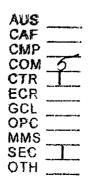
ORIGINAL

DOCKET NO.: 981834-TP - [Petition of Competitive Carriers for Commission action to support local competition in BellSouth's Telecommunications, Inc. service territory]

DOCKET NO.: 990321-TP - [Petition of ACI Corp. d/b/a Accelerated Connections, Inc. for generic investigation to ensure that BellSouth Telecommunications, Incorporated, Sprint-Florida, Incorporated, and GTE Florida, Incorporated, comply with obligation to provide alternative local exchange carriers with flexible, timely, and cost-efficient physical collocation.]

WITNESS: Rebuttal Testimony of Pete Lester Appearing on Behalf of Staff

DATE FILED: April 18, 2003



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REBUTTAL TESTIMONY OF PETE LESTER

Q. Please state your name and business address.

- A. My name is Pete Lester and my business address is 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850.
- Q. By whom are you employed and in what capacity?
- A. I am employed by the Florida Public Service Commission (FPSC or Commission) as an Economic Analyst in the Finance and Tax Section of the Division of Economic Regulation.
- 9 Q. Will you briefly summarize your educational background and experience?
 - A. I received a Bachelor of Science degree in Finance from Florida State University in March 1978. In June 1980, I received a Masters of Business Administration degree also from Florida State University. In August 1980, I began work as a material price analyst for Avco Aerostructures, a major aerospace subcontractor in Nashville, Tennessee. My responsibilities included preparing bids for subcontracts, analyzing price variances among vendors, pricing plan changes, and helping customer and government auditors.

In September 1981, I joined the Staff of the Commission as a staff analyst in the Division of Water and Wastewater. As an analyst, I was responsible for rate structure issues on file and suspend rate cases and for all finance, accounting, and rate structure issues for staff-assisted rate cases, overearnings investigations, and certificate cases. In addition, I was responsible for case coordination and scheduling, presenting staff positions to customers at customer meetings, responding to customer complaints, and conducting research projects.

In August 1990, I was promoted to an Economic Analyst position in the

Finance Section in the Division of Auditing and Financial Analysis. I now work in the Division of Economic Regulation. My responsibilities include advising the Commission on the appropriate cost of equity, capital structure, and overall cost of capital for regulated companies in rate cases and other proceedings.

6 Q. Are you a member of any professional associations?

A. Yes. I am a member of the Society of Utility and Regulatory Financial Analysts (SURFA). I have been awarded the professional designation Certified Rate of Return Analyst (CRRA) by SURFA. This designation is awarded based upon education, experience, and the successful completion of a written examination.

In addition, I have been awarded the professional designation Chartered Financial Analyst (CFA) by the Association for Investment Management and Research (AIMR), of which I am a member. A CFA is awarded based on the candidate having qualifying work experience, meeting AIMR's standards, and passing three exams.

- Q. Have you previously testified before the Commission?
- A. Yes. I testified for staff in Docket No. 920733-WS, Docket No. 940620GU and Docket No. 940276-GU regarding General Development Utilities, Florida
 Public Utilities, and City Gas Company of Florida, respectively. I also
 testified for staff in Docket No. 010006-WS regarding the Commission's water
 and wastewater leverage formula. The subject of my testimony was cost of
 equity and capital structure. In addition, as a Commission staff member, I
 have participated in many rate and regulatory proceedings.
- 25 Q. What is the purpose of your testimony?

- A. The purpose of my testimony is to rebut the direct testimony of Verizon Florida witness Dr. James Vander Weide. Specifically, I disagree with Dr. Vander Weide's recommended cost of equity, his recommended capital structure, and his recommended risk premium. I provide an alternative cost of equity, capital structure, and weighted average cost of capital for use as an input into the cost model for pricing Verizon Florida's collocation services.
- O. Do you have exhibits that accompany your testimony?

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- 8 A. Yes. Attached to my testimony are Exhibits PL-1 through PL-3.
- 9 Q. What are your comments about Dr. Vander Weide's estimate of Verizon 10 Florida's cost of equity?
 - A. Dr. Vander Weide's estimate of the cost of equity is based on a quarterly version of the Discounted Cash Flow (DCF) model applied to the Standard and Poor's Industrials. For the growth rate, he uses forecasted future earnings growth as provided by I/B/E/S through Standard and Poor's Compustat Database. He uses April 2002 stock prices and growth forecasts. He calculated a market-weighted average of 14.13% as his estimate of Verizon Florida's cost of equity. I disagree with his exclusive use of earnings growth and his proxy group of companies.
- 19 Q. What is your disagreement with the use of earnings growth?
 - A. I believe the exclusive use of earnings growth in a DCF model can overestimate the cost of equity. The DCF model is a dividend discounting model and the growth rate component describes growth in dividends.
 - Managers try to avoid dividend cuts and they will raise their company's dividend only when they believe it can be sustained. For this reason, year-to-year changes in earnings per share can be more volatile than year-to-year

changes in dividends per share. Projected dividend growth can differ from projected earnings growth. Therefore, I believe some weighting should be given to projected dividend growth.

- Q. What is your disagreement with the S & P Industrials as a proxy group?
- A. I basically agree with Dr. Vander Weide that the appropriate cost of equity for collocation should be based on required returns for competitive companies. However, to measure the cost of equity for companies in competitive markets, I believe a broad proxy group of companies is necessary to reflect the range of risk and return characteristics of such companies.
- 10 Q. What alternative to Dr. Vander Weide's estimate of the cost of equity 11 input do you recommend?
 - A. I recommend a cost of equity of 12.64% as an appropriate input for the cost model for pricing collocation for Verizon Florida. I calculated this cost of equity by applying a quarterly DCF model to a proxy group of 657 dividend-paying stocks covered by the Value Line Investment Survey that had positive projected dividend growth and positive projected earnings growth.
 - I used the same DCF equation as Dr. Vander Weide, which is shown on his Exhibit JVW-1. I used February 2003 stock prices and forecasts as reported by Value Line and I included a 4% flotation cost allowance.

In theory, dividend and earnings growth should be the same in the long run. However, with shorter term projections, earnings and dividend growth can be different. Therefore, for the projected growth component of the DCF model, I used the average of Value Line's projected dividend growth rate and projected earnings growth rate.

I eliminated 75 companies that had results below the forecasted BBB bond

yield as reported by the February 1, 2003 Blue Chip Financial Forecast. Since investors require a higher return on equity than on debt, results below the cost of debt are illogical. On the high end of the distribution of returns, I eliminated 11 results that were more than three standard deviations above the mean. These high results were driven by growth rates that may not be sustainable. After eliminating outliers, the average DCF result is 12.64%. On Exhibit PL-1, I provide the calculation of my recommended 12.64% cost of equity and my proxy group of companies.

- Q. Why are you recommending using companies in competitive markets as a proxy group for determining the cost of equity for collocation?
- A. I believe the risks facing the wireline telecommunications network, including collocation, have risen to the level of risks faced by companies in competitive markets. Current risk factors for the incumbent local exchange carriers' (ILECs') network include wireless substitution, partial network bypass by alternative local exchange carriers (ALECs), cable telephony, and internet services. Bypass risk is moderated somewhat by the financial distress in the ALEC sector.

