## Audiobook - Charts, Graphics and Tables

## The Disciplined Investor

Essential Strategies for Success
Written and Narrated by : Andrew Horowitz, CFP

The Disciplined Investor: Essential Strategies for Success

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1555 NorthPark Drive, Suite 102, Weston, Florida 33326
info@thedisciplinedinvestor.com
or visit www.thedisciplinedinvestor.com

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The Disciplined Investor: Essential Strategies for Success
Andrew Horowitz, CFP

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## Chapter 1



Figure 1

## Portfolio Tax Comparison

| Start of Year Portfolio Value | Tax Efficient\$ 100,000.00 |  | Tax Inefficient \$ 100,000.00 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income from Funds | \$ | 3,000.00 | 3.00\% | \$ | 6,000.00 | 6.00\% |
| Income from Stocks | \$ | 2,000.00 | 2.00\% | \$ | 3,250.00 | 3.25\% |
| Capital Gains from Funds | \$ | 1,250.00 | 1.25\% | \$ | 4,000.00 | 4.00\% |
| Additional Unrealized Capital Gains *N/T | \$ | 10,000.00 | 10.00\% | \$ | 3,000.00 | 3.00\% |
| Gross Gain | \$ | 16,250.00 | 16.25\% | \$ | 16,250.00 | 16.25\% |
| Tax on Gains | \$ | 1,650.00 | 1.65\% | \$ | 3,390.00 | 3.39\% |
| After-Tax (net) Portfolio Gain | \$ | 14,600.00 | 14.60\% | \$ | 12,860.00 | 12.86\% |
| Inflation-Adjusted Return | \$ | 14,162.00 | 14.16\% | \$ | 12,474.20 | 12.47\% |

* Example shows fund and stock income taxed at 28\%; fund gains taxed at 20\% (average); N/T=Non-taxable; Inflation Assumption of $3 \%$ - Dividends may receive preferential treatment and tax rates will vary.


| Individual Stocks |  |
| :---: | :---: |
| Large-cap | $20 \%$ |
| Mid-cap | $10 \%$ |
| Mutual Funds |  |
| Bonds/Fixed Income | $30 \%$ |
| Small-cap | $10 \%$ |
| International | $20 \%$ |
| Cash/Other | $10 \%$ |

This allocation is overly simplistic and is for illustrative purposes only.

## Chapter 2

|  |  |  |  |  | Ending December 2004 |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 |  | 1 Year | 3 Year | 10 Year |
| Dogs of <br> the Dow | $-8.90 \%$ | $28.70 \%$ | $4.40 \%$ |  | $4.40 \%$ | $8.10 \%$ | $12.90 \%$ |
| Small Dogs <br> of the Dow | $-10.70 \%$ | $23.50 \%$ | $12.40 \%$ |  | $12.40 \%$ | $8.40 \%$ | $12.10 \%$ |
| Dow Jones <br> Industrial <br> Average | $-15.00 \%$ | $28.30 \%$ | $5.30 \%$ |  | $5.30 \%$ | $6.20 \%$ | $14.40 \%$ |
| S\&P 500 | $-22.10 \%$ | $28.70 \%$ | $10.90 \%$ |  | $10.90 \%$ | $5.80 \%$ | $14.00 \%$ |

(Source: Compiled from www.dj.com)

| - File - Edilt View - About |  |  |  |
| :--- | :--- | :--- | :--- |
| Search1 | Operator |  |  |
| Field Narne | Value |  |  |
| Dow Jones Membership | $=$ | DJ Industrials |  |
|  |  |  |  |


| Field Name | Operator | Value |
| :--- | :---: | :---: |
| Dow Jones <br> Membership | $=$ | DJ Industrials |
| Current Dividend <br> Yield | High as Possible |  |


