

07/07/2010

Last Closing Stock Price as of 07/06/2010: \$14.13

### **Charles Schwab Corp (SCHW)**

### Neutral Risk/Reward Rating

 SCHW has an Overall Risk/Reward Rating of Neutral because upside potential for this stock is fairly balanced with downside risk.

- Figure 1 summarizes the five factors that drive our Overall Risk/Reward Rating for SCHW. Each factor offers insights into the profitability and valuation of SCHW.
- Neutral EP means that economic EPS are negative but moving in the same direction as GAAP EPS.
- The biggest adjustment that lowers economic EPS and is not captured in Reported EPS is Reported Net Assets.
- Overall, this stock does not have particularly Attractive or Dangerous characteristics in terms of its profitability and valuation.
- Our Risk/Reward Rating system identifies disconnects between the market's expectations for future cash flows and current cash flows.
- This report provides a detailed explanation of each diagnostic criterion and each rating for SCHW. Appendix 1 offers an explanation of how our Risk/Reward Rating system works.

**Company Snapshot** 

This report presents a concise review of our DCF valuation and economic profitability analysis from our MaxVal model.

#### **Contributors**

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Go to www.newconstructs.com to access more of our research on individual companies and our macro reports, including the Most Attractive and Dangerous Stocks monthly reports.

Figure 1: New Constructs' Risk/Reward Rating

Overall Risk/Reward	Quality of Earnings		Valuation			
Rating	Economic vs Reported EPS	Return on Invested Capital (ROIC)	FCF Yield	Price-to-EBV Ratio	Growth Appreciation Period (yrs)	
Very Dangerous	Misleading Trend	Bottom Quintile	<-5%	> 3.5 or -1 > 0	> 50	
Dangerous	False Positive	4th Quintile	-5%<-1%	2.4 > 3.5 or < -1	20 > 50	
Neutral	Neutral EP	3rd Quintile	-1%<3%	1.6 > 2.4	10 > 20	
Attractive	Positive EP	2nd Quintile	3%<10%	1.1 > 1.6	3 > 10	
Very Attractive	Rising EP	Top Quintile	>10%	0 > 1.1	0 > 3	
Actual Values	Il Values (\$0.08) vs. \$0.68 9.0%		1.4% 2.24		6 years	
S&P 500	\$0.12 vs. \$2.48	13%	0.2% 1.5		20 years	
Russell 1000	\$0.12 vs. \$2.36	13%	0.1%	1.6	23 years	

Source: New Constructs, LLC



**New Constructs rectifies** 

financial statements.

accounting distortions in GAAP

### **Economic vs Reported Earnings**

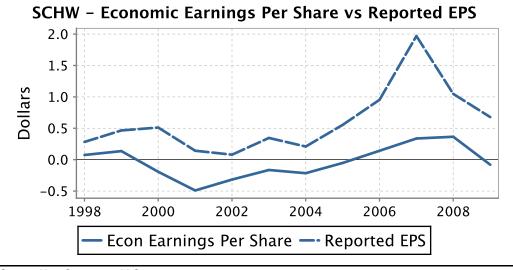
### **Why Economic Earnings Matter**

Economic earnings are almost always meaningfully different than GAAP earnings. We believe economic earnings provide a truer measure of profitability and shareholder value creation than offered by GAAP earnings. Investors should beware investing in companies that report profits meaningfully different than their economic profits.

Figure 2 highlights the differences between the reported and economic earnings for SCHW. Note the Neutral EP score is caused by the company reporting negative GAAP profits and generating negative economic profits.

During the last Fiscal Year, the biggest driver of the difference between reported and economic EPS is Reported Net Assets.

Figure 2: Economic Earnings Per Share vs Reported EPS



Source: New Constructs, LLC

Economic earnings and return on capital metrics are significantly more accurate when as-reported financial statements have been adjusted to reverse accounting distortions. The majority of the data required to reverse accounting distortions is available only in the Notes to the Financial Statements, which we analyze rigorously. Our core competency is gathering and analyzing all relevant financial data (from Financial Statements and the Notes) so that we can deliver earnings analyses that best represent the true profitability of businesses. See Figure 3 for a list of the adjustments we make to a company's reported GAAP profits in order to reverse accounting distortions and arrive at a better measure of a firm's profits.

Figure 3: Accounting Issues that Distort GAAP

- Employee Stock Options
- Pension Over/Under Funding
- Excess Cash
- Restructuring charges
- Pooling Goodwill
- Minority Interests

- Off-Balance-Sheet Financing
- LIFO Reserve
- Unrealized Gains/Losses
- Goodwill Amortization
- Unconsolidated Subsidiaries
- Capitalized Expenses

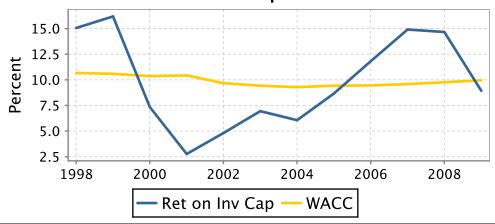
Source: New Constructs, LLC

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Figure 4 compares SCHW's Return on Invested Capital (ROIC) to its Weighted-Average Cost of Capital (WACC). This company's ROIC during its last fiscal year ranks in the 3rd Quintile.

Figure 4: Return on Invested Capital vs Weighted Average Cost of Capital

### SCHW - Return on Invested Capital vs Weighted Average Cost of Capital



Source: New Constructs, LLC

### **How We Measure Economic Earnings**

The metrics we use to measure the economic performance of companies are Economic Profit Margin and Economic Earnings. The Economic Profit Margin for a company equals its Return on Invested Capital (ROIC) minus its Weighted-Average Cost of Capital (WACC). The Economic Earnings of a company equal its Economic Profit Margin multiplied by its Invested Capital. Economic Earnings per Share equal Economic Earnings divided by Basic Shares Outstanding. ROIC equals Net Operating Profit After Tax (NOPAT) divided by Invested Capital.