In addition, in announcing its Triennial review of unbundled network elements (UNEs), the Federal Communications Commission (FCC) clarified that the risk-adjusted cost of capital used in calculating UNE prices should reflect the risks associated with a competitive market.

The required returns for a broad group of common stocks reflect the range of risks faced by companies in competitive markets. I believe that the use of market data for a diverse group of companies in competitive markets yields an appropriate cost of equity for pricing Verizon Florida's collocation

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- Q. What are your comments regarding Dr. Vander Weide's recommended capital structure?
- A. Dr. Vander Weide recommends a market value capital structure of 75% equity and 25% debt. He bases this recommendation on market value capital structures for the S & P Industrials and a group of telecommunications companies for the five-year period 1997 through 2001.
- 8 Q. Do you agree with Dr. Vander Weide's recommended capital structure?
 - A. I agree with the concept of a market value capital structure for use in calculating the cost of capital of companies operating in competitive markets but I disagree with Dr. Vander Weide's particular version. I note that Dr. Vander Weide's recommended 75% equity ratio is essentially the same as the market value equity ratio for telecommunications companies in 2001. I believe it is appropriate to use recent data for calculating the market value capital structure, as opposed to historical ranges, and match the cost of equity and capital structure to the same period.
- 17 | Q. Why do you support the concept of a market value capital structure?
- A. Financial theory supports the use of market value capital structures.

 Market values are the best expression of an asset's earning power, cash flow,
 and debt service ability. Further, the goal of firms in competitive markets
 is to maximize their shareholders' wealth. A cost of capital based on a
- 22 market value capital structure is consistent with this goal.
- 23 Q. What capital structure do you recommend?
- A. I recommend a market value capital structure of 71% equity and 29% debt based on the market value capital structures for the three Regional Bell

Operating companies (RBOCs) with investment grade bond ratings - BellSouth Corporation, SBC Communications, and Verizon Communications. My calculation of this capital structure is presented on Exhibit PL-2. I used book values for short-term and long-term debt as of December 31, 2002. For equity I used market values as of February 2003. I note that market values for investment-grade debt will be close to book values. Currently, bond prices indicate that the market value for long-term debt is somewhat greater than book value.

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I estimate that the market value capital structure for my proxy group of companies is 74.4% but that is based on book values for debt typically from December 2001. Therefore, I have chosen the more conservative and more current market value capital structure based on the RBOCs.

- Q. Is the use of market-value-based capital structures controversial?
- Market value capital structures have not been widely employed in UNE 13 14 Though financial theory specifies market value capital proceedings. structures, I believe a conservative approach is warranted since market values 15 for equity vary considerably and can result in very high levels of equity in 16 the capital structure. This can imply unreasonably high interest coverage 17 Further, from the book value capital structure ratios presented on 18 19 Exhibit PL-2, ILECs evidently use significant amounts of debt to finance their Therefore, while I support the idea of a market value capital 20 structure, I recommend a conservative application. 21
- Q. If the Commission rejects the use of a market value capital structure, do you have a recommendation?
- A. Yes. I recommend a capital structure of 60% equity and 40% debt. This would be consistent with previous Commission decisions regarding the

appropriate capital structure for UNEs.

- Q. Based upon your alternatives to Dr. Vander Weide's cost of equity and capital structure, what is your recommended cost of capital?
- A. I recommend 11.12% as the appropriate risk-adjusted cost of capital to use in pricing Verizon Florida's collocation services. As presented on Exhibit PL-3, this cost of capital is based on a cost of equity of 12.64%, Dr. Vander Weide's recommended 7.40% cost rate for debt, and a market-value-based capital structure consisting of 71% equity and 29% debt. I believe this cost of capital reflects the risks associated with a competitive market.
- Q. What are your comments on Dr. Vander Weide's required risk premium?
 - A. Dr. Vander Weide asserts that Verizon Florida incurs risk because ALECs can cancel their collocation leases on a monthly basis. He notes that an operating lease is more risky than a financial lease. He employs a binomial option pricing model and the different required returns for financial and operating leases to estimate a 5.92% required risk premium. He notes that Verizon Florida's weighted average cost of capital is 12.45% without considering what he states are the unique risks of the TELRIC regulatory and operating environment. He adds the 5.92% risk premium to his estimate of Verizon Florida's weighted average cost of capital of 12.45% to arrive at his recommended cost of capital of 18.36% for TELRIC collocation cost studies in Florida. I believe this risk premium is unnecessary.
- 22 | Q. What is the basis for the risk premium recommended by Dr. Vander Weide?
- A. Dr. Vander Weide notes throughout his testimony that collocation leases are not long term and can be cancelled on a monthly basis. This could leave
- 25 | Verizon Florida with investment in facilities to provide collocation that

might be underutilized since the cost of those facilities is a sunk cost. Verizon Florida might not be able to recover such cost.

Dr. Vander Weide notes that the risk of investing in collocation facilities is greater than the risk of investing in the average competitive company because of the TELRIC pricing methodology. He contends on page 34 of his testimony that TELRIC rates are re-set every few years to reflect supposedly lower costs and that TELRIC rates are affected by new technologies.

- Is the provision of collocation services affected by new technologies? 0.
- Α. According to Verizon Florida witness Barbara Ellis:

. . the provisioning of collocation services is labor and materials (and not technology) intensive. Thus. general technological advances are not likely to lead to "future efficiency gains" in the provisioning of collocation services. (See page 16 of the Direct Testimony of Barbara Ellis.)

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In addition, Verizon Florida's cost study assumes that collocation will be requested in central offices that exist today in Florida. It apparently is not based on the ". . . unrealistic assumption that the telecommunications network can be reconstructed each time a new technology appears and companies incur no costs in transitioning to new technologies . . . " (See page 34 of Dr. Vander Weide's direct testimony.).

I conclude from the above that the effect of new technology on collocation is not great. Also, the risk of "rapidly changing technology," 25 | mentioned by Dr. Vander Weide on pages 49 and 50 of his testimony, is minimal

for collocation.

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- 2 Q. Regarding collocation, are forward-looking costs lower than historical costs?
- A. In general, no. To the extent buildings are involved, the cost of buildings is rising. For its forward-looking cost study, Verizon Florida updated its historical building costs to current dollars by adjusting for inflation. In addition, labor costs are an important part of collocation costs and labor rates generally increase into the future.
- 9 Q. What do you conclude regarding Dr. Vander Weide's arguments that the 10 risks of investing in collocation facilities under the TELRIC standard is 11 greater than the risk of investing in the average competitive company?
- A. Regarding collocation, I disagree with those arguments. Technology is not a dominant factor affecting the provision of collocation services. In addition, significant costs associated with collocation are not declining and there is no trend in Florida of collocation rates being re-set to reflect lower costs.
 - Q. Regarding building space for collocation, are ILECs exposed to more risk than companies in competitive markets?
 - A. No. According to Rule 51.321 (e) and (f), CFR, an incumbent LEC is not required to provide physical collocation if it demonstrates that the physical collocation is not practical because of space limitations. Since it is not required to construct additional building space solely to provide collocation space, it is in the same position as companies in competitive markets, which have a choice about adding building space to meet additional demand.
 - Moreover, while Verizon Florida has moved building modification costs

to monthly recurring charges, it still recovers some of its collocation investment through up-front non-recurring charges. This can reduce the investment at risk. In contrast, companies in competitive markets typically absorb all the set-up costs to serve customers and attempt to recover these costs through future sales.