| Fieldname | Operator | Value |
| :--- | :--- | :--- |
| Market <br> Capitalization | $<=$ | $1,000,000,000$ |
| Income Per <br> Employee | $>=$ | Industry Average <br> Income Per <br> Employee |
| Inventory Turnover | $>=$ | Industry Average <br> Inventory Turnover |
| Debt/Equity Ratio | $<=$ | 0.5 |
| 5-Year Revenue <br> Growth | $>=$ | 20 |
| EPS Growth Next <br> 5 Years | High As <br> Possible |  |
| P/E Ratio Current | $<=$ | EPS Growth <br> Next 5 Years |
| PEG Ratio Below 1 | True <br> Now |  |


| Field Name | Operator | Value |
| :--- | :--- | :--- |
| S\&P Index Membership | $=$ | S\&P <br> Industrials |
| Current Dividend Yield | High as <br> Possible | $1,000,000$ |
| Market Capitalization | $>=$ | >= |
| Current Ratio | $<=$ | Industry Average <br> Current Ratio |
| Debt/Equity Ratio | Industry Average <br> Debt/Equity Ratio |  |
| Industry Name | Display <br> Only |  |


| Field Name | Operator | Value |
| :--- | :--- | :--- |
| Earnings Estimate <br> Increased | Since | <In the Last Month> |
| EPS Growth Next Year | High as <br> Possible |  |
| Previous Day's Closing Price | $>=$ | 50-Day <br> Moving Average |
| \% Price Change Last <br> 6 Months | Display <br> Only |  |


| Fieldname | Operator | Value |
| :--- | :---: | :---: |
| Market Capitalization | $>=$ | $100,000,000$ |
| On Balance Volume | $>=$ | 80 |
| On Balance Volume | $<=$ | 300 |
| Average Daily <br> Volume <br> Last 2 Weeks | $>=$ | Average Daily <br> Volume <br> Last Month |
| Average Daily <br> Volume <br> Last Month | $>=$ | Average Daily <br> Volume <br> Last Quarter |
| Average Daily <br> Volume <br> Last Quarter | $>=$ | Average Daily <br> Volume <br> Last Year |
| Average Daily <br> Volume <br> Last Month | $>=$ | 10,000 |
| 6-Month <br> Relative Strength | $>=$ | 90 |
| 12-Month <br> Relative Strength | $>=$ | 6-Month <br> Relative Strength |
| 3-Month <br> Relative Strength | $5=$ | 5 |
| \% Price Change <br> 1 Week |  |  |

Chapter 3




Price History TXU Corp. (1/2/1996-5/28/1996)








Price History - Sample Stock, Inc.


Price History - Sample Stock, Inc.


## Chapter 4

| Company Name | Price per <br> Share | EPS |  | P/E <br> Ratio |
| :--- | :--- | :--- | :--- | :--- |
| Abercrombie \& Fitch | $\$ 67.25$ | $\$$ | 4.23 | 15.90 |
| Apple | $\$ 88.35$ | $\$$ | 2.27 | 38.92 |
| Boeing | $\$ 89.80$ | $\$$ | 2.12 | 42.36 |
| Dell | $\$ 26.35$ | $\$$ | 1.23 | 21.42 |
| Microsoft | $\$ 28.90$ | $\$$ | 1.26 | 22.94 |
| Proctor \& Gamble | $\$ 63.90$ | $\$$ | 2.66 | 24.02 |
| Wal-Mart | $\$ 46.42$ | $\$$ | 2.62 | 17.72 |


| PEG Ratio | Signal |
| :--- | :--- |
| .50 or less | Strong Buy |
| .50 to .75 | Buy |
| .75 to 1.00 | Hold |
| 1.00 to 1.25 | Possible Sell |
| 1.25 to 1.75 | Consider Shorting |
| Over 1.75 | ShortSell |


