# MorganStanley

Philip Purcell Chairman & CEO May 14, 2001

### MORGAN STANLEY, DEAN WITTER, DISCOVER & CO.

#### Philip Purcell Chairman and CEO

Goldman Sachs Financial Services Conference November 5, 1997

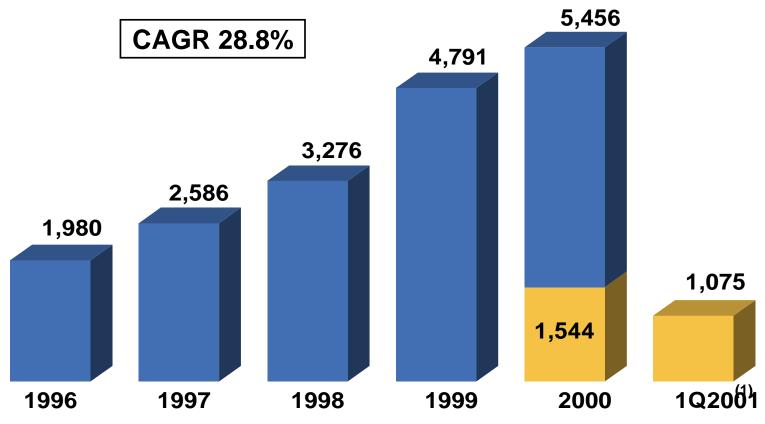
### Strong Financial Targets

- Average ROE of 18 to 20% over Economic Cycle
- Average Earnings Growth of 15%

## **MSDW Growth**

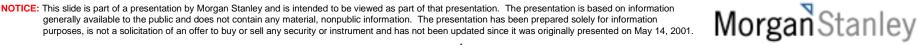
#### **Net Income**

(\$ Millions)

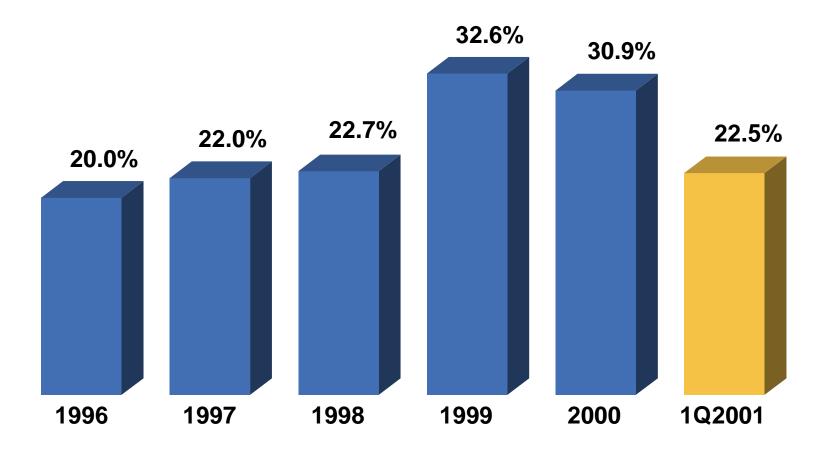


Note: (1) Income before cumulative effect of accounting change

Source: SEC filings



# **MSDW Profitability** ROE

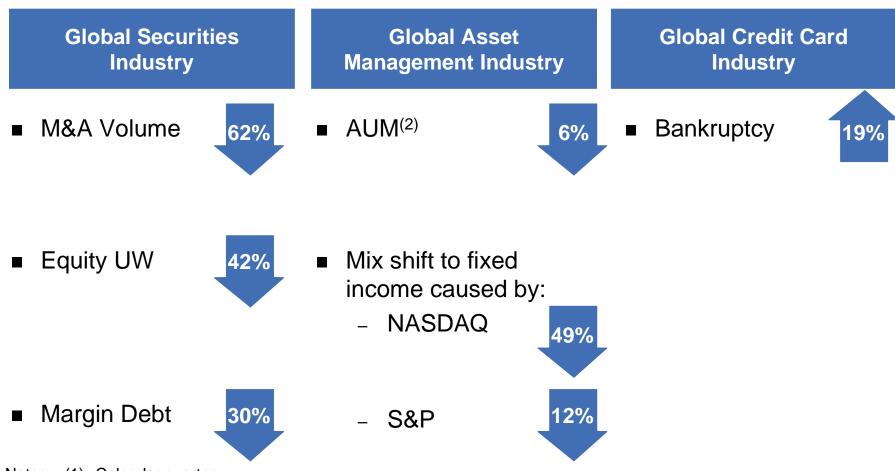


Source: SEC filings



## Near Term Pressure

#### Industry Data 1Q00-1Q01(1)



Notes: (1) Calendar quarter

(2) Includes money market funds. 1Q01 data is through Feb. 28

Sources: Thomson Financial; ICI; NYSE; Visa USA Weekly Statistics from U.S. Courts; Commodity Systems, Inc.