- 0. What is your conclusion regarding Dr. Vander Weide's recommended required risk premium?
- I believe it is unnecessary. The risk of an ALEC customer cancelling its monthly lease is comparable to the risk of a customer not buying a product That risk is faced by companies in competitive markets. companies face significant risks of underutilized investment and the inability to recover sunk costs. I believe a cost of capital that reflects the risks associated with companies in competitive markets encompasses this risk and is the appropriate cost of capital for pricing collocation services.

In addition, allowing a cost of capital that reflects the risks associated with a competitive market is consistent with the intent of TELRIC pricing, which is to simulate a competitive market for UNEs.

Please summarize your testimony. 18 0.

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I disagree with Verizon Florida witness Dr. Vander Weide on cost of Α. equity, capital structure and his recommended required risk premium. provide alternatives to his cost of equity and capital structure and I conclude that 11.12% is the appropriate cost of capital for pricing collocations services. I note that this cost of capital reflects the risks associated with a competitive market. I believe Dr. Vander Weide's risk 25 premium of 5.92% is unnecessary.

Q. Does this conclude your testimony?

2 A. Yes. It does.

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Exhibit PL-1 Page 1 of 12

Company Name	Price	Current Dividend	Projected Growth	DCF Results	
				12.64%	Average
Huntington Bancshs.	19 22	0.64	4.25%	7.91%	
Pioneer-Standard	8.02	0 12	6.25%	7.92%	
Honeywell Int'l	22 32	0.75	4.25%	7.95%	
GlaxoSmithKline ADR	34.16	1.15	4 25%	7.95%	
Beckman Coulter	33 30	0 36	6 75%	7.96%	
Ruddick Corp.	12.38	0.36	4 75%	7.96%	
Morgan Stanley	37 13	0 92	5 25%	7 99%	
Thomas Inds	24 97	0.34	6 50%	8.02%	
Hughes Supply	22.03	0.40	6 00%	8 02%	
Pitney Bowes	30.75	1.20	3.75%	8 03%	
Marriott Int'l	30.00	0 28	7.00%	8 04%	
Goldman Sachs	66.30	0.48	7.25%	8.06%	
Kellogg	29.00	1.01	4.25%	8 08%	
Valero Energy	40.70	0.40	7 00%	8 10%	
Northrop Grumman	83 75	1.60	6.00%	8.13%	
Arrow Int'l	40 91	0.32	7 25%	8 13%	
Maytag Corp	23 47	0.72	4 75%	8.14%	
Baldor Electric	21 80	0.52	5.50%	8.15%	
Energen Corp.	30 56	0.73	5.50%	8.15%	
Albertson's Inc.	18 81	0 76	3.75%	8.19%	
Whirlpool Corp.	46 97	1 36	5.00%	8.20%	
Royal Carabbean Cruises	12.80	0 52	3.75%	8.21%	
Interstate Bakeries	9.60	0 28	5.00%	8.23%	
Vulcan Materials	30.39	0 98	4 75%	8 31%	
Claire's Stores	22 05	0 16	7.50%	8 31%	
Southern Co.	28 58	1.40	3.00%	8.36%	
BellSouth Corp.	21 21	0.84	4.00%	8.36%	
Bristol-Myers Squibb	23.15	1 14	3.00%	8 39%	
Lennox Int'l	13 41	0.38	5.25%	8 39%	
FPL Group	57.27	2.42	3.75%	8.39%	
Hubbell Inc 'B'	31 03	1.32	3.75%	8.42%	
Exxon Mobil Corp.	34 92	0.92	5.50%	8.43%	
United Parcel Serv	56 05	0.84	6.75%	8 43%	
Dow Jones & Co	34.71	1.00	5.25%	8 44%	
Sigma-Aldrich	42.48	0.36	7.50%	8 45%	
Autodesk Inc.	13 78	0.12	7 50%	8.48%	
Holly Corp.	22 02	0.44	6 25%	8 48%	
Modine Mfg	14 64	0.50	4 75%	8.53%	
Intel Corp	16.98	0.08	8 00%	8 53%	
Hewlett-Packard	15.56	0.32	6.25%	8.54%	
Bandag Inc	29 28	1.28	3.75%	8.56%	
Oshkosh B'Gosh 'A'	23.93	0.28	7.25%	8 56%	
Du Pont	35.67	1 40	4.25%	8.58%	
ITT Industries	53.92	0 64	7.25%	8.58%	
Lawson Products	25.14	0.64	5.75%	8 58%	
Amer Woodmark	38.26	0.20	8.00%	8 59%	

Company Name	Price	Current Dividend	Projected Growth	DCF Results
Franklin Resources	31.93	0 31	7 50%	8 59%
Northwest Nat. Gas	24.68	1.27	3.00%	8 63%
Royal Dutch Petr.	40.23	1.60	4.25%	8.64%
Colgate-Palmolive	50.15	0 96	6 50%	8.64%
Union Pacific	54.29	0.92	6.75%	8.65%
Regal-Beloit	15.67	0 48	5.25%	8 65%
Cinergy Corp.	31 50	1.85	2.25%	8.65%
Raymond James Fin'l	24.35	0.36	7.00%	8.66%
Ferro Corp.	20.38	0 58	5.50%	8.66%
G't Lakes Chemical	21.01	0 36	6.75%	8.67%
Questar Corp	28.16	0.74	5.75%	8.67%
Nordstrom Inc	16.66	0.40	6.00%	8 68%
Newell Rubbermaid	25.25	0.84	5 00%	8.69%
Commercial Metals	13.26	0 32	6.00%	8.69%
Harland (John H.)	23.19	0.30	7.25%	8.70%
Arch Chemicals	16.01	0.80	3.25%	8.73%
Media General 'A'	49.18	0.76	7.00%	8.73%
WGL Holdings Inc.	25.58	1.28	3.25%	8.74%
Tidewater Inc.	29.89	0 60	6.50%	8.74%
Ingersoll-Rand	38.16	0.68	6 75%	8.75%
Telephone & Data	39.15	0 62	7.00%	8.78%
Reynolds & Reynolds	24.28	0.44	6 75%	8.78%
Gap (The) Inc	12 85	0.09	8 00%	8.79%
South Jersey Inds.	31.91	1.54	3.50%	8.80%
CNF Inc.	28.61	0 40	7.25%	8.82%
Miller (Herman)	15.66	0 15	7.75%	8 83%
Universal Corp	38.58	1 44	4.75%	8 88%
Diebold Inc.	35.59	0.68	6.75%	8.89%
UNUMProvident Corp	12.60	0.59	3.75%	8.90%
Brown-Forman 'B'	69.65	1.50	6.50%	8.91%
Electronic Data Sys	15.00	0.60	4.50%	8.92%
NSTAR	40.09	2.17	3.00%	8 93%
Toyota Motor ADR	48 66	0.43	8.00%	9.00%
Analogic Corp.	46.61	0 32	8.25%	9.03%
Cubic Corp	14.80	0.14	8.00%	9.07%
ENDESA ADR	12.01	0.64	3.25%	9.10%
Procter & Gamble	80.99	1.70	6 75%	9.10%
ChevronTexaco	65.95	2.90	4.25%	9 11%
3M Company	125.10	2.64	6.75%	9.12%
Sensient Techn	20.00	0.56	6.00%	9.13%
MGE Energy	26.35	1 35	3.50%	9 14%
ALLETE	19.35	1 13	2 75%	9.14%
Banta Corp.	27 79	0 72	6.25%	9.15%
Anheuser-Busch	45.97	0 78	7.25%	9.16%
HON Industries Inc.	27.00	0 52	7.00%	9.16%
BP PLC ADR	39.27	1.67	4.50%	9.21%
Avery Dennison	54 16	1.44	6.25%	9 22%
California Water	25 10	1 13	4.25%	9.23%