We believe our measures of economic performance are substantially more accurate than accounting metrics because we make adjustments for all the issues listed in Figure 3.

Appendix 3 provides a line item by line item reconciliation of Net Income to Economic Earnings.

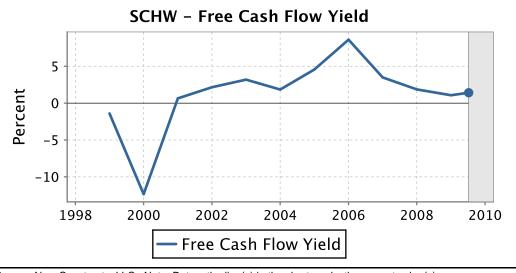


#### Free Cash Flow Yield

Rigorous back-testing shows that stocks with a Free Cash Flow Yield of at least 10% significantly out-performed both the S&P 500 and a survivor-bias-adjusted index. For more detail on Free Cash Flow Yield and our backtesting, see our report "Cash Is King," which was published November 30th, 2004.

Using Free-Cash-Flow Yields to pick stocks is not a new strategy. However, our strategy yields superior results because we use a better measure of Free Cash Flow (FCF), in our opinion. In the same way our economic EPS are better measures of profitability than reported EPS, our measure of FCF is better than traditional accounting-based FCF. We measure Free Cash Flow by subtracting the change in Invested Capital from NOPAT.

Figure 5: Free Cash Flow Yield



Source: New Constructs, LLC. Note: Dot on the line(s) in the chart marks the current value(s).

Figure 5 shows SCHW's FCF Yield over the past several years. SCHW's current FCF Yield is 1.4%.

Free Cash Flow Yield equals unlevered FCF divided by enterprise value. The level of FCF does not always reflect the health of a business or its prospects. For example, a large amount of FCF can be a sign that a company has limited investment opportunities and, hence, limited growth prospects. On the other hand, negative FCF can be an attractive indication that a company has more investment opportunities than it can fund with cash from operations. Zero FCF could mean that the company generates just enough cash to internally fund its growth opportunities.

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#### Price-to-EBV Per Share

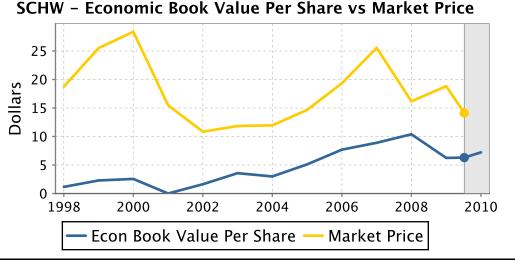
Figure 6 shows the differences between the stock market price and Economic Book Value (EBV) per share of SCHW. These differences reflect the portion of the stock price that is entirely dependent on future cash flow growth.

When stock prices are much higher than EBVs, the market predicts the economic profitability (as distinct from accounting profitability) of the company will meaningfully increase. When stock prices are much lower than EBVs, the market predicts the economic profitability of the company will meaningfully decrease. If the stock price equals the EBV, the market predicts the company's economic profitability will not change.

The lower the stock price is versus EBV, the lower the potential risk of investing in the stock.

The higher the stock price is versus EBV, the greater the potential risk of investing in the stock.

Figure 6: Economic Book Value Per Share vs Market Price



Source: New Constructs, LLC. Note: Dot on the line(s) in the chart marks the current value(s).

EBV measures the no-growth value of the company based on the current economic cash flows generated by the business. It is also known as the "pre-strategy value" of the company because it ignores the value attributable to future cash flows, which are, in theory, what business strategies should aim to improve.

The Formula for EBV is: (NOPAT / WACC) + Excess Cash + Unconsolidated Subsidiary Assets + Net Assets from Discontinued Operations - Debt (incl. Operating Leases) - Value of Outstanding Stock Options - Preferred Capital - Minority Interests. EBV per share equals EBV divided by shares outstanding.



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### **Quantifying Market Expectations**

We believe this stock has a Neutral Risk/Reward Rating because its valuation implies reasonable future financial performance as compared to historical financial performance.

Stock prices reflect the market's expectations for the present value of future cash promised to the owner.

Figure 7 compares the future performance required to justify the company's stock market price to its historical performance. Specifically, Figure 7 shows: to justify the current stock price of \$14.13, SCHW must grow revenues at 13.4% and maintain a 4.4% Economic Profit Margin for 6 years.

Figure 7: Future Performance Required to Justify Valuation

Performance Hurdles	Histo	orical Perform	Furture Performance	
	5 Yr	3Yr	Last FY	Default based on current price
Stock Price	\$14.67	\$25.55	\$18.82	\$14.13
1. Revenue CAGR	(1.6%)	(8.4%)	(18.6%)	13.4%
2. Avg Economic Profit Margin	2.2%	3.1%	(1.0%)	4.4%
3. Growth Appreciation Period	-	-	-	6 years

Source: New Constructs, LLC

versus the indices.

Note: The Default Scenario is Based on the forecast set by the New Constructs analytical team, this scenario represents a likely financial performance path the company may follow to justify the current market price. Subscribers to our services may create alternate forecast scenarios based on their own estimates.

Historically, SCHW has generated a Revenue CAGR of (1.6%), (8.4%), and (18.6%) and Economic Profit Margins of 2.2%, 3.1%, and (1.0%) over the past 5, 3 and 1 year(s).

