flow

Adjusted Cash Flow

Adjusted Odsii i low	2011	2010	2009
	2011	2010	2003
Net income	16,237	15,693	(3,204)
Add back: Amortization Depreciation Interest expense Equipment rent - Related party	1,793 312 1,333 4,560	1,793 312 3,600 4,560	1,718 9,301 335 3,690
Total	24,235	25,958	11,840
Average			20,678
Capitalization Rate			25%
Value of operating assets			82,712
Add: Value of non-operating net assets			0
Value of Inventory, FF&E and Goodwill			82,712

Adjusted Asset Value 12/31/200X

	Book value	Adjustments		Adjusted value
Inventory	6,131			6,131
Leaseholds & Equipment	31,202			31,202
Franchise fee Organization & startup costs	16,001 4,913	a b	6,499 (4,913)	22,500 0
Total	58,247		1,586	59,833

Adjustments

- a Adjust franchise fee to original cost
- b Remove organization & startup costs

Sample Company, Inc. Excess Earnings

	2011	2010	2009	Average
Total Assets - Book Total	83,624	100,735	97,369	93,909
			01,000	
Industry Return on Assets*	8.7%	7.2%	6.0%	7.3%
Adjusted Pre-tax Earnings				
Earnings before taxes	16,237	15,693	(3,204)	
Adjustments: Equipment rent - Related party	4,560	4,560	3,690	
Total	20,797	20,253	486	13,845
Capitalization Rate				
Cash flow rate - mid Pre-tax earnings Cash flow Excess earnings rate			X / =	25.0% 13,845 20,678 16.7%
Excess Earnings Method				
Total assets Industry return Expected earnings Pre-tax earnings			X =	93,909 7.3% 6,855 13,845
Excess earnings (pre-tax less expected) Capitalization rate Value of intangible assets Value of tangible net assets Value of Inventory, FF&E and Goodwill			/ = + =	6,990 16.7% 41,856 59,833 101,689

Footnotes

^{* -} Source: RMA Annual Statement Studies 2006-2007, NAICS 722211, Limited Service Restaurants

Industry Rules of Thumb

Pizza Shops

SIC: 5812 - NAICS: 722211

Number of Businesses / Units: 67,500

This U.S. industry comprises establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. Food and drink may be consumed on premises, taken out, or delivered to the customer's location. Some establishments in this industry may provide these food services in combination with selling alcoholic beverages.

Rules of Thumb

35 percent of annual sales plus inventory for independent shops

38 percent of annual sales plus inventory for franchised or chain pizza shops

1.5 to 2 times SDE; plus fixtures, equipment and inventory

4 times monthly sales plus inventory

General Information

"93 percent of Americans eat at least one pizza a month, says a Bolla Wines study.

3 billion pizzas are sold in the United States each year.

There are 69,000 pizzerias in the United States.

 $1\ \mathsf{top}\ \mathsf{pizza}\ \mathsf{topping}\ \mathsf{in}\ \mathsf{India}\ \mathsf{is}\ \mathsf{pickled}\ \mathsf{ginger},\ \mathsf{minced}\ \mathsf{mutton}\ \mathsf{and}\ \mathsf{paneer}.\ \mathsf{Pepperoni}\ \mathsf{is}\ \mathsf{still}\ \mathsf{tops}\ \mathsf{in}\ \mathsf{this}\ \mathsf{country}."$

Source: "Counter Service," National Restuarant News (NRN.com), October 18, 2010

Expert Ratings

▶ Competition	2 (1=Lot of : 4= Not Much)
► Amount of Risk	2 (1=Very : 4= Not Much)
Historical Profit Trend	2 (1=Down : 4= Up)
Location & Facilities	2 (1=Poor : 4= Excellent)
▶ Marketability	2 (1=Low : 4= High)
▶ Industry Trend	2 (1=Declining : 4= Growing)
▶ Ease of Replication	1 (1=Easy : 4= Difficult)

Pricing Tips

"Typical pricing is 20 to 24 times weekly gross sales. Industry insiders and purchasers use this barometer consistently."

"Domino's Formula—45 percent of the first \$400K in annual sales, 50 percent of the next \$100K (\$400 to \$500K) in annual sales, then 55 percent of the next \$250K of annual sales (from \$500-\$750k)"

"Sole ownership in this type of business results in numbers that are hard to decipher their basis in reality. Be cautious and spend a great deal of time with the owner to truly understand the earnings of the business."

Benchmarks

How many units do you own?