Company Name	Price	Current (Dividend	Projected Growth	DCF Results
Wyeth	35 25		0.94	6.25%	9.23%
Standard Pacific Corp.	24.33		0.32	7 75%	9 23%
Cabot Oil & Gas 'A'	24.44		0.16	8.50%	9 24%
STMicroelectronics	18.27		0 04	9.00%	9.25%
Emerson Electric	46 58		1.57	5 50%	9.25%
ONEOK Inc.	17.65		0.68	5 00%	9.28%
Starwood Hotels	23.01		0.84	5 25%	9.31%
PPG Inds.	44.42		1.73	5.00%	9 33%
Old Republic	26.51		0.67	6.50%	9 33%
WPS Resources	38.73		2.17	3.25%	9 41%
Public Serv. Enterprise	34.20		2.16	2 50%	9.41%
Datascope Corp	24.55		0.20	8.50%	9.42%
Church & Dwight	28.85		0.30	8.25%	9 43%
JLG Industries	4.64		0.02	9.00%	9 49%
AptarGroup	29.58		0.26	8.50%	9.50%
Riviana Foods	25.43		0.68	6.50%	9.50%
Entergy Corp.	45.90		1 44	6.00%	9.51%
Lehman Bros. Holdings	53.42		0 48	8.50%	9.52%
Applebee's Int'l	25.05		0 06	9.25%	9.52%
Engelhard Corp	20.32		0.42	7.25%	9.58%
Becton Dickinson	33.80		0.40	8 25%	9.59%
Constellation Energy	26.50		1.04	5 25%	9 62%
Wendy's Int'l	24.30		0.24	8.50%	9 62%
Hartford Fin'l Svcs	35.85		1.08	6.25%	9.62%
Shell Transport	35 30		1 55	4 75%	9.62%
Kaydon Corp	17 10		0 48	6 50%	9.65%
Regions Financial	32.22		1 20	5 50%	9.65%
NUI Corp	15.53		0.98	2.75%	9.67%
Kimberly-Clark	44.40		1.36	6.25%	9.68%
Briggs & Stratton	39.12		1.29	6.00%	9.69%
Robbins & Myers	14.70		0.22	8.00%	9.69%
Lee Enterprises	31.33		0.68	7.25%	9 70%
McGraw-Hill	55.37		1.08	7.50%	9.70%
Placer Dome	9.31		0.10	8.50%	9.72%
HCA Inc.	41.37		0.08	9 50%	9.72%
UniFirst Corp.	18 53		0.16	8.75%	9.73%
Aon Corp.	19.26		0.60	6.25%	9.74%
Manitowoc Co.	18.14		0.28	8 00%	9.75%
Canon Inc. ADR	35 81		0.24	9 00%	9.76%
Dover Corp.	24.97		0.56	7.25%	9.78%
KB Home	43.86		0 30	9.00%	9 78%
Quaker Chemical	19.89		0 86	5 00%	9.81%
FleetBoston Fin'l	24.36		1 40	3 50%	9.84%
Walgreen Co.	28.39		0 15	9 25%	9 85%
Praxair Inc	52 06		0 86	8.00%	9.87%
Limited Brands	11.56		0.40	6 00%	9 87%
Rouse Co	32.82		1.68	4.25%	9.92%
Lancaster Colony	37.32		0.81	7.50%	9.95%
Ediscuster of forty	07.02		J. 01	,	5.55%

Company Name	Price	Current Dividend	Projected Growth	DCF Results
New Jersey Resources	32 95	1.24	5 75%	9.96%
Devon Energy	49 50	0 20	9.50%	9.96%
United Industrial Corp.	12 05	0.40	6.25%	9.97%
Viad Corp.	20 65	0.36	8 00%	9 97%
Caterpillar Inc.	45 63	1.42	6.50%	9.99%
Price (T. Rowe) Group	25.56	0.68	7.00%	10.00%
Coors (Adolph) 'B'	46.31	0 82	8 00%	10.01%
DTE Energy	41.50	2.06	4.50%	10.01%
Tennant Co.	31.05	0.84	7 00%	10.05%
Matthews Int'l	22.66	0.11	9.50%	10.05%
York Int'l	20.26	0 60	6.75%	10.08%
National Fuel Gas	20.20	1 07	4.25%	10.12%
Magna Int'l 'A'	53.03	1.36	7.25%	10 14%
Korea Electric ADR	8.22	0.23	7.00%	10 15%
McCormick & Co	23.11	0.44	8.00%	10.16%
Bob Evans Farms	23.02	0.44	8.00%	10.17%
Sara Lee Corp.	19.00	0 62	6 50%	10.17%
Alcan Inc.	28.00	0.60	7.75%	10.18%
Domtar Inc.	11.08	0 12	9 00%	10.23%
BorgWarner	47.00	0.72	8 50%	10.24%
Teleflex Inc.	36.28	0.72	8.00%	10.25%
Nationwide Fin'l	23.28	0.52	7.75%	10.28%
UST Inc.	29.20	2.00	2.75%	10.28%
Alexander & Baldwin	24.80	0.90	6 25%	10.32%
Delta Air Lines	8.53	0.10	9.00%	10 34%
West Pharmac. Svcs	19.51	0.80	5.75%	10 34%
FirstEnergy Corp	29.86	1 50	4.75%	10 34%
Regis Corp.	22 75	0.12	9.75%	10.35%
V F. Corp.	33.59	1.00	7 00%	10.36%
IMS HEALTH	15.00	0.08	9.75%	10.36%
Marcus Corp.	13.40	0.22	8.50%	10 37%
Meredith Corp.	38.59	0.38	9.25%	10.37%
New York Times	44 47	0.54	9.00%	10.39%
Lubrizol Corp	28.23	1.04	6.25%	10.39%
Universal Forest	16.18	0 09	9.75%	10 39%
Carlisle Cos.	41 70	0.88	8 00%	10 39%
Union Planters	27 . 47	1.33	5.00%	10 40%
ALLTEL Corp.	43.18	1 41	6.75%	10.43%
Overseas Shipholding	16.04	0 60	6.25%	10.45%
Brown Shoe	26.32	0 40	8.75%	10.48%
Commerce Bancshs	37.70	0 66	8.50%	10.49%
Peoples Energy	36.08	2 12	4.00%	10 51%
Knight Ridder	60.37	1.08	8.50%	10.54%
Nordson Corp.	24 22	0 60	7.75%	10.56%
Rock-Tenn 'A'	12 78	0.32	7.75%	10.59%
Piedmont Natural Gas	34.69	1.66	5.25%	10.60%
Progress Energy	39.39	2.26	, 4 25%	10.62%
NIKE Inc 'B'	46.58	0.56	9.25%	10 62%