The market expects SCHW to achieve a Revenue CAGR of 13.4% and Economic Profit Margins of 4.4% for 6 years.

GAP measures the number of years implied by the stock price over which the company must maintain an edge over its current and future competitors. Specifically, GAP measures the number of years a company will earn returns on invested capital greater than its cost of capital on new investments. The law of competition dictates that a company can only grow its economic profits for the finite period over which it can maintain a competitive advantage.

The Market-implied GAP of the S&P 500 is 20 years. For the Russell 1000, it is 23 years. SCHW has a GAP of 6 years, which is much less than the indices. Based on this criterion, SCHW has a much greater chance of seeing price appreciation

However, our Overall Rating is Neutral. Other criteria (per pages above) in our rating system do not indicate SCHW is an Attractive investment.

GAP analysis comes from our dynamic discounted cash flow model, a multi-stage DCF model that values companies across multiple forecast horizons. Each forecast horizon (i.e., Growth AppreciationPeriod - GAP), assumes the company cannot grow profits beyond the GAP period. Our model exclusively uses no-growth terminal value assumptions for calculating the value of the stock for each GAP.

The forecast drivers for our DCF model are: (1) Revenue Growth; (2) NOPBT Margin, (i.e. EBIT Margin with Adjustments\*), (3) Cash Tax Rate, (4) Incremental Net Working and Fixed Capital needs. See Appendix 8 for the forecasts that drive our DCF model for this company.

Comparing the required future performance to historical performance positions investors to asses the feasibility of market expectations and valuations.

See Appendix 8 for the specific estimates used in this company's valuation model.

Appendix 2 details each Adjustment made to this company's reported financial results.



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Our MaxVal models value stocks based on the present value of expected free cash flows, with that free cash flow measured according to our economic (as distinct from conventional accounting) methodology. MaxVal subscribers forecast economic free cash flow by assigning estimates to three value drivers:

#### 1. Revenue Growth

Compounded over the indicated time frame.

#### 2. Economic Profit Margin

The Return On Invested Capital minus the weighted-average cost of capital.

#### 3. Growth Appreciation Period

Number of years the company can earn a positive Economic Profit Margin on incremental investments, i.e. the number of years it can create economic value.

An alternative way to conceptualize the three value drivers is:

- 1. "How fast will the company grow?"
- 2. "How profitable will the company be?"
- 3. "For how many years will the company grow economic profits or create incremental value?"



### **Appendix 1: Explanation of New Constructs' Stock Ratings Scale**

Our Risk/Reward Rating (Figure 1) system grades every stock under our coverage according to what we believe are the 5 most important criteria for assessing the risk versus reward of a stock. Each grade reflects the balance of potential risk and reward of buying that stock. Our Risk/Reward analysis results in the 5 ratings described below. Most Attractive corresponds to a "Buy" rating, Most Dangerous corresponds to a "Sell" rating, and everything in-between corresponds to a "Hold" rating.

#### Overall Risk/Reward Rating

The Overall Risk/Reward Rating provides a final rating based on the equal-weighted average rating of each criterion.

Very Dangerous	All criteria are equal-weighted in the average calculation except 2yr FCF Yield is excluded.
Dangerous	All criteria are equal-weighted in the average calculation except 2yr FCF Yield is excluded.
Neutral	All criteria are equal-weighted in the average calculation.
Attractive	All criteria are equal-weighted in the average calculation.
Very Attractive	All criteria are equal-weighted in the average calculation.

#### **Economic vs Reported EPS**

Ranks stocks based on how their Economic Earnings compare their Reported Earnings. Values based on Latest Fiscal Year.

Misleading Trend	Very Dangerous = negative and declining Economic Earnings despite positive and rising Reported Earnings
False Positive	Dangerous = same as above except Reported EPS are not positive or are not rising
Neutral EP	Neutral = Negative Economic and Reported Earnings
Positive EP	Attractive = Economic Earnings are positive
Rising EP	Very Attractive = Economic Earnings are positive and rising

#### **Return on Invested Capital (ROIC)**

Ranks stocks based on their ROIC. Values based on Latest Fiscal Year.

Bottom Quintile	Very Dangerous = in the bottom 20% of all companies
4th Quintile	Dangerous = in the bottom 40% of all companies
3rd Quintile	Neutral = in the middle 20% of all companies
2nd Quintile	Attractive = in the top 40% of all companies
Top Quintile	Very Attractive = in the top 20% of all companies

#### FCF Yield

Ranks stocks based on their Free Cash Flow Yield. Values based on Latest Closing Stock price and Latest Fiscal Year.

< -5%	Very Dangerous = less than or equal to -5%
-5% < -1%	Dangerous = more than -5% but less than or equal to -1%
-1% < 3%	Neutral = more than -1% but less than or equal to +3%
3% < 10%	Attractive = more than +3% but less than or equal to +10%
> 10%	Very Attractive = more than +10%

#### **Price-to-EBV Ratio**

Ranks stocks based on their Price-to-Economic Book Value Ratio. Values based on Latest Closing Stock price and Latest Fiscal Year.

> 3.5 or -1 > 0	Very Dangerous = greater than or equal to 3.5 or less than 0 but greater than -1
2.4 > 3.5 or < -1	Dangerous = greater than or equal to 2.4 but less than 3.5 and less than or equal to -1
1.6 > 2.4	Neutral = greater than or equal to 1.6 but less than 2.4
1.1 > 1.6	Attractive = greater than or equal to 1.1 but less than 1.6
0 > 1.1	Very Attractive = greater than or equal to 0 but less than 1.1

#### **Growth Appreciation Period (yrs)**

Ranks stocks based on their Market-Implied Growth Appreciation Period. Values based on Latest Closing Stock price and Default Forecast Scenario.