| Annual Income Statement (in millions) | Year 5 | Year 4 | Year 3 | Year 2 | Year 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Net Sales | \$87,548 | \$81,667 | \$78,508 | \$75,947 | \$71,940 |
| Cost of Sales | 49,034 | 45,803 | 42,898 | 40,396 | 35,971 |
| Gross Profit | 38,514 | 35,864 | 35,610 | 35,551 | 35,969 |
| Selling, General \& Administrative |  |  |  |  |  |
| Expense | 20,002 | 21,708 | 21,511 | 21,943 | 22,776 |
| EBITDA | 18,512 | 14,156 | 14,099 | 13,608 | 13,193 |
| Depreciation \& |  |  |  |  |  |
| Amortization | 6,585 | 4,992 | 5,001 | 5,012 | 5,602 |
| EBIT | 11,927 | 9,164 | 9,098 | 8,596 | 7,591 |
| Other Income, Net | 557 | 589 | 657 | 707 | 947 |
| Income before |  |  |  |  |  |
| Income Expense | 12,484 | 9,753 | 9,755 | 9,303 | 8,538 |
| Interest Expense | 727 | 713 | 728 | 716 | 725 |
| Income before Taxes | 11,757 | 9,040 | 9,027 | 8,587 | 7,813 |
| Income Taxes | 4,045 | 2,712 | 2,934 | 3,158 | 3,635 |
| Special |  |  |  |  |  |
| Income/Charges | 0 | 0 | 0 | 0 | 0 |
| Net Income from |  |  |  |  |  |
| Continuing |  |  |  |  |  |
| Operations | 7,712 | 6,328 | 6,093 | 5,429 | 4,178 |
| Net Income from |  |  |  |  |  |
|  |  |  |  |  |  |
| Operations | 0 | 0 | 0 | 0 | 0 |
| Net Income from |  |  |  |  |  |
| Total Operations | 7,712 | 6,328 | 6,093 | 5,429 | 4,178 |

THE DISCIPLINED INVESTOR

| Annual Balance Sheet | Year 5 | Year 4 | Year 3 | Year 2 | Year 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets <br> Current Assets |  |  |  |  |  |
| Cash and Equivalents | \$ 560.0 | \$ 796.0 | \$ 44.4 | \$ 15.8 | \$ 24.9 |
| Receivables | 1,492.0 | 1,887.0 | 981.1 | 327.8 | 321.0 |
| Inventories | 622.0 | 676.0 | 447.9 | 322.8 | 328.1 |
| Other Current Assets | 1,226.0 | 1,228.0 | 521.4 | 110.6 | 174.4 |
| Total Current Assets | \$ 3,900.0 | \$ 4,587.0 | \$ 1,994.8 | \$ 776.5 | \$848.4 |
| Non-Currents Assets |  |  |  |  |  |
| Property, Plant \& Equipment, Gross | 31,799.0 | 40,627.0 | 25,286.7 | 23,726.1 | 23,307.9 |
| Accumulated Depreciation \& Depletion | 8,159.0 | 17,760.0 | 6,715.7 | 6,127.6 | 5,562.2 |
| Property, Plant \& Equipment, Net | 23,640.0 | 22,867.0 | 18,571.0 | 17,598.5 | 17,745.7 |
| Intangibles | 7,516.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other Non-Current Assets | 5,685.0 | 12,060.0 | 4,308.2 | 3,000.7 | 2,941.7 |
| Total Non-Current Assets | 36,841.0 | 34,927.0 | 22,879.2 | 20,599.2 | 20,687.4 |
| Total Assets | 40,741.0 | 39,514.0 | 24,874.1 | 21,375.7 | 21,535.9 |
| Liabilities \& Shareholders Equity |  |  |  |  |  |
| Current Liabilities |  |  |  |  |  |
| Accounts Payables | 1,442.0 | 1,747.0 | 879.6 | 336.4 | 300.7 |
| Short-Term Debt | 4,576.0 | 4,022.0 | 1,386.4 | 679.1 | 658.3 |
| Other Current Liabilities | 2,379.0 | 2,507.0 | 1,256.0 | 643.8 | 753.6 |
| Total Current Liabilities | 8,397.0 | 8,276.0 | 3,522.0 | 1,659.3 | 1,712.6 |
| Non-Current Liabilities |  |  |  |  |  |
| Long Term Debt | 16,325.0 | 15,133.0 | 8,759.4 | 8,668.1 | 9,174.6 |
| Deferred Income Taxes | 3,938.0 | 3,718.0 | 2,989.3 | 2,801.6 | 2,669.8 |
| Other Non-Current | 2,197.0 | 2,737.0 | 1,560.5 | 1,129.6 | 1,112.8 |

Sample data for illustrative purposes only.