Company Name	Price	Current Dividend	Projected Growth	DCF Results
Pulte Homes	45.98	0.16	10.25%	10.65%
Clorox Co	42.31	0.90	8.25%	10.67%
Wrigley (Wm.) Jr.	52.10	0 88	8.75%	10.68%
Invacare Corp.	30.94	0.05	10.50%	10 69%
WPP Group ADR	30.50	0 32	9.50%	10 70%
ServiceMaster Co.	9.72	0.43	5.75%	10.71%
McClatchy Co.	52 62	0.44	9.75%	10.71%
Southwest Gas	20.41	0.86	6.00%	10.73%
Werner Enterprises	18.72	0.08	10.25%	10.74%
Gen'l Dynamıcs	56.39	1 24	8.25%	10.75%
Zions Bancorp.	42.37	0 84	8.50%	10.76%
Dominion Resources	54.79	2 58	5.50%	10.77%
Mylan Labs	27.95	0.13	10.25%	10 79%
La-Z-Boy Inc.	17.06	0.42	8,00%	10.80%
Diagnostic Products	34.15	0.24	10 00%	10.81%
TransCanada Pipe.	14 51	0.69	5 50%	10.82%
Pogo Producing	39.67	0.20	10.25%	10.83%
MBIA Inc.	37 08	0.68	8.75%	10 84%
Bank of New York	22.25	0.76	7.00%	10.86%
MTS Systems	11 58	0.24	8.50%	10 86%
Lindsay Mfg	18 34	0.14	10.00%	10 88%
Ecolab Inc.	48 04	0.58	9.50%	10 88%
Scripps (E W) 'A'	77 25	0.60	10.00%	10 89%
Florida Rock	32 85	0.40	9.50%	10.90%
PepsiCo Inc	37.30	0 62	9.00%	10 90%
National City Corp.	27.83	1 22	6.00%	10 92%
MacDermid Inc.	21.71	0 08	10.50%	10 92%
PMI Group	25 88	0.10	10 50%	10.95%
Gen'l Mills	42 29	1.10	8.00%	10.96%
Capital One Fin'l	27 71	0.11	10.50%	10.96%
Haverty Furniture	10.50	0.23	8.50%	11 00%
Lincoln Elec Hldgs.	19.30	0.64	7.25%	11 00%
ConAgra Foods	22.21	0.99	6.00%	11.01%
Adobe Systems	25.94	0.06	10.75%	11.02%
M.D.C. Holdings	. 36.14	0 32	10 00%	11.02%
Molex Inc	21 22	0 10	10 50%	11.04%
Bank of Hawaii	30.90	0 76	8 25%	11.05%
Cabot Corp	21.13	0 52	8 25%	11.05%
CAE Inc.	4.12	0.12	7.75%	11.06%
Schering-Plough	16 60	0.71	6.25%	11.06%
Owens & Minor	16.26	0.33	8.75%	11.07%
Gannett Co	69.90	0 96	9.50%	11.07%
ABM Industries Inc.	12 95	0.38	7 75%	11.08%
Cooper Tire & Rubber	13 25	0.42	7.50%	11.09%
Schlumberger Ltd	40 17	0.75	9.00%	11 14%
Commercial Federal	22 47 ,	0.37	9.25%	11.14%
Harsco Corp.	28 70	1.05	7.00%	11.14%
Kellwood Co.	25 07	0.64	8.25%	11.16%

Company Name	Price	Current Dividend	Projected Growth	DCF Results
Hooper Holmes	4.92	0.05	10.00%	11 17%
Wilmington Trust	27.59	1 02	7 00%	11 18%
Quanex Corp.	31 66	0.68	8.75%	11 20%
Unilever NV (NY Shs)	57.33	1 50	8.25%	11.23%
Can. National Railway	41 55	0.63	9.50%	11 24%
Strayer Education	55.30	0.26	10.75%	11.29%
Phila. Suburban	20 81	0 56	8.25%	11 32%
McKesson Corp.	25 91	0 24	10.25%	11.32%
Ampco-Pittsburgh	12 70	0.40	7.75%	11.33%
United Technologies	56 78	1.06	9.25%	11.39%
Wallace Computer Serv	25 89	0.66	8.50%	11.41%
Talisman Energy	59.50	0 60	10.25%	11.41%
Alcoa Inc.	20 01	0 60	8.00%	11.41%
Bemis Co.	40.31	1.12	8.25%	11.42%
Tribune Co.	43.41	0.44	10.25%	11.42%
Coca-Cola	37.55	0 88	8.75%	11.43%
Protective Life	26.86	0 63	8.75%	11.43%
SunTrust Banks	56.17	1 82	7.75%	11.43%
Southwest Airlines	12.40	0 02	11.25%	11.44%
Merck & Co	51.87	1 46	8.25%	11 46%
Thomson Corp	38.77	1.11	8.25%	11 51%
Omnicom Group	52.08	0 80	9.75%	11 52%
Parker-Hannıfın	38.42	0 76	9 25%	11 52%
Noble Energy	35.60	0 16	11 00%	11 52%
KeyCorp	23 74	1.22	5.75%	11.53%
Genuine Parts	28 16	1.19	6 75%	11 53%
Air Products & Chem	38 34	0.86	9.00%	11.57%
Hibernia Corp. `A'	17.73	0 60	7.75%	11 60%
Centex Corp.	50.03	0 16	11.25%	11.62%
Int'l Business Mach	77.73	0.60	10 75%	11.64%
Countrywide Financial	52.17	0.52	10.50%	11.65%
Lilly (Eli)	57.00	1 34	9.00%	11.69%
Keithley Instruments	10.83	0.16	10.00%	11.70%
Motorola Inc.	8.26	0 16	9.50%	11.73%
SCANA Corp.	30.20	1.40	6.50%	11 74%
Bowater Inc.	36.74	0.80	9.25%	11 75%
Allstate Corp.	32 18	0.92	8.50%	11 77%
Sonoco Products	19.91	0.84	7.00%	11.78%
Can Imperial Bank	46 30	1.64	7.75%	11 78%
Unitrin Inc.	24.56	1.66	4.25%	11.79%
Legg Mason	48.13	0 44	10.75%	11.81%
Northern Trust Corp	30.47	0 68	9.25%	11.81%
Norsk Hydro ADR	39 12	1.40	7 75%	11.82%
Wolverine World Wide	16.10	0.22	10.25%	11.83%
Curtiss-Wright	55.26	0 64	10.50%	11 84%
Cen. Vermont Pub Serv.	16.88	, 0 88	6 00%	11.87%
GreenPoint Fin'l	42.34	1 25	8 50%	11.88%
Washington Federal	21.82	0.84	7 50%	11.88%