> 50	Very Dangerous = greater than or equal to 50 years
20 > 50	Dangerous = greater than or equal to 20 years but less than 50
10 > 20	Neutral = greater than or equal to 10 years but less than 20
3 > 10	Attractive = greater than or equal to 3 years but less than 10
0 > 3	Very Attractive = greater than or equal to 0 years but less than 3

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# **Appendix 2: Economic Adjustments Summary**

	2005	2006	2007	2008	2009
NOPAT Adjustments - Impact Analysis					
GAAP Net Income	\$725.00	\$1,227.00	\$2,407.00	\$1,212.00	\$787.00
Net Non-Operating Expense	\$17.00	\$0.00	\$0.00	\$0.00	\$0.00
Change in Total Reserves	\$2.00	(\$25.00)	\$3.00	\$13.00	\$25.00
Goodwill Amortization	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
ESO Expense (Employee Stock Options)	(\$18.98)	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)
Implied Interest for PV of Operating Leases	\$40.84	\$32.08	\$23.55	\$19.12	\$14.93
Non-Operating Taxes	\$5.56	\$3.11	(\$6.16)	(\$9.92)	(\$12.80)
After-tax Charge	\$5.00	\$0.00	\$0.00	\$18.00	\$0.00
After-tax Income	(\$0.00)	(\$336.00)	(\$1,287.00)	(\$0.00)	(\$0.00)
NOPAT (Net Operating Profit After Tax)	\$776.42	\$901.19	\$1,140.38	\$1,252.20	\$814.14
Invested Capital Adjustments - Impact Analysis					
Reported Net Assets	\$4,450.00	\$5,008.00	\$3,732.00	\$4,061.00	\$5,073.00
Excess Cash	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)
Total Reserves	\$29.00	\$4.00	\$7.00	\$20.00	\$45.00
Deferred Tax Liability	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Unconsolidated Subsidiary Assets (non-operating)	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)
Net Assets from Discontinued Operations	(\$0.00)	(\$1,532.00)	(\$0.00)	(\$0.00)	(\$0.00)
Off-Balance-Sheet Operating Leases	\$1,258.13	\$927.74	\$710.19	\$721.17	\$615.37
Accumulated Unrecorded Goodwill	\$2,832.21	\$2,832.21	\$2,832.21	\$2,832.21	\$2,832.21
Accumulated Goodwill Amortization	\$167.00	\$167.00	\$167.00	\$167.00	\$167.00
Cumulative Asset Write-Offs After Tax	\$182.46	\$182.46	\$182.46	\$182.46	\$182.46
Accumulated OCI (Other Comprehensive Income)	\$33.00	\$36.00	\$17.00	\$553.00	\$191.00
Invested Capital	\$8,951.80	\$7,625.41	\$7,647.86	\$8,536.84	\$9,106.04



# **Appendix 3: Reconciling Net Income to Economic Earnings**

	2005	2006	2007	2008	2009
NOPAT = Net Income with Adjustments as per below					
GAAP Net Income	\$725.00	\$1,227.00	\$2,407.00	\$1,212.00	\$787.00
Net Non-Operating Expense	17.0	0.0	0.0	0.0	0.0
As a % of Revenue	0.4%	0.0%	0.0%	0.0%	0.0%
Change in Total Reserves	2.0	(25.0)	3.0	13.0	25.0
As a % of Revenue	0.0%	(0.6%)	0.1%	0.3%	0.6%
Goodwill Amortization	0.0	0.0	0.0	0.0	0.0
As a % of Revenue	0.0%	0.0%	0.0%	0.0%	0.0%
ESO Expense (Employee Stock Options)	(19.0)	(0.0)	(0.0)	(0.0)	(0.0)
As a % of Revenue	(0.4%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)
Implied Interest for PV of Operating Leases	40.8	32.1	23.5	19.1	14.9
As a % of Revenue	0.9%	0.7%	0.5%	0.4%	0.4%
Non-Operating Taxes	5.6	3.1	(6.2)	(9.9)	(12.8)
As a % of Revenue	0.1%	0.1%	(0.1%)	(0.2%)	(0.3%)
After-tax Charge	\$5.00	\$0.00	\$0.00	\$18.00	\$0.00
As a % of Revenue	0.1%	0.0%	0.0%	0.3%	0.0%
After-tax Income	(\$0.00)	(\$336.00)	(\$1,287.00)	(\$0.00)	(\$0.00)
As a % of Revenue	0.0%	7.8%	25.8%	0.0%	0.0%
NOPAT (Net Operating Profit After Tax)	\$776.42	\$901.19	\$1,140.38	\$1,252.20	\$814.14
Capital Charge = WACC * Invested Capital as detailed below	,				
Capital Charge for Reported Net Assets	(419.7)	(473.5)	(357.8)	(396.4)	(505.1)
As a % of Revenue	(9.4%)	(11.0%)	(7.2%)	(7.7%)	(12.0%)
Capital Charge for Excess Cash	0.0	0.0	0.0	0.0	0.0
As a % of Revenue	0.0%	0.0%	0.0%	0.0%	0.0%
Total Reserves Capital Charge	(2.7)	(0.4)	(0.7)	(2.0)	(4.5)
As a % of Revenue	(0.1%)	(0.0%)	(0.0%)	(0.0%)	(0.1%)
Deferred Tax Liability Capital Charge	0.0	0.0	0.0	0.0	0.0
As a % of Revenue	0.0%	0.0%	0.0%	0.0%	0.0%
Capital Charge for Unconsolidated Subsidiary Assets (non-operating)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
As a % of Revenue	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)
Capital Charge for Net Assets from Discontinued Operations	(0.0)	(144.8)	(0.0)	(0.0)	(0.0)
As a % of Revenue	(0.0%)	(3.4%)	(0.0%)	(0.0%)	(0.0%)
Off-Balance-Sheet Operating Leases Capital Charge	(118.6)	(87.7)	(68.1)	(70.4)	(61.3)
As a % of Revenue	(2.7%)	(2.0%)	(1.4%)	(1.4%)	(1.5%)
Unrecorded Goodwill Capital Charge	(267.1)	(267.8)	(271.5)	(276.5)	(282.0)
As a % of Revenue	(6.0%)	(6.2%)	(5.4%)	(5.4%)	(6.7%)
Accumulated Goodwill Amortization Capital Charge	(15.7)	(15.8)	(16.0)	(16.3)	(16.6)
As a % of Revenue	(0.4%)	(0.4%)	(0.3%)	(0.3%)	(0.4%)
Asset Write-Offs After Tax Capital Charge	(17.2)	(17.3)	(17.5)	(17.8)	(18.2)
As a % of Revenue	(0.4%)	(0.4%)	(0.4%)	(0.3%)	(0.4%)
Accumulated OCI Capital Charge	(3.1)	(3.4)	(1.6)	(54.0)	(19.0)
As a % of Revenue	(0.1%)	(0.1%)	(0.0%)	(1.0%)	(0.5%)
Invested Capital	\$8,951.80	\$7,625.41	\$7,647.86	\$8,536.84	\$9,106.04
WACC * Invested Capital is the charge for capital deducted	from NOPAT				
Invested Capital * WACC	\$844.20	\$720.94	\$733.24	\$833.30	\$906.60
Economic Earnings = NOPAT minus Capital Charge					
Economic Profit	(67.8)	180.3	407.1	418.9	(92.5)
Economic Profit per Share	(\$0.05)	\$0.14	\$0.34	\$0.36	(\$0.08)
	` '				
Basic EPS	\$0.56	\$0.97	\$1.99	\$1.06	\$0.68