## **Improving Efficiency**

- Cutting non-comp expense
- Headcount reduced

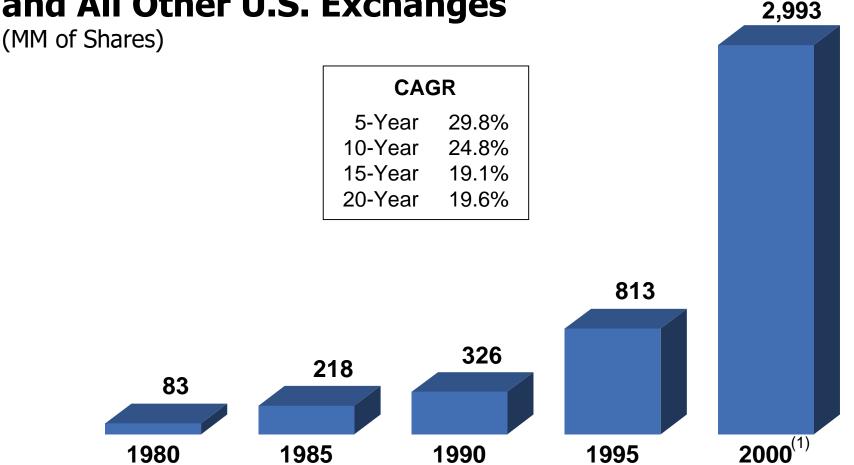
Stabilizing margins at historically favorable levels



**Growth in Securities Trading Volume** 

**Average Combined Daily Volume for NYSE, NASDAQ** 

and All Other U.S. Exchanges

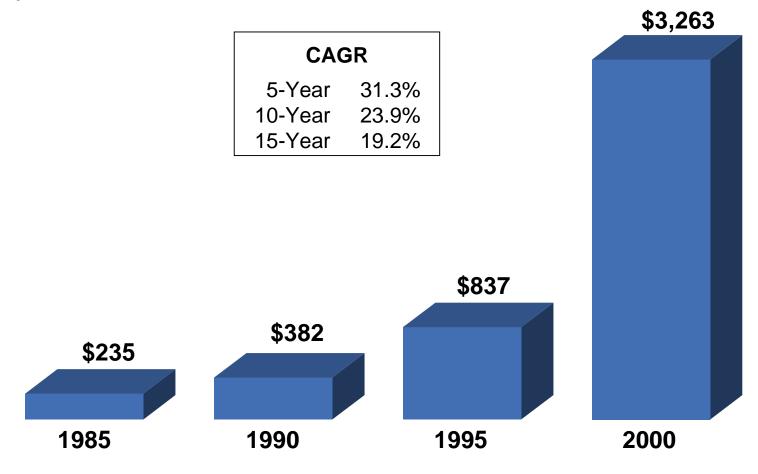


Note: (1) Includes Regional Stock Exchanges only through November 2000 Source: Securities Industry Association



## Growth in Mergers & Acquisitions Global Announced Deals

(\$ Billions)

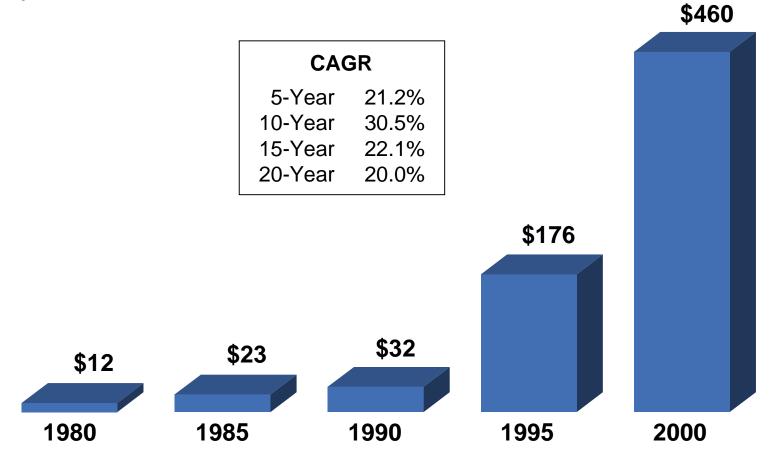


Source: Thomson Financial Services



# **Growth in Securities**Total Global Equity Underwritings

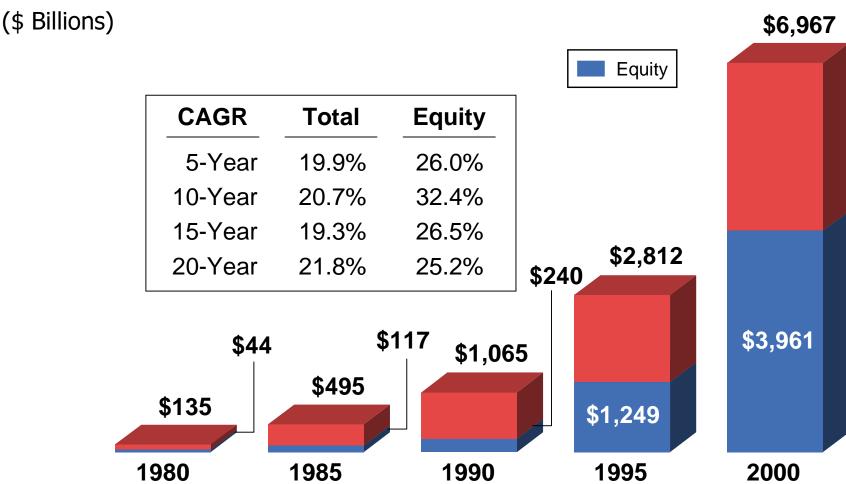
(\$ Billions)