Company Name	Price	Current Dividend	Projected Growth	DCF Results
Target Corp.	26 34	0.26	10.75%	11.89%
Omnacare Inc	25.52	0.09	11 50%	11.91%
Neuberger Berman	26.09	0.32	10.50%	11.92%
Old Nat'l Bancorp	22.00	0.76	8 00%	11.94%
Morgan (J P.) Chase	22.81	1.36	5 25%	11.94%
Pentair Inc	35.70	0.84	9 25%	11 95%
Sherwin-Williams	26.28	0 62	9.25%	11.96%
Ambac Fin'l Group	46.75	0 40	11.00%	11.99%
Washington Post	673 40	5 80	11 00%	12.00%
Weyerhaeuser Co	48 41	1.60	8 25%	12 03%
Int'l Paper	34 95	1.00	8 75%	12.03%
Albemarle Corp	23.11	0.56	9 25%	12.03%
Buckeye Partners L.P.	36.00	2.60	4 00%	12.05%
Hormel Foods	20.69	0 42	9 75%	12.09%
Barnes Group	18.76	0 80	7 25%	12.09%
Fannie Mae	62.95	1.56	9.25%	12 10%
Pharmacıa Corp.	40.55	0.56	10.50%	12.10%
Illinois Tool Works	59.03	0.95	10.25%	12.11%
Dentsply Int'l	35.73	0.19	11.50%	12.12%
Molson Inc. Ltd. 'A'	31.42	0.44	10.50%	12.12%
Rayonier Inc.	42 01	1.52	8.00%	12.13%
BHP Billiton Ltd. ADR	11.15	0.28	9.25%	12 14%
Avon Products	51.34	0.84	10 25%	12.14%
Bank of Montreal	41.30	1.32	8 50%	12.16%
Allergan Inc.	65 75	0 39	11.50%	12.19%
K-Swiss Inc.	23.08	0.04	12.00%	12.20%
Jefferson-Pilot Corp	38.09	1 32	8 25%	12.21%
First Va Banks	40.54	1.14	9 00%	12 23%
Rohm and Haas	27.55	0.84	8.75%	12 25%
Marshall & Ilsley	26.61	0.64	9 50%	12.27%
Everest Re Group Ltd.	53.08	0.36	11 50%	12.29%
Vectren Corp.	20.91	1 12	6.25%	12 30%
Eastman Chemical	31.24	1.76	6.00%	12 36%
Superior Inds Int'l	36.59	0.52	10.75%	12.40%
Bank of America	68.34	2.64	8.00%	12.41%
SUPERVALU INC	13 13	0 57	7 50%	12.44%
Bassett Furniture	12.05	0 80	5 00%	12.45%
Leggett & Platt	18.68	0.52	9 25%	12 45%
Johnson Controls	75.60	1 44	10.25%	12 45%
Tiffany & Co.	23.04	0.19	11.50%	12 46%
Unilever PLC ADR	35.70	1 00	9.25%	12.47%
Eaton Vance Corp	25.16	0.32	11 00%	12.48%
NICOR Inc	29.54	1.84	5 50%	12.51%
Fortune Brands	41.57	1.09	9.50%	12 52%
Coachmen Ind	10.81	0 24	10.00%	12 57%
Casey's Gen'l Stores	10.85	0 10	11.50%	12 57%
RLI Corp.	25 78	0.36	11 00%	12 62%
Selective Ins. Group	23 98	0.60	9 75%	12 64%

Company Name	Price	Current Di	vidend	Projected Growth	DCF Results
Symbol Technologies	10.20		0.02	12.50%	12.73%
AmSouth Bancorp	20.70		0 95	7.50%	12 73%
HCC Insurance Hldgs	24.55		0 26	11 50%	12 74%
Transatlantic Hldgs	63.54		0.40	12.00%	12.74%
Ethan Allen Interiors	27.85		0.24	11.75%	12.76%
Valspar Corp.	39.68		0 60	11.00%	12.76%
Chubb Corp.	46 68		1.43	9.25%	12 78%
Talbots Inc	23 48		0.36	11 00%	12.78%
Ball Corp.	52 13		0.36	12 00%	12 81%
Family Dollar Stores	26.54		0.30	11.50%	12 82%
City National Corp.	45.96		0 83	10.75%	12.85%
IDEX Corp	27.59		0.56	10.50%	12.85%
Tredegar Corp.	11.59		0.16	11 25%	12 86%
Hershey Foods	63.45		1.31	10.50%	12 90%
Johnson & Johnson	52 81		0.87	11.00%	12.92%
Equitable Resources	37.46		0 70	10.75%	12.92%
Cadbury Schweppes	20.45		0.70	9.00%	12.94%
Stanley Works	25.11		1.03	8 25%	12.95%
Harris Corp.	30.91		0.32	11 75%	12.96%
KeySpan Corp	32.40		1.78	6.75%	12 99%
Pulitzer Inc.	41.38		0.72	11.00%	13 03%
Linear Technology	30.02		0.20	12 25%	13.03%
Telefonos de Mexico ADR	29.13		1.15	8 50%	13.03%
Mercantile Bankshares	36.49		1 20	9 25%	13 04%
Blyth Inc	24.73		0.22	12.00%	13.04%
PPL Corp	35 63		1.57	8 00%	13 04%
Ross Stores	33.46		0.23	12.25%	13.06%
Atmos Energy	21.61		1.20	6.75%	13 06%
Gallaher Group ADR	38.70		1 80	7 75%	13.07%
Ruby Tuesday	17.94		0.05	12.75%	13.08%
Cleco Corp.	12.00		0.92	4.50%	13.10%
Total Fina Elf ADR	66.45		2.55	8.75%	13.16%
Textron Inc.	35.10		1.35	8 75%	13.17%
Baxter Int'l Inc	28.77		0.60	10.75%	13 18%
Smucker (J M)	34.42		0.80	10.50%	13.20%
Applied Ind'l Techn.	16 00		0.48	9 75%	13.22%
Ryland Group	38.65		0.08	13.00%	13.24%
Bard (C.R.)	59.58		0.90	11 50%	13 26%
CenturyTel Inc.	27.73		0.24	12.25%	13 27%
Cintas Corp	32.16		0 28	12.25%	13.27%
Webster Fin'l	35 53		0.78	10.75%	13.30%
Cedar Fair L P.	23.50		1.68	5.25%	13.31%
Nat'l Bank of Canada	31.50		1.04	9 50%	13 31%
Hillenbrand Inds.	49.95		1 00	11.00%	13 33%
People's Bank	25 20		1 46	6.75%	13.34%
CBRL Group	25.95		0 02	13.25%	13 34%
First Midwest Bancorp	26.19		0 76	10 00%	13 36%
Schwab (Charles)	7.40		0.04	12 75%	13.39%