# **Appendix 4: Net Operating Profit After Tax (NOPAT) - Operating Approach**

values in millions except per share amounts					
Operating Revenue	2005	2006	2007	2008	2009
Net Sales Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Net Interest Income	۹۵.00 1,257.0	1,434.0	1,647.0	۵۰.00 1,665.0	مو.00 1,207.0
Licensing Revenue	0.0	0.0	0.0	0.0	0.0
Service Revenue	0.0	0.0	0.0	0.0	0.0
Fee Income	2,269.0	1,945.0	2,358.0	2,355.0	1,875.0
Commission Income	0.0	0.0	0.0	0.0	0.0
Gain on Sale (operating revenue)	779.0	785.0	860.0	1,080.0	718.0
Revenue from Company-Owned Life Insurance	0.0	0.0	0.0	0.0	0.0
Other Revenue	159.0	145.0	129.0	50.0	393.0
Total Operating Revenue	\$4,464.00	\$4,309.00	\$4,994.00	\$5,150.00	\$4,193.00
Operating Income					
Income from Discontinued Operations (operating)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Gain on Sale of Discontinued Operations (operating)	0.0	0.0	0.0	0.0	0.0
Income from Unconsolidated Subsidiaries (operating)	0.0	0.0	0.0	0.0	0.0
Income from Unconsolidated Subsidiaries After-tax (operating	0.0	0.0	0.0	0.0	0.0
Gain on Sale (operating income)	0.0	0.0	0.0	0.0	0.0
Other Income Total Operating Income	0.0 <b>\$0.00</b>	0.0 <b>\$0.00</b>	0.0 <b>\$0.00</b>	0.0 <b>\$0.00</b>	0.0 <b>\$0.00</b>
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Operating Expenses and Adjustments	<b>\$0.00</b>	<b>#</b> 0.00	<b>#0.00</b>	<b>#0.00</b>	<b>#0.00</b>
Cost of Sales	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cost of Licensing Revenue	0.0	0.0	0.0	0.0	0.0
Cost of Service Revenue	0.0	0.0	0.0	0.0	0.0
Other Cost of Revenue	0.0	0.0	0.0	0.0	0.0
Credit Loss Provision	0.0	0.0	0.0	0.0	0.0
Total Cost of Sales	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Gross Profit	\$4,464.00	\$4,309.00	\$4,994.00	\$5,150.00	\$4,193.00
Gross Margin	100.0%	100.0%	100.0%	100.0%	100.0%
General and Administrative	\$192.00	\$180.00	\$200.00	\$211.00	\$206.00
Sales and Marketing	178.0	189.0	230.0	243.0	191.0
Occupancy and Equipment	331.0	260.0	282.0	299.0	318.0
Research and Development Expense	0.0	0.0	0.0	0.0	0.0
Depreciation and Amortization	208.0	157.0	156.0	152.0	159.0
Energy Depreciation, Depletion, and Amortization	0.0	0.0	0.0	0.0	0.0
Goodwill Amortization	0.0	0.0	0.0	0.0	0.0
Interest Expense (operating)	0.0	0.0	0.0	0.0	0.0
Stock Compensation	0.0	0.0 1,619.0	0.0	0.0	0.0 1.544.0
Other Compensation	1,902.0	*	1,781.0	1,667.0	,
Loss on Sale (operating) Non-Income Taxes	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0
	0.0	0.0	0.0	0.0	0.0 0.0
Property Operating Expense Energy Operating Expense	0.0	0.0	0.0	0.0	0.0
Losses from Discontinued Operations (operating)		0.0	0.0		
Losses from Unconsolidated Subsidiaries (operating)	0.0 0.0	0.0	0.0	0.0 0.0	0.0 0.0
Insurance Expense	0.0	0.0	0.0	0.0	0.0
Operating Other Real Estate Owned Expense	0.0	0.0	0.0	0.0	0.0
Other Operating Expense	451.0	428.0	492.0	550.0	499.0
Total Operating Expense	\$3,262.00	\$2,833.00	\$3,141.00	\$3,122.00	\$2,917.00
· • •	•		•	•	•