THE DISCIPLINED INVESTOR
Sample Balance Sheet for Texas Utilities

| Annual Balance Sheet | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |
| Current Assets |  |  |  |  |  |
| Cash and Equivalents | \$560.0 | \$796.0 | \$44.4 | \$15.8 | \$24.9 |
| Receivables | 1,492.0 | 1,887.0 | 981.1 | 327.8 | 321.0 |
| Inventories | 622.0 | 676.0 | 447.9 | 322.3 | 328.1 |
| Other Current Assets | 1,226.0 | 1,228.0 | 521.4 | 110.6 | 174.4 |
|  |  |  |  |  |  |
| Total Current Assets | \$3,900.0 | \$4,587.0 | \$1,994.8 | \$776.5 | \$848.4 |
|  |  |  |  |  |  |
| Non-Current Assets |  |  |  |  |  |
| Property, Plant \&Equipment, Gross | 31,799.0 | 40,627.0 | 25,286.7 | 23,726.1 | 23,307.9 |
| Accumulated Depreciation \& Depletion | 8,159.0 | 17,760.0 | 6,715.7 | 6,127.6 | 5,562.2 |
| Property, Plant \& Equipment, Net | 23,640.0 | 22,867.0 | 18,571.0 | 17,598.5 | 17,745.7 |
| Intangibles | 7,516.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other Non-Current Assets | 5,685.0 | 12,060.0 | 4,308.2 | 3,000.7 | 2,941.7 |
| Total Non-Current Assets | 36,841.0 | 34,927.0 | 22,879.2 | 20,599.2 | 20,687.4 |
|  |  |  |  |  |  |
| Total Assets | 40,741.0 | 39,514.0 | 24,874.1 | 21,375.7 | 21,535.9 |
|  |  |  |  |  |  |
| Liabilities \& Shareholders' Equity |  |  |  |  |  |
| Current Liabilities |  |  |  |  |  |
| Accounts Payable | 1,442.0 | 1,747.0 | 879.6 | 336.4 | 300.7 |
| Short-Term Debt | 4,576.0 | 4,022.0 | 1,386.4 | 679.1 | 658.3 |
| Other Current Liabilities | 2,379.0 | 2,507.0 | 1,256.0 | 643.8 | 753.6 |
|  |  |  |  |  |  |
| Total Current Liabilities | 8,397.0 | 8,276.0 | 3,522.0 | 1,659.3 | 1,712.6 |
|  |  |  |  |  |  |
| Non-Current Liabilities |  |  |  |  |  |
| Long-Term Debt | 16,325.0 | 15,133.0 | 8,759.4 | 8,668.1 | 9,174.6 |
| Deferred Income Taxes | 3,938.0 | 3,718.0 | 2,989.3 | 2,801.6 | 2,669.8 |
| Other Non-Current | 2,197.0 | 2,737.0 | 1,560.5 | 1,129.6 | 1,112.8 |


|  | Price/ <br> Book | Book <br> Value <br> per Share | Debt/Equity <br> Ratio | Interest <br> Coverage |
| :---: | :---: | :---: | :---: | :---: |
| Year 5 | 1.18 | $\$ 30.15$ | 1.96 | 2.0 |
| Year 4 | 1.60 | $\$ 29.21$ | 1.84 | 2.0 |
| Year 3 | 1.49 | $\$ 27.90$ | 1.28 | 2.4 |
| Year 2 | 1.52 | $\$ 26.86$ | 1.44 | 2.4 |
| Year 1 | 1.62 | $\$ 25.38$ | 1.60 | 0.7 |