Company Name	Price	Current Dividend	Projected Growth	DCF Results
PepsiAmericas Inc.	11.46	0.04	13.00%	13.41%
Abbott Labs	35.94	0.98	10.25%	13.42%
Masco Corp.	17.95	0 57	9.75%	13.43%
UGI Corp.	42 00	1.72	8.75%	13 46%
First Tenn. National	38.33	1.23	9.75%	13.46%
FirstMerit Corp.	19.12	1 00	7.50%	13.48%
Donaldson Co.	34.32	0.36	12.25%	13.48%
Roper Inds.	27.46	0.35	12.00%	13.49%
Standard Register	15 39	0 92	6.75%	13.55%
Dow Chemical	26 43	1.34	7.75%	13.55%
Donnelley (R.R) & Sons	18.01	1.00	7.25%	13.59%
Assoc. Banc-Corp	34.54	1.24	9.50%	13.65%
Comerica Inc.	40.50	2.00	8.00%	13.66%
Gen'l Electric	23.80	0.76	10.00%	13.70%
Boeing	26.74	0.68	10.75%	13.71%
Franklın Electric	49.42	0 52	12.50%	13.74%
Wal-Mart Stores	47 88	0.32	13.00%	13.79%
Popular Inc.	33.71	0.88	10.75%	13.79%
Darden Restaurants	17.26	0.08	13.25%	13.80%
Kımball Int'l 'B'	13.90	0.64	8.50%	13.80%
Cascade Corp.	14.07	0.40	10.50%	13 81%
Standex Int'l	19.59	0.86	8 75%	13.81%
Federal Signal	13.92	0.80	7.25%	13.82%
Wiley (John) & Sons	22.00	0 20	12.75%	13.82%
Georgia Gulf	17.84	0 32	11 75%	13 85%
Bank of Nova Scotia	51.45	1 60	10 25%	13 87%
TJX Companies	16 30	0 12	13.00%	13.87%
Polaris Inds.	46.08	1 24	10.75%	13 89%
Danaher Corp.	63.68	0.10	13.75%	13.94%
Lockheed Martin	45.08	0.48	12 75%	14.01%
Luxottica Group ADR	11 17	0.17	12.25%	14 04%
M&T Bank Corp	78 83	1.20	12.25%	14.04%
Dollar General Corp.	9 89	0.13	12.50%	14.05%
Alliance Capital Mgmt	27.67	2.35	4.50%	14.06%
Granite Construction	15.58	0.34	11.50%	14.06%
Banco Santander ADR	6.35	0.25	9 50%	14.06%
Gibraltar Steel	17.61	0.16	13 00%	14.07%
RPM Int'l	9.43	0.52	7.75%	14.07%
Blair Corp	22.80	0 60	11.00%	14 07%
Freddie Mac	54.05	0.96	12.00%	14.09%
PNC Financial Serv.	45.02	1.92	9.25%	14.18%
Computer Associates	13.83	0.08	13.50%	14.19%
Automatic Data Proc	31.79	0 48	12 50%	14 28%
Harte-Hanks	17 97	0.12	13.50%	14.29%
Fluor Corp.	29.35	0.64	11.75%	14.31%
Royal Bank of Canada	56 39,	1 72	10.75%	14.31%
Watts Inds 'A'	15.24	0 30	12.00%	14 31%
Banknorth Group	22.32	0 64	11.00%	14 35%
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Company Name	Price	Current Divid	lend Projected Growth	DCF Results
Philips Electronics NV	15 97	C	12 00%	14.36%
John Hancock Fin'l	27.76		13.00%	
Laclede Group	23 00		.34 7.75%	
Alberto Culver 'B'	48.37		13 50%	
NiSource Inc.	16.96		16 6 75%	
Smith (A.O.)	25.14		12.00%	
Block (H&R)	39.78		12.50%	
Pep Boys	8 63		11.00%	
Volvo AB ADR	17 00		.76 9 50%	
Progressive (Ohio)	52.77		10 14.50%	
Altria Group	38.99		2 64 7.00%	
State Street Corp.	36.01		0.56 13 00%	
Archer Daniels Midl'd	10.86).24 12 25%	
Belo Corp. 'A'	19.50		.31 13.00%	
Timken Co.	15 67		10.75%	
Cardinal Health	56 95		10 14.75%	
Amer. Int'l Group	48 97		14.50%	
Western Gas Res.	33.10		14.25%	
Citigroup Inc.	33.17		1.80 12.25%	
Wells Fargo	45.64		.20 12.00%	
British Amer Tobacco ADR	19.25		10 8.50%	
Pier 1 Imports	14.85		13 25%	
BB&T Corp	32.59		16 11 00%	
Graco Inc.	26.56		13.75%	
TEPPCO Partners L.P.	30.49		2.40 6.25%	
Marsh & McLennan	40.29		12 12 00%	
Astoria Financial	25.37		82 11.50%	
AFLAC Inc.	31 49		28 14.25%	
SLM Corporation	108 30		00 14.25%	
U.S Bancorp	20.75).82 10 75%	
Banco Bilbao Vis ADR	8.58		0.36 10.50%	
Dole Food	32.80		13.25%	
Novo Nordisk ADR	29.90		13.75%	
Harley-Davidson	37.03		0.14 15 00%	
Fleming Cos.	1.98		0.08 10.75%	
Fastenal Co.	29.93		0.06 15 25%	
Golden West Fin'l	71.92	C	0.34 15 00%	
Apogee Enterprises	8.16		12.25%	
Bromet	29.92		15.25%	
Park Electrochemical	14.98	C	13.75%	
Nucor Corp.	40.96		13.25%	
Household Int'l	28 08		00 11.50%	
Toronto-Dominion	32.20		16 11.50%	
TCF Financial	40.80		30 12.00%	
Landry's Restaurants	15 61		15.00%	
Lowe's Cos	37 62).10 15.50%	
Reinsurance Group	26 84).24 14.75%	
Sauer-Danfoss	7 92).28 11.75%	
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Company Name	Price	Current Dividenc	Projected Growth	DCF Results
UniSource Energy	16.65	0 60	11.75%	16.00%
Home Depot	22.15	0 24	14.75%	16.05%
Pepsi Bottling Group	18.20	0 05	15.75%	16.08%
Cincinnati Financial	35 50	1 00	12.75%	16.09%
Nokia Corp. ADR	13.34	0 30	13.50%	16.18%
Kennametal Inc.	29.53	0 68	3 13.50%	16.25%
Henry (Jack) & Assoc.	11.20	0 14	14 75%	16.25%
Fifth Third Bancorp	52.53	1.10		16.25%
Raytheon Co	26.91	0.80		16.28%
Standard Motor Prod	14.02	0.36	13.25%	16.31%
Mercury General	35.72	1.32	2 12.00%	16 37%
Expeditors Int'l	34.53	0.13	3 16.00%	16.46%
MetLife Inc	26.27	0 21	15.50%	16.46%
Gallagher (Arthur J.)	24.48	0.72	2 13.00%	16.50%
Charter One Fin'l	28.35	0.96	12.50%	16.52%
North Fork Bancorp	31.79	1.08	3 12.50%	16.53%
Hancock Fabrics	13.74	0.32	2 13 75%	16.53%
Rollins Inc.	31.84	0.30	15.50%	16 64%
Stewart & Stevenson	9.52	0.34	12.50%	16.74%
Hudson United Bancorp	31 59	1.20	12.25%	16 76%
Mentor Corp.	17 29	0 08	3 16.25%	16 81%
SEI Investments	25 12	0.12	2 16.25%	16.83%
Penford Corp	12 35	0.24	14.50%	16.84%
Nash Finch Co.	5 18	0 36	8 75%	16.84%
SouthTrust Corp.	26 65	0 86	13.00%	16.85%
Pope & Talbot	11.40	0 32	2 13 50%	16.86%
Myers Inds	9.45	0.21	14.25%	16.92%
Pilgrim's Pride `B'	7.73	0.06	16.00%	16.94%
Enterprise Products	20.15	1.38	9.00%	16.99%
Harman Int'l	59.70	0 12	2 16.75%	16.99%
Cooper Cos	29.35	0.00	16.75%	17.00%
First Data Corp.	33.82	0.08	3 16.75%	17 04%
Anadarko Petroleum	46.25	0.40	16.00%	17.05%
Roslyn Bancorp	19.43	0.56		17.20%
Medtronic Inc.	44.70	0.28	3 16.50%	17.26%
Aventis ADR	45 71	0 58	3 15 75%	17.29%
UnitedHealth Group	84.20	0 00		17.29%
AEGON Ins Group	9.95	0 67		17.38%
FactSet Research	24 89	0 20		17.48%
XTO Energy	24 89	0 09	5 17.25%	17.50%
R.J. Reynolds Tobacco	40.40	3.80		17 60%
Petroleo Brasileiro ADR	13.00	0 90	9 50%	17.61%
Commerce Bancorp NJ	41.13	0.66	5 15.75%	17 70%
Green Mountain Pwr	20.42	0.76		17 70%
C H. Robinson	31.47	0.32		17 74%
Washington Mutual	34.31	1.22		17 76%
Sony Corp ADR	37.88	0.20		17 90%
National Commerce Fin'l	24 00	0 74	4 14 25%	17 96%