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	2005	2006	2007	2008	2009			
Net Operating Profit After-Tax (NOPAT) - Operating Approach (continued)								
Asset Write-Offs Included in Total Operating Expenses	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)			
Non-operating Expenses Included in Total Operating Expense	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)			
ESO Expense (Employee Stock Options)	(19.0)	(0.0)	(0.0)	(0.0)	(0.0)			
ESO Expense as a % of Revenue	0.4%	0.0%	0.0%	0.0%	0.0%			
Adjusted Total Operating Expenses	\$3,280.98	\$2,833.00	\$3,141.00	\$3,122.00	\$2,917.00			
EBIT	\$1,183.02	\$1,476.00	\$1,853.00	\$2,028.00	\$1,276.00			
Goodwill Amortization	0.0	0.0	0.0	0.0	0.0			
EBITA	\$1,183.02	\$1,476.00	\$1,853.00	\$2,028.00	\$1,276.00			
Change in Total Reserves	2.0	(25.0)	3.0	13.0	25.0			
Implied Interest for PV of Operating Leases	40.8	32.1	23.5	19.1	14.9			
Capitalized Items Net Adjustment	\$40.84	\$32.08	\$23.55	\$19.12	\$14.93			
NOPBT (Net Operating Profit Before Tax)	\$1,225.86	\$1,483.08	\$1,879.55	\$2,060.12	\$1,315.93			
NOPBT Margin	27.5%	34.4%	37.6%	40.0%	31.4%			
Taxes and Adjustments								
NOPBT (Net Operating Profit Before Tax)	\$1,225.86	\$1,483.08	\$1,879.55	\$2,060.12	\$1,315.93			
Cash Tax Rate	36.7%	38.6%	39.4%	39.5%	38.9%			
Cash Operating Taxes	\$449.44	\$581.89	\$739.16	\$807.92	\$501.80			
NOPAT (Net Operating Profit After Tax)	\$776.42	\$901.19	\$1,140.38	\$1,252.20	\$814.14			



# **Appendix 5: Invested Capital - Operating Approach**

	2005	2006	2007	2008	2009
Current Assets / Investment Assets					
Cash and Equivalents (non-operating)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Short-Term Investments (non-operating)	0.0	0.0	0.0	0.0	0.0
Long-Term Investments (non-operating)	0.0	0.0	0.0	0.0	0.0
Company Owned Life Insurance (non-operating)	0.0	0.0	0.0	0.0	0.0
Total Cash and Investments	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Required Cash as % of Revenue	5.0%	2.0%	2.0%	2.0%	2.0%
Excess Cash	0.0	0.0	0.0	0.0	0.0
Required Cash	0.0	0.0	0.0	0.0	0.0
Cash and Equivalents (operating)	\$17,589.00	\$15,369.00	\$6,764.00	\$5,442.00	\$8,241.00
Restricted Cash	0.0	0.0	8,803.0	14,685.0	18,373.0
Available for Sale Securities (operating)	0.0	0.0	0.0	14,446.0	22,120.0
Held to Maturity Securities (operating)	0.0	0.0	0.0	243.0	6,839.0
Trading Securities (operating)	0.0	0.0	0.0	0.0	0.0
Other Investment Securities (operating)	6,857.0	6,386.0	8,201.0	671.0	975.0
Accounts Receivable	0.0	0.0	0.0	216.0	327.0
Inventory	0.0	0.0	0.0	0.0	0.0
Prepaid Expenses	0.0	0.0	0.0	66.0	224.0
Current Deferred Costs	0.0	0.0	0.0	0.0	0.0
Current Deferred Taxes	0.0	0.0	0.0	0.0	0.0
LIFO Reserves	0.0	0.0	0.0	0.0	0.0
Loan Loss Reserves	29.0	4.0	7.0	20.0	45.0
Inventory Reserves	0.0	0.0	0.0	0.0	0.0
Other Receivables	11,600.0	11,577.0	13,039.0	7,980.0	9,328.0
Net Loans	8,506.0	2,334.0	3,443.0	6,044.0	7,348.0
Loans Held for Sale	17.0	30.0	44.0	41.0	104.0
Separate Accounts	0.0	0.0	0.0	0.0	0.0
Interest-Bearing Deposits	0.0	0.0	0.0	0.0	0.0
Federal Funds Sold and Securities Purchased for Resale	0.0	0.0	0.0	0.0	0.0
Other Current or Investment Assets	0.0	0.0	0.0	0.0	0.0
Total Current Assets (adjusted)	\$44,598.00	\$35,700.00	\$40,301.00	\$49,854.00	\$73,924.00