Source: Thomson Financial Services; worldwide public and Rule 144A equity offerings



# **Growth in U.S. Asset Management**Mutual Fund Assets

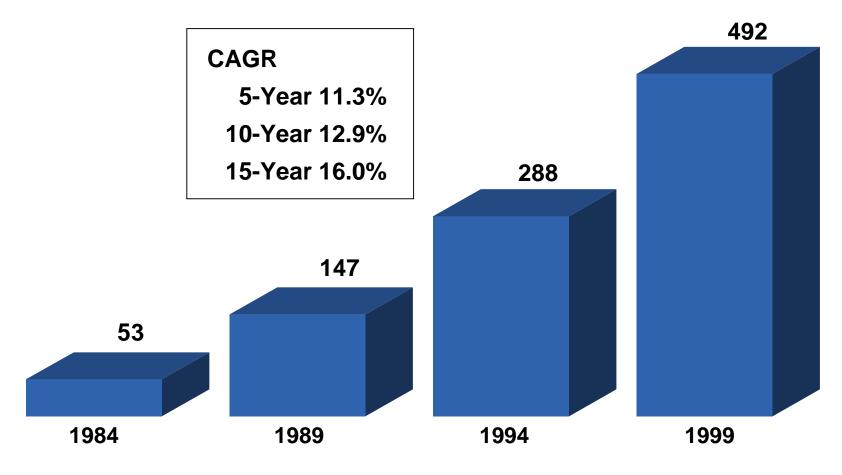


Source: Investment Company Institute, Open-End Funds Only



# **Growth in U.S. Credit Cards Total Receivables**

(\$ Billions)

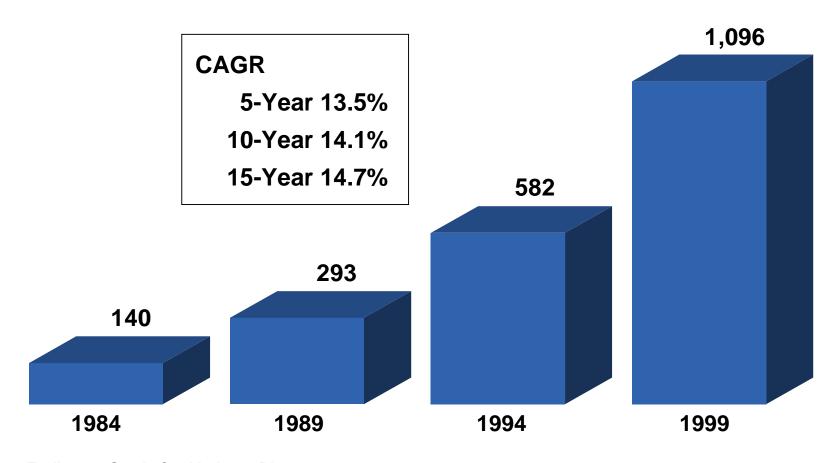


Source: Faulkner & Gray's Card Industry Directory



# **Growth in U.S. Credit Cards Total Charge Volume**

(\$ Billions)



Source: Faulkner & Gray's Card Industry Directory



## **Industry Dynamic**

#### **Globalization**

 Worldwide deregulation of markets and financial systems lead to globalization of capital flows

#### **Technology**

Rapid change shapes the platform and drives the speed by which globalization occurs