| Stock ABC |  |  |
| :---: | :---: | :---: |
| EPS | \$4.00 Current |  |
|  | \$4.50 Forward (1 Year) |  |
|  | \$6.00 Forward (2 Year) |  |
|  | \$7.50 Forward (3 Year) |  |
|  |  |  |
| 5-Year Earnings Growth Estimate $=15 \%$ |  |  |
|  |  |  |
| Current P/E Ratio $=10$ |  |  |
|  | PEG Ratio (5yr) $=0.66$ |  |
|  |  |  |
|  |  |  |
| 12-Month Price Target |  |  |


| 24-Month Price Target (Conservative) |
| :---: |
| Forward P/E X Expected Earnings $=$ Price Target |
| 1) Forward $P / E=\$ 40$ (current price) $/ \$ 4.50$ (forward $E P S$ ) |
| 2) Expected Earnings $=$ EPS ( +2 Years) |
| $8.8 X \$ 6.00=\$ 53.00$ |
| 24-Month Price Target (Aggressive) |
| Current P/E X Expected Earnings $=$ Price Target |
| $10 X \$ 6.00=\$ 60.00$ |

## Chapter 5

| Smart Money's "Pundit Scorecard" |  |
| :--- | :--- |
| Pundit/Analyst | Score/Rating |
| Abby Joseph Cohen | $66.20 \%$ |
| Edward Kerschner | $62.50 \%$ |
| Byron Wien | $58.70 \%$ |
| David Jones | $56.50 \%$ |
| Edward Hyman | $56.50 \%$ |
| Ralph Acampora | $55.90 \%$ |
| Elaine Garzarelli | $55.70 \%$ |
| Edward Yardeni | $54.80 \%$ |
| Barton Biggs | $50.90 \%$ |
| Jeff Applegate | $48.90 \%$ |
| Joe Battipaglia | $48.50 \%$ |
| Thomas Galvin | $47.00 \%$ |
| *Ending June, 2001 | Historical Example <br> in...................... |


| Action | If Prediction Is Correct | If Prediction Is Incorrect |
| :--- | :--- | :--- |
| Buy Stocks | Market Performance | Significant Loss |
|  | Money Market Returns | Money Market Returns |


| 1) Receive | $\underset{\text { (fror }}{\$ 45.00}$ | share tock sale/exercise) | \$ | 4,500.00 |
| :---: | :---: | :---: | :---: | :---: |
| 2) Add | \$ 1.25 | share (premium) | \$ | 125.00 |
|  |  | foeeds from Strategy) | \$ | 4,625.00 |
| 3) Subtract | \$ 41.75 | (cost per share) | \$ | 4,175.00 |
|  |  | GAIN* | \$ | 450.00 |
| * In three months, plus dividends (fi any) received. |  |  |  |  |


|  | Buy ZYX Only | Buy ZYX and <br> 6-month 50 put option |  |  |
| :--- | :--- | ---: | :--- | ---: |
| Stock Cost | $\$$ | 50.00 | $\$$ | 50.00 |
| Put Cost | $\$$ | - | $\$$ | 2.25 |
| Total Cost | $\$$ | 50.00 | $\$$ | 52.25 |
|  |  |  |  |  |
| Risk | $\$$ | 50.00 | $\$$ | 2.25 |


|  | Buy ZYX | Buy ZYX | Buy ZYX |
| :---: | :---: | :---: | :---: |
|  | No Options | and buy 6-month 50 put | and buy 6-month 45 put |
| Stock Cost | \$ 50.00 | \$ 50.00 | \$ 50.00 |
| Put Cost | \$ | \$ 2.25 | \$ 1.00 |
| Total Cost | \$ 50.00 | \$ 52.25 | \$ 51.00 |
| Risk | \$ 50.00 | \$ 2.25 | \$ 6.00 |