Company Name	Price	Current Dividend	Projected Growth	DCF Results
Paychex Inc.	26.53	0 44	16 00%	18.02%
Steel Technologies	10.03	0.20	15.75%	18.17%
Moody's Corp.	44.21	0.18		18 25%
Dofasco	27 07	1 08	13.50%	18 29%
Sysco Corp	24.32	0 44	16.25%	18.46%
TECO Energy	10 37	1.42	3.00%	18 50%
GATX Corp.	15.22	1 28	8 75%	18.59%
Fred's Inc. 'A'	22.96	0 14	18.00%	18 75%
Kinder Morgan	44 65	0 65	17.00%	18.78%
Total System Svcs.	15 20	0.08	18.25%	18.90%
MBNA Corp.	13.00	0.32	16.25%	19.26%
Horton D R.	17 10	0 28	17.25%	19.26%
Worthington Inds.	13 55	0.68	13 25%	19.29%
Chesapeake Corp.	15.53	0.88	12.50%	19.29%
Exelon Corp.	49.12	1.84	14.75%	19 29%
Massey Energy	9.20	0.16	17.25%	19.39%
Ocean Energy	20.90	0 16	18.75%	19.70%
Synovus Financial	19.42	0 66	16.00%	20.16%
Walter Inds.	9 38	0.12	19.00%	20.59%
Patına Oil & Gas	34.45	0 24	19 75%	20 62%
Pfizer Inc.	29.19	0.62	18.25%	20.89%
Fair Isaac	47.58	0.08	20.75%	20.96%
Stryker Corp.	66 30	0.12	20.75%	20.98%
Kınder Morgan Energy	36 41	2.58	12.50%	21.04%
Wellman Inc.	10 20	0.36	16.75%	21.10%
Lone Star Steakhouse	19.67	0 66	17.00%	21.14%
Coca-Cola Enterprises	18.25	0.16	20.25%	21.35%
Tyson Foods 'A'	8 53	0 18	19.00%	21 64%
Bombardier Inc. 'B'	3 79	0.18	16.50%	22.37%
Deere & Co	40 76	0 88	19 75%	22.47%
Independence Cmnty	26.11	0.60	19.75%	22.64%
Coca-Cola Bottling	56.46	1 00	20.50%	22.74%
AmerisourceBergen	53.52	0 10	22.75%	22.99%
Dreyer's Grand	63.70	0.24	22 75%	23 23%
St Paul Cos.	31 05	1 16	18 75%	23 44%
Frontier Oil	17 10	0.20	22.00%	23.49%
ElkCorp	15.05	0.24	21.50%	23.53%
ACE Limited	27.20	0.68	20.50%	23.67%
Allied Capital Corp.	20.43	2.28	11.00%	24.48%
Wausau-Mosinee	9.97	0.36	20.00%	24.58%
New York Community	28.29	1 00	20 50%	25 00%
Staten Island Bancorp	15 17	0.55	21.00%	25.63%
Capitol Fed Fin'l	30.69	0.88	22.25%	25 94%
Nu Skin Enterprises	9.25	0 28	22 50%	26 41%
Noranda Inc	12 75	0.80	18.50%	26.44%

BOOK VALUE AND MARKET VALUE EQUITY RATIOS FOR RBOCS

\$ in Millions	Short Term Debt	Long-Term Debt	Common Equity	Market Value of Equity	Book Value Equity Ratio	Market Value Equity Ratio
BellSouth Corporation	5,114	12,283	17,686	41,511	50%	70%
SBC Communications	3,505	18,536	33,199	77,062	60%	78%
Verizon Communications	9,288	44,791	32,616	100,840	38%	65%
Average					49%	71%
Verizon Florida	811	1,040	874		32%	

Book Values as of 12/31/2002 Sources: 2002 10-Ks

MARKET VALUE OF EQUITY FOR RBOCS

	High February Price	Low February Price	Average of High and Low	Shares Outstanding	Market Value of Equity
BellSouth Corporation	24.40	20.27	22.34	1,858,564,000	\$41,511,026,940
SBC Communications	26.30	20.12	23.21	3,320,203,000	\$77,061,911,630
Verizon Communications	39.47	34.25	36.86	2,735,763,000	\$100,840,224,180

Source: S & P Stock Guide, March 2003

WEIGHTED AVERAGE COST OF CAPITAL FOR VERIZON FLORIDA

	COST RATE	RATIO	WEIGHTED COST
EQUITY	12.64%	71.00%	8.97%
DEBT	7.40%	29.00%	2.15%
COST OF CAPITAL			11.12%