#### Convergence

 Consolidation of players to meet competitive imperative of global size and scale

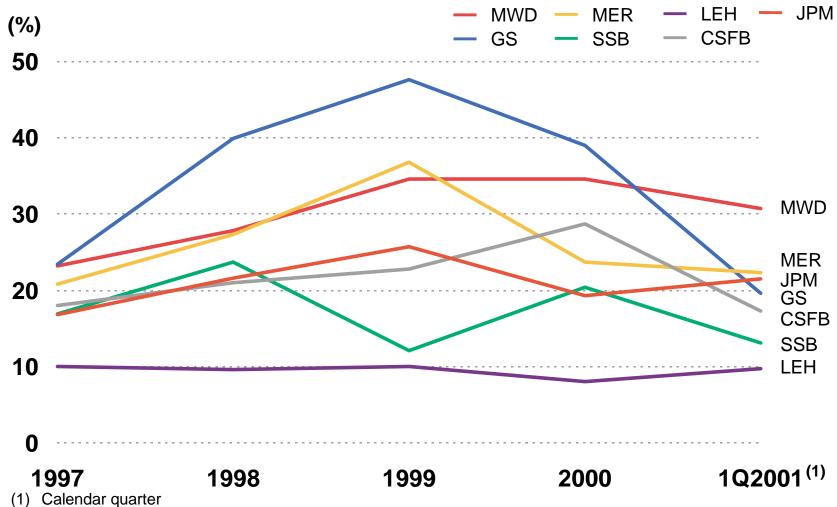


### **Convergence** 1990 – Present

Banks	Brokers	Investment Banks	Insurers		
	(Merrill Lynch	Merrill Lynch)			Merrill Lynch
	Dean Witter	Morgan Stanley			Morgan Stanley
Credit Suisse		DLJ First Boston			CSFB
Citibank	Smith Barney	Salomon Bros Schroders	Travelers	<b>—</b>	Citigroup
UBS Swiss Bank	PaineWebber O'Connor	Warburg Dillon Read			UBS Warburg
Chase					
JP Morgan					ID Margan Chasa
Chemical					JP Morgan Chase
Manufacturers H	Hanover				
Deutsche Bank					Doutocho Bonk
Bankers Trust					Deutsche Bank
		Goldman			Goldman
			AIG	$\longrightarrow$	AIG



### **Mergers & Acquisitions Market Share Worldwide Announced M&A**

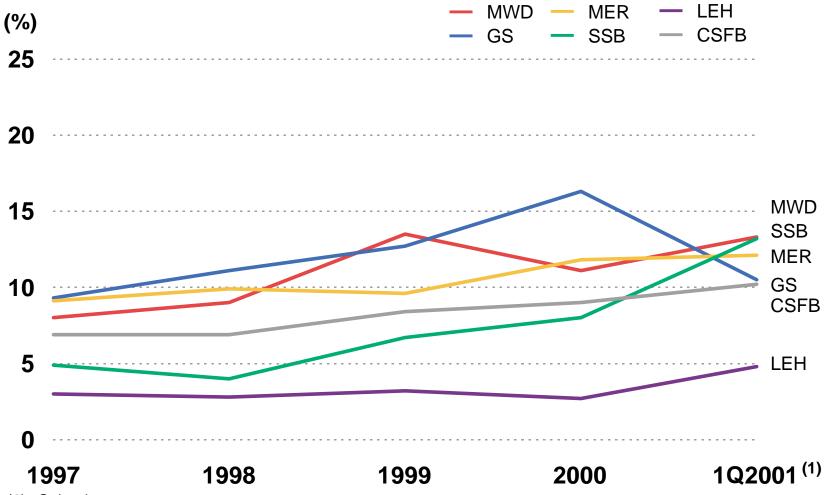


Note:

Source: Thomson Financial Services



# **Equity Underwriting Market Share**Worldwide Equity

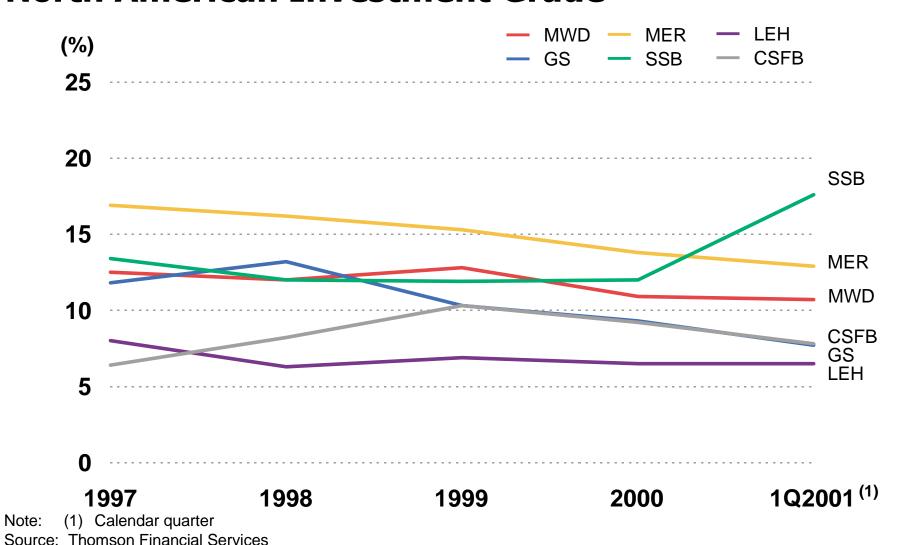


Note: (1) Calendar quarter

Source: Thomson Financial Services



# **Debt Underwriting Market Share North American Investment Grade**





# Gaining Market Share 1Q01<sup>(1)</sup> vs 4Q00

	Industry	MWD
		Rank 1Q01
Global Announced M&A	(37%)	1
Worldwide Equity UW	(19%)	1
Worldwide IPO UW	(49%)	1