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	2005	2006	2007	2008	2009
Invested Capital - Operating Approach (continued)					
Current Liabilities / Investment Liabilities					
Accounts Payable	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Accrued Expenses	0.0	0.0	0.0	0.0	0.0
Accrued Compensation	0.0	0.0	0.0	0.0	0.0
Accrued Interest	0.0	0.0	0.0	0.0	0.0
Accrued Other Taxes	0.0	0.0	0.0	0.0	0.0
Income Taxes Payable	0.0	0.0	0.0	0.0	0.0
Deferred Income Taxes	0.0	0.0	0.0	0.0	0.0
Accrued Restructuring Charges	0.0	0.0	0.0	0.0	0.0
Current Deferred Revenue	0.0	0.0	0.0	0.0	0.0
Deposits	14,108.0	11,020.0	13,822.0	23,841.0	38,820.0
Separate Accounts	0.0	0.0	0.0	0.0	0.0
Federal Funds Purchased and Securities Loaned for Repurcha	0.0	0.0	0.0	0.0	0.0
Other NIBCL or Investment Liabilities	27,607.0	23,512.0	23,833.0	22,890.0	30,026.0
Investment Liabilities - Debt	1,186.0	388.0	899.0	883.0	1,512.0
NIBCL (Non-Interest-Bearing Current Liabilities)	\$42,901.00	\$34,920.00	\$38,554.00	\$47,614.00	\$70,358.00
Net Working Capital	\$1,697.00	\$780.00	\$1,747.00	\$2,240.00	\$3,566.00
Fixed Assets					
PPE (Property, Plant, and Equipment)	\$797.00	\$602.00	\$617.00	\$661.00	\$641.00
Net Goodwill	809.0	419.0	525.0	528.0	528.0
Net Other Intangibles	143.0	0.0	0.0	24.0	23.0
Net Combined Intangibles	0.0	0.0	0.0	0.0	0.0
Restricted Cash	0.0	0.0	0.0	0.0	0.0
Deferred Tax Assets	0.0	406.0	254.0	502.0	249.0
Prepaid Expenses	0.0	0.0	0.0	0.0	0.0
Deferred Costs	0.0	0.0	0.0	0.0	0.0
Deposits	0.0	0.0	0.0	0.0	0.0
Receivables	0.0	0.0	0.0	0.0	0.0
Company Owned Life Insurance (operating)	0.0	0.0	0.0	0.0	0.0
Federal Home Loan Bank Stock	0.0	0.0	0.0	0.0	0.0
Discontinued Operations (operating)	0.0	0.0	0.0	0.0	0.0
Unconsolidated Subsidiary Assets (operating)	0.0	0.0	0.0	0.0	0.0
Other Real Estate Owned	0.0	0.0	0.0	0.0	0.0
Other Fixed Assets	1,033.0	1,273.0	596.0	126.0	111.0
Off-Balance-Sheet Operating Leases	1,258.1	927.7	710.2	721.2	615.4
Cumulative Asset Write-Offs After Tax	182.5	182.5	182.5	182.5	182.5
Accumulated Unrecorded Goodwill	2,832.2	2,832.2	2,832.2	2,832.2	2,832.2
Accumulated Goodwill Amortization	167.0	167.0	167.0	167.0	167.0
Accumulated OCI (Other Comprehensive Income)	33.0	36.0	17.0	553.0	191.0
Total Adjusted Fixed Assets	\$7,254.80	\$6,845.41	\$5,900.86	\$6,296.84	\$5,540.04
Invested Capital	\$8,951.80	\$7,625.41	\$7,647.86	\$8,536.84	\$9,106.04

4.83%

10.04%

96.26%

9.66%

\$18,563.16

5.24%

10.17%

97.26%

9.89%

\$21,870.87

4.91%

10.06%

96.50%

9.71%

\$16,846.02



Values in millions except per share amounts

### **Appendix 6: WACC (Weighted Average Cost of Capital)**

	2005	2006	2007	2008	2009	Current					
Cost of Equity Capital according to the Capital Asset Pricing Model (CAPM)											
Risk-Free Rate (10-yr Treasury)	4.29%	4.79%	4.63%	3.67%	3.26%	3.59%					
Beta Adjusted	1.32	1.32	1.32	1.32	1.32	1.32					
Expected Market Return	8.50%	8.50%	8.50%	8.50%	8.50%	8.50%					

4.21%

9.84%

93.79%

9.23%

\$18,997.65

3.71%

9.68%

96.36%

9.33%

\$24,561.80

3.87%

9.73%

97.75%

9.51%

\$30,864.40

We	eigh	ited C	Cost	of	Equity	Capital
_				_		

Market Value of Basic Equity

Equity Per Total Adjusted Capital

Equity Risk Premium

Cost of Equity

Cost of Debt Capital						
Risk-Free Rate (10-yr Treasury)	4.29%	4.79%	4.63%	3.67%	3.26%	3.59%
Debt Spread Adjusted	0.84%	0.84%	0.84%	0.71%	0.71%	0.71%
Cash Tax Rate	36.72%	38.58%	39.39%	39.47%	38.87%	38.87%
Cost of Debt After Tax	3.25%	3.46%	3.32%	2.65%	2.43%	2.63%
Adjusted Total Debt	1,258.1	927.7	710.2	721.2	615.4	611.0
Debt Per Total Adjusted Capital	6.21%	3.64%	2.25%	3.74%	2.74%	3.50%
Weighted Cost of Debt After Tax	0.20%	0.13%	0.07%	0.10%	0.07%	0.09%
Cost of Preferred Capital						
Dueferment Dividende	<b>фо</b> 00	<u></u>	<b>ድ</b> ስ ሰብ	<u></u>	<b>#0.00</b>	<b>#</b> 0.00

WACC (Weighted Average Cost of Capital)	9.43%	9.45%	9.59%	9.76%	9.96%	9.80%
Cost of Preferred Capital	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Preferred Capital	0.0	0.0	0.0	0.0	0.0	0.0
Preferred Dividends	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
oost of Frederica oapital						