1	79.1%
2 to 3	13.3%
4 to 10	5.1%
10 to 20	1.3%
More than 20 Units	0.6%
More than 50 Units	0.6%

What type of location do you own?

Stand-alone	47.5%
Shopping center	13.9%
Strip mall	33.5%
C-store	0.6%
Other	4.4%

What percentage of your business is delivery?

5 to 10%	10.9%
11 to 20%	10.3%
21 to 30%	14.1%
31 to 40%	15.4%
More than 40%	17.3%
Don't offer delivery	32.1%

What are the average yearly sales at each of your stores?

Less than \$250,000	24.3%
\$300,00 to \$500,000	36.8%
\$550,000 to \$750,000	14.5%
\$750,000 to \$1 million	8.6%
\$1 million to \$2 million	6.6%
More than \$2 million	0.7%
More than \$5 million	0.0%
Decline to answer	8.6%

Which segment of your sales, as reported above, has seen the most growth during the last year?

Dine-in	22.4%
Takeout	35.9%
Take and bake	0.6%
Delivery	18.6%
Catering	3.2%
Buffet	1.9%

How many direct competitors do you have within a 10-mile radius?

Less than 5	30.4%
5 to 9	36.1%
10 to 15	13.3%
More than 15	20.3%

In general, are your sales increasing, decreasing or about the same compared to last year?

Increasing	51.9%
Decreasing	20.3%
Same	27.8%

Do you offer pizza by the slice?

Yes	53.8%
No	46.2%

What percentage of your budget is spent on advertising?

Less than 2%	32.9%
2% to 5%	37.5%
6% to 7%	10.5%
8% to 10%	9.2%
More than 10%	5.9%
We don't advertise	3.9%

The above is from a 2011 Survey conducted by Pizza Monthly Quarterly (PMQ,com). This is a wonderful site and should be used by anyone involved in the pizza shop business.

"The top 50 franchises/chains per-unit sales averaged \$636,507 for the period June 2009 to June 2010. The average for the prior period was \$642,290.

"The per-unit sales for independent stores averaged \$501,314 for the same period. For the prior period the average was \$470,426, 'showing that many consumers still favor the customized service they receive at a mom-and-pop shop.'

"The per-unit sales for all stores averaged \$558,671 for the same period.

"Independents own 58 percent of pizzerias—and control 51.66 percent of the sales.

"The top 50 chains/franchises own 42 percent of pizzerias and control 48.34 percent of the sales."

Source: Pizza Power Report 2010 published by PMQ, the pizza industry's business monthly. If you are involved in the pizza industry in any way, you have to subscribe to this publication. It is a must. Go to www.pmg.com

"Keep food costs below 30 percent, and labor, not counting manager's salary, below 20 percent."

"Luke Bailey, owner of the two-unit Pizza Company in Davison, MI, keeps 10 to 14 days' worth of inventory on hand and schedules a running inventory only sporadically. 'If I can keep 61 percent on food and payroll, I'm OK,' he said."

Food Cost 28% to 30%

Payroll/Labor 25% to 30%

Occupancy 6% to 8%

Expenses as a Percentage of Sales

▶ Cost Of Goods	28%
▶ Payroll/Labor Costs	25%
▶ Occupancy Costs	08%
▶ Profit (pretax)	12%

Industry Trend

"What franchised segment of the restaurant business do you find the most interesting? It has to be pizza. You've got 15,000 to 16,000 outlets between four or five giant chains, and yet every day someone opens a new franchised pizza concept that goes on to make millions. Everybody says pizza is saturated, that there's no growth. But the fact is franchisors and franchisees are making money with new pizza concepts all the time."

Source: "'Franchising guru' Kestenbaum: Businesses grow when franchises are making money consistently" by Milford Prewitt, *National Restaurant News*, February 18, 2008

Advantages

- "Low-priced food with appeal to all ages, genders, etc. Widening variety of product offerings to entice a larger segment
 of the population."
- "Ease of operation and ease of entry"

Disadvantages

- "High-fat food content. Increasing number of franchised and independent pizzerias limit the growth potential."
- "Hard work, long hours"

Additional Resources

Trade Publications

- <u>FranchiseTimes</u>
- Guide to a Successful Pizza Business & Pizza Business Manual by Paul Shakarian
- Nation's Restaurant News—This is one publication you must have if you're marketing any type of food operation, including pizza stores
- <u>Pizza Marketing Quarterly—This is a wonderful site. If you are serious about selling pizza businesses, you have to visit it.</u>