Note: (1) Calendar quarter

Source: Thomson Financial Services



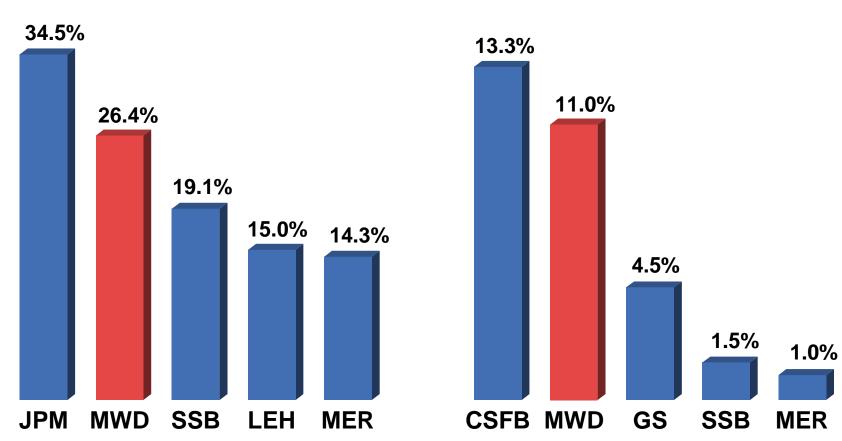
## **Global Strength**

#### **Market Share**

1Q01<sup>(1)</sup>

**European Announced M&A** 

#### **European Equity**



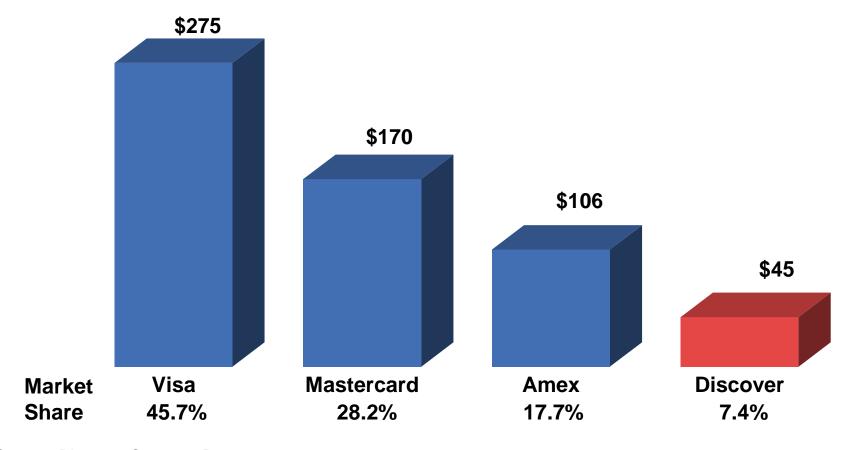
Note: (1) Calendar quarter

Source: Thomson Financial Services



# Credit Card Transaction Volume 1H 2000

(\$ Billions)

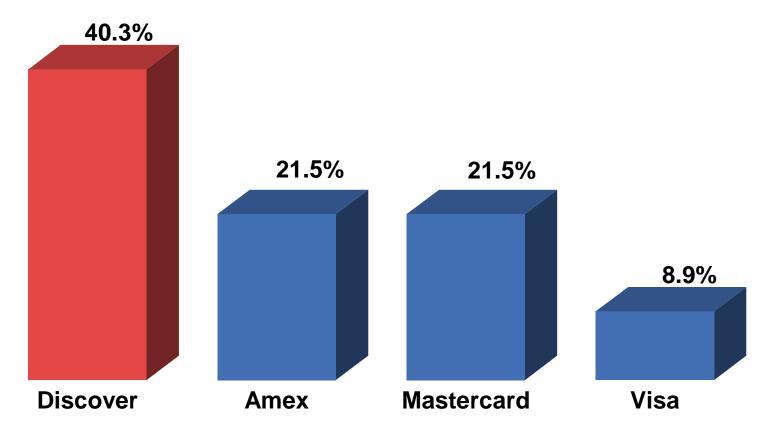


Source: Discover, Company Reports

Note: Discover data based on fiscal quarters (December - May); all others based on calendar quarters (January - June)

information Ind on May 14, 2001.