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## Chapter 6

| Percent <br> Of Fund | Holding | Jeff and Sarah's <br> Percentage |
| :---: | :---: | :---: |
| $10 \%$ | Microsoft | $10 \%$ |
| $15 \%$ | Pfizer | $15 \%$ |
| $20 \%$ | General Electric | $20 \%$ |
| $25 \%$ | FNMA | $25 \%$ |
| $15 \%$ | Oracle | $15 \%$ |
| $15 \%$ | General Motors | $15 \%$ |


|  | Sept 06 | Aug 06 | \% chg | Dec 05 |
| :--- | ---: | ---: | ---: | ---: |
|  | $\$ 5,455.5$ | $\$ 5,361.5$ | 1.8 | $\$ 4,939.8$ |
| Equity/Stock Funds | 613.0 | 602.8 | 1.7 | 567.3 |
| Hybrid Funds | $1,086.4$ | $1,077.2$ | 0.9 | $1,018.5$ |
| Taxable Bond Funds | 357.0 | 353.7 | 0.9 | 338.8 |
| Municipal Bond Funds | $1,861.2$ | $1,837.7$ | 1.3 | $1,706.5$ |
| Taxable Money Market Funds | 349.1 | 351.8 | -0.8 | 334.0 |
| Tax-Free Money Market Funds | $\$ 9,722.2$ | $\$ 9,584.7$ | 1.4 | $\$ 8,904.8$ |
| Total |  |  |  |  |


|  | Annual <br> Expense <br> Factor | $5-$ Year <br> Annualized <br> Return | $10-$ Year <br> Annualized <br> Return |
| :--- | :---: | :---: | :---: |
| Index Fund "A" | $1.00 \%$ | $15.00 \%$ | $12.25 \%$ |
| Index Fund "B" | $1.10 \%$ | $14.42 \%$ | $11.05 \%$ |


|  | \% Net Assets |
| :--- | :---: |
| America Online | $7.29 \%$ |
| Gateway, Inc. | $6.44 \%$ |
| UnitedHealth Group | $4.80 \%$ |
| WorldCom | $4.64 \%$ |
| Waste Mgmt. | $4.39 \%$ |
| Nextel Comms CI A | $3.62 \%$ |
| Eastman Kodak | $3.43 \%$ |
| WPP Group | $3.40 \%$ |
| Citigroup | $3.28 \%$ |
| Aetna | $3.23 \%$ |

Franklin Small Cap Growth Fund - Top Holdings as of of September, 2000

| Name | \% Net Assets | Market Cap |
| :--- | :---: | :---: |
| JDS Uniphase | $5.53 \%$ | $\$ 80$ bill |
| PMC Sierra | $4.17 \%$ | $\$ 33$ bill |
| BEA Sys | $2.44 \%$ | $\$ 26$ bill |
| I2 Tech | $2.27 \%$ | $\$ 35$ bill |
| Veritas Software | $1.90 \%$ | $\$ 54$ bill |
| Micromuse | $1.68 \%$ | $\$ 6$ bill |
| BroadVision | $1.52 \%$ | $\$ 8$ bill |
| Voicestream Wireless | $1.47 \%$ | $\$ 21$ bill |

(Source: Morningstar)


| Price/Earnings <br> Ratio | Style | Price/Book <br> Ratio |
| :--- | :--- | :--- |
| Over 19 | Growth | Over 4.5 |
| Under 19 | Value | Under 4.5 |


| Size <br> Indicator | Median <br> Market Cap |
| :--- | :--- |
| Large-cap | $\$ 5$ billion + |
| Mid-cap | $\$ 1-\$ 5$ billion |
| Small-cap | $\$ 500$ million - <br> $\$ 1$ billion |
| Micro-cap | Under <br> $\$ 500$ million |

# The Disciplined Investor <br> Book, Blog, Podcast 

Questions - info@thedisciplinedinvestor.com
www.thediscipinedinvestor.com


ANDREW HOROWITZ, CFP