# **Appendix 7: Key Economic Metrics Summary**

values	ın milli	ons exce	ept ber sn	are amounts

values in millions except per share amounts	2005	2006	2007	2008	2009	Current	
Economic Book Value (EBV)						•	
Economic Book Value (EBV) Per Share	\$5.12	\$7.70	\$8.90	\$10.39	\$6.25	\$6.30	
Stock Price (closing)	\$14.67	\$19.34	\$25.55	\$16.17	\$18.82	\$14.13	
Economic Book Value (EBV)	\$6,627.40	\$9,775.32	\$10,750.68	\$11,929.49	\$7,260.23	\$7,511.38	
PEBV (Price to Economic Book Value) per Share	2.87	2.51	2.87	1.56	3.01	2.24	
Price to Accounting Book Value	4.31	4.97	8.37	4.61	4.30	3.23	
Price to Unlevered NOPAT per Share	24.47	27.25	27.06	14.82	26.86	20.67	
P/E (Price/Earnings Multiple)	26.47	20.27	12.97	15.44	27.74	20.83	
Components of Economic Book Value	20.11	20.21	12.01	10.11	27	20.00	
NOPAT (Net Operating Profit After Tax)	\$776.42	\$901.19	\$1,140.38	\$1,252.20	\$814.14	\$814.83	
WACC (Weighted Average Cost of Capital)	9.43%	9.45%	9.59%	9.76%	9.96%	9.80%	
Excess Cash	0.0	0.0	0.0	0.0	0.0	0.0	
Adjusted Net Assets from Discontinued Operations	0.0	1,532.0	0.0	0.0	0.0	0.0	
Unconsolidated Subsidiary Assets (non-operating)	0.0	0.0	0.0	0.0	0.0	0.0	
Adjusted Total Debt	\$1,258.13	\$927.74	\$710.19	\$721.17	\$615.37	\$610.96	
Preferred Capital	0.0	0.0	0.0	0.0	0.0	0.0	
Minority Interests	0.0	0.0	0.0	0.0	0.0	0.0	
Pensions Net Funded Status	\$30.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Value of Outstanding ESO After Tax	347.6	360.9	433.6	177.7	301.7	189.9	
value of Odistanding ESO After Tax	347.0	300.9	455.0	177.7	301.7	109.9	
	2005	2006	20	07	2008	2009	
Return on Invested Capital (ROIC)							
ROIC derived from prime components (NOPAT Margin	s * Invested	Capital Tu	rns)				
NOPAT Margin	17.4%	20	.9%	22.8%	24.3%	19.4%	
Invested Capital Turns	0.50	(	0.57	0.65	0.60	0.46	
ROIC (Return On Invested Capital)	8.7%	11	.8%	14.9%	14.7%	8.9%	
WACC (Weighted Average Cost of Capital)	9.43%	9.4	15%	9.59%	9.76%	9.96%	
Change in ROIC	2.6%	3	.1%	3.1%	(0.2%)	(5.7%)	
Incremental Return on Capital	103.1%	(75.	3%)	(18.0%)	498.0%	(49.3%)	
Return on Equity	16.3%	24	.5%	64.5%	29.8%	15.5%	
Essentia Bustit (ED) and Euro Osa	I- []	(EOE)					
Economic Profit (EP) and Free Cas						(4.504)	
Economic Profit Margin (ROIC - WACC)	(0.8%)		.4%	5.3%	4.9%	(1.0%)	
Economic Profit	(67.8)		30.3	407.1	418.9	(92.5)	
GAAP Net Income	\$725.00	\$1,227		2,407.00	\$1,212.00	\$787.00	
Change in Economic Profit	\$225.98	\$248		\$226.89	\$11.76	(\$511.37)	
Economic Profit per Share	(\$0.05)		0.14	\$0.34	\$0.36	(\$0.08)	
Economic Profit per Share Growth	(75.7%)	(371.2	,	137.5%	8.3%	(121.8%)	
FCF (Free Cash Flow)	\$942.21	\$2,227		,117.93	\$363.23	\$244.94	
FCF as a % of Invested Capital	10.5%		.2%	14.6%	4.3%	2.7%	
FCF as a % of Total Revenue	21.1%		.7%	22.4%	7.1%	5.8%	
Diluted GAAP EPS	\$0.55		).95	\$1.97	\$1.05	\$0.68	
Diluted GAAP EPS Growth	164.5%		.1%	106.4%	(46.8%)	(35.2%)	
Basic EPS	\$0.56		).97	\$1.99	\$1.06	\$0.68	
Basic EPS Growth	167.2%		.6%	106.2%	(47.0%)	(35.7%)	
Unlevered NOPAT Per Share	\$0.60	\$0	).71	\$0.94	\$1.09	\$0.70	
Unlevered NOPAT Per Share Growth	48.0%	18	.4%	33.0%	15.5%	(35.7%)	

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# **Appendix 8: DCF Forecast Drivers Summary**

		Historical		DCF Forecast Drivers										
2005	2006	2007	2008	2009	EY 1	EY 2	EY 3	EY 4	EY 6	EY 11	EY 16	EY 21	EY 26	EY 51
Total O	Total Operating Revenue Growth													
6.2%	(3.5%)	15.9%	3.1%	(18.6%)	2.0%	26.0%	20.0%	12.0%	10.0%	8.0%	7.0%	6.5%	6.5%	6.0%
NOPBT	Margin													
27.5%	34.4%	37.6%	40.0%	31.4%	35.3%	35.3%	35.3%	35.3%	35.3%	35.3%	35.3%	35.3%	35.3%	35.3%
Cash Ta	ax Rate													
36.7%	38.6%	39.4%	39.5%	38.9%	38.9%	38.9%	38.9%	38.9%	38.9%	38.9%	38.9%	38.9%	38.9%	38.9%
Net Wo	rking Cap	oital Delta	a as % c	of Revenu	e Delta									
45.8%	591.6%	141.2%	316.0%	(138.6%)	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%
Fixed A	djusted A	Assets D	elta as 9	% of Reve	nue Del	ta								
(109.1%)	264.1%	(137.9%)	253.8%	79.1%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%	20.0%

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