# **Credit Card Transaction Volume % Change**



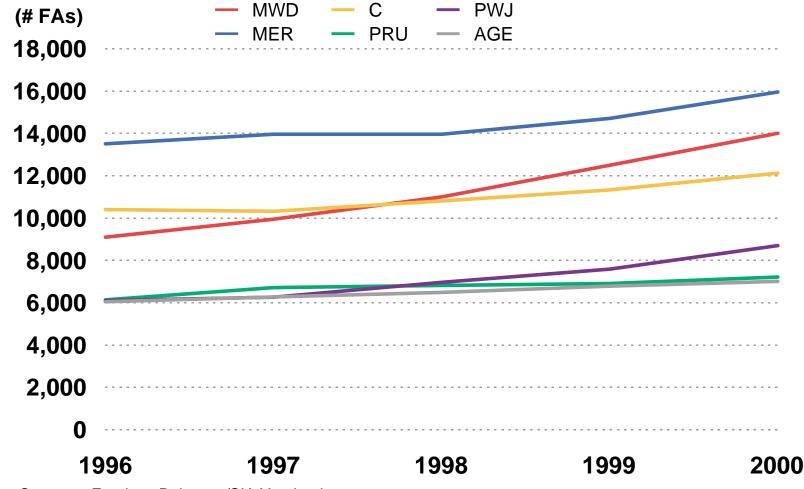
Note: Transaction volume percent change from 1H 1999 to 1H 2000. Discover data based on fiscal quarters (December - May); all others based on calendar quarters (January - June)



## Financial Advisor Market Share

#### **Growth**

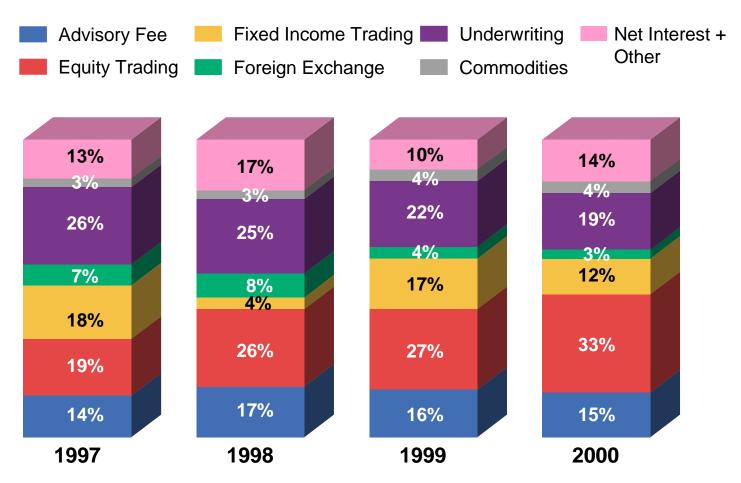
1996 - 2000



Source: Company Earnings Releases/SIA Yearbook



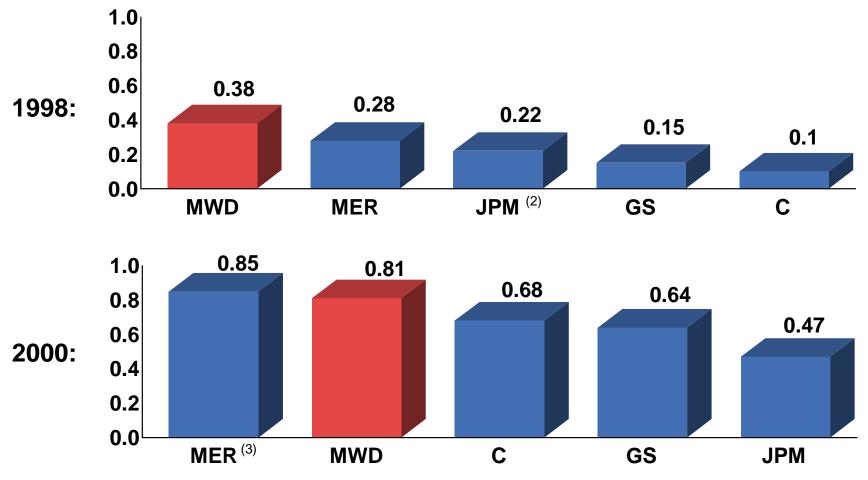
### **Securities Revenues**(1)



Note: (1) Excludes commissions and asset management, distribution and administration fees Source: Annual reports



# Risk Management Net Revenue to VaR Ratio<sup>(1)</sup>



Notes: (1) Average daily trading Net Revenue divided by year end VaR using a 99% confidence interval to estimate potential trading losses over a one day period; excludes commissions

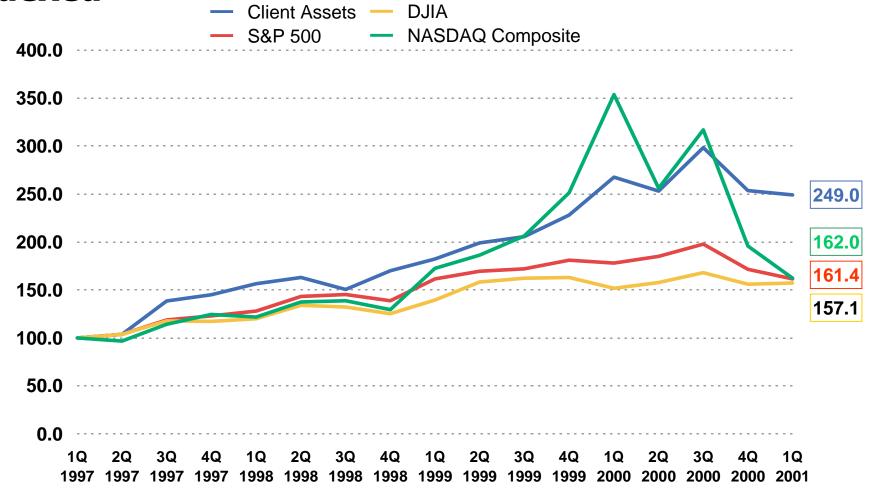
(2) JPMChase pro forma

(3) Merrill 2000 net interest estimated based on 1999 proportions

Source: Company 10Ks with Morgan Stanley estimates



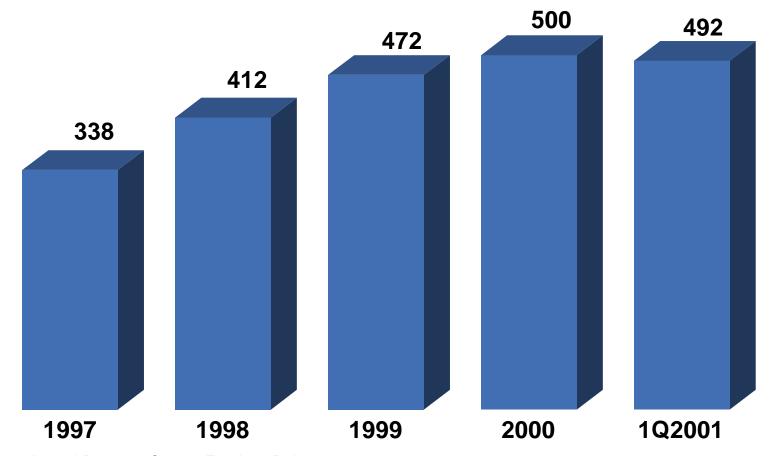
## Retail Securities: Client Assets Indexed<sup>(1)</sup>



Note: (1) Market indices as of calendar quarter end; Morgan Stanley assets as of fiscal quarter end Source: Internal Morgan Stanley database & Bloomberg



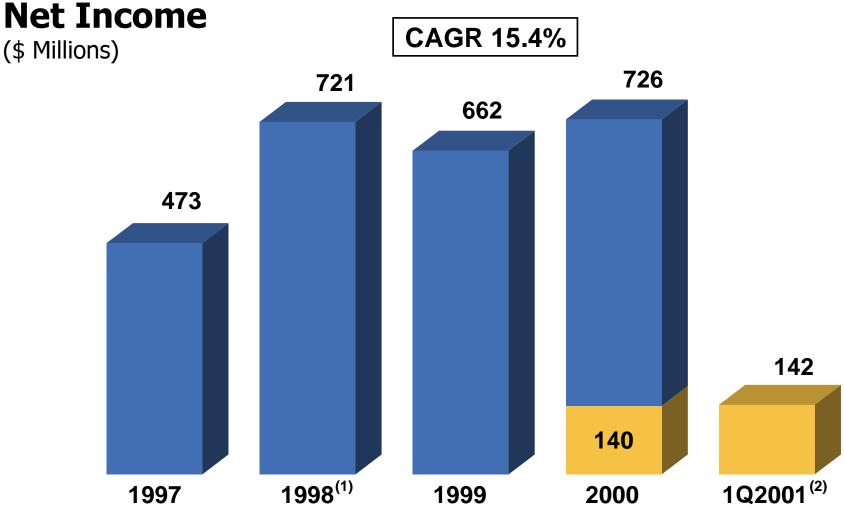
# Asset Management Assets Under Management (\$Bn)



Sources: 2000 Annual Report, 1Q 2001 Earnings Release



**Credit Service Business** 



Notes: (1) Includes gain on sale of businesses

(2) Income before cumulative effect of accounting change

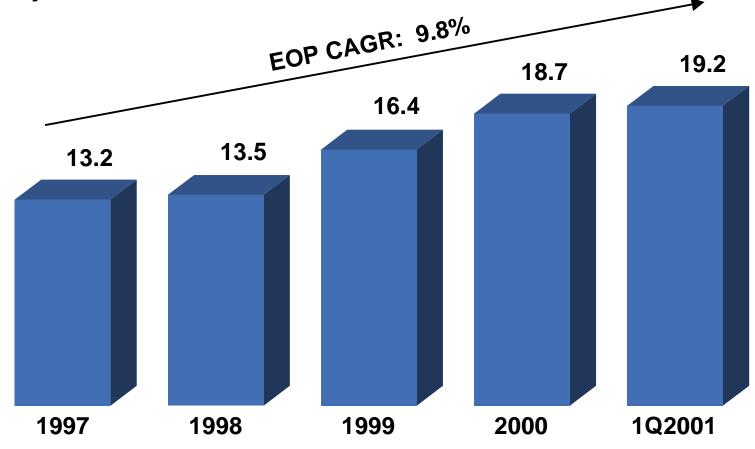
Source: SEC filings



# Financial Strength Common Equity Capital

1997-1Q01

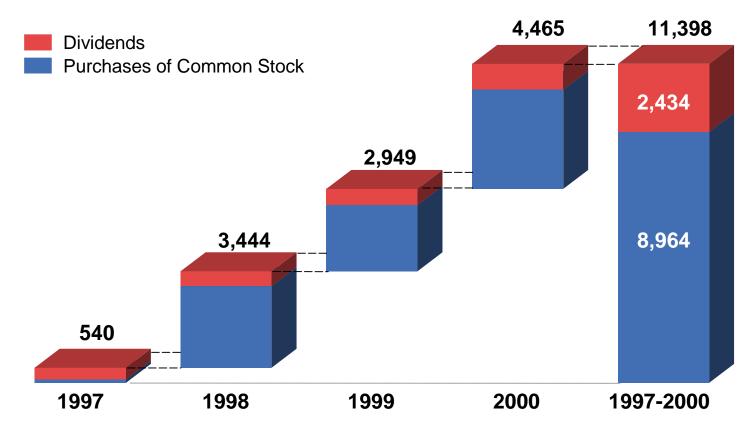
(\$ Billions)



Source: Internal reporting database



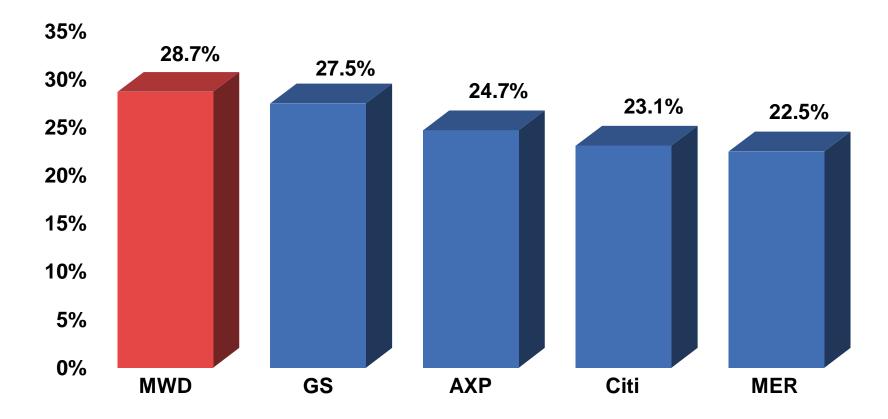
# Financial Strength Capital Returned Cumulative (\$ Millions)



Sources: Morgan Stanley Annual and Quarterly Reports, 1997-2000



# Financial Strength Average Annual ROE Morgan Stanley vs. Competitors 1999 – 1001

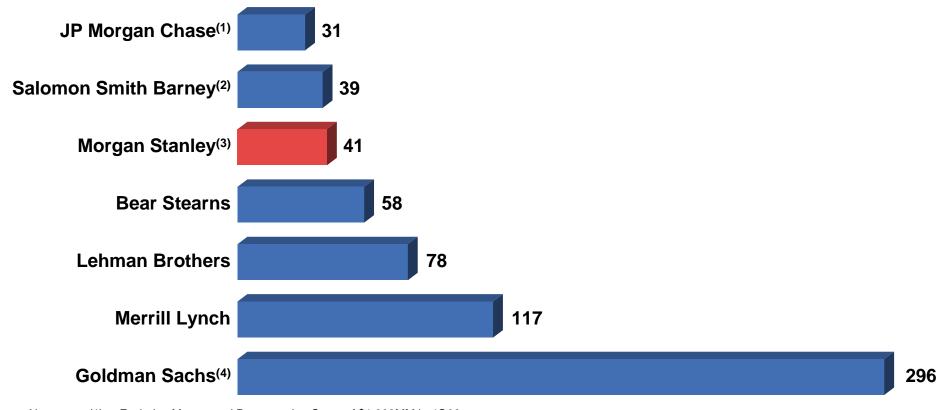


Sources: Annual Reports, Earnings Press Releases



## Stable Earnings

## Standard Deviation of Percentage Change in Quarterly Pre-Tax Earnings for Trailing 12 Quarters



Notes: (1) Excludes Merger and Restructuring Costs of \$1,302MM in 4Q00

- (2) Trailing 8 quarters only. Prior 4 quarters restated not available
- (3) Includes Securities and Asset Management segments only

 Excludes SLK charge \$290MM, net in 4Q00; amount taken from press release excluding non-recurring expenses associated with the Firm's conversion to corporate form in 2Q99

Sources: Company press releases, 10Qs.



#### **Vision**

Connecting people, ideas and capital, we will be the world's first choice for achieving financial aspirations



## **Client Centricity**

- Segmenting client base
- Developing client P&L models
- Aligning client satisfaction with internal reward system
- Unifying retail platform



## **Measuring Progress**

- Client satisfaction
- Higher market share
- Revenue growth
- Industry leading margins and ROE
- Lower volatility of earnings relative to peers



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