### Certificate of Immobilization

Book entry deliveries continued to outdistance physical deliveries in the settlement of securities transaction among depository participants of The Depository Trust Company (DTC). This tendency is illustrated in Table 10, Certificate Immobilization Trends. The table captures the relative significance of the mediums employed, in a ratio of book-entry deliveries to certificates withdrawn from DTC. The figures include Direct Mail by Agents and municipal bearer bonds. In 1998, the total certificates withdrawn increased by almost 13% from 1997, and the number of book-entry deliveries increased by 9%. In 1997, the ratio was almost twice the 1994 ratio of book-entry deliveries rendered for every certificate withdrawn.

Table 10
CERTIFICATE IMMOBILIZATION TRENDS
The Depository Trust Company

	<u>1998</u>	<u>1997</u> <u>1996</u>		<u>1995</u>	<u>1994</u>
Book-entry Deliveries at DTC (millions)	163.7	151.0	136.0	119.0	106.0
Total of all Certificates (in thousands)	3,225	2,858	2,769	3,270	3,899
Book-entry Deliveries per Certificates Withdrawn	n 50.8	52.7	49.0	36.4	27.1

## **Exemptions**

### Section 12(h) Exemptions

Section 12(h) of the Exchange Act authorizes us to grant a complete or partial exemption from the registration provisions of Section 12(g) or from the disclosure or insider reporting/trading provisions of the Exchange Act where such exemption is consistent with the public interest and investor protection. Eight applications or no-action requests were filed during the year. One request was withdrawn during the year and seven requests were pending at year end.

### Exemptions for Foreign Private Issuers

Rule 12g3-2 provides various exemptions from the registration provisions of Section 12(g) of the Exchange Act for the securities of foreign private issuers. A frequently used exemption is that contained in subparagraph (b), which provides an exemption for certain foreign issuers that furnish specified documents to the Commission on a current basis. Such documents include information material to an investment decision that the issuer has:

- made or is required to make public pursuant to the law of the country in which it is incorporated or organized;
- filed or is required to file with a stock exchange on which its securities are traded and which was made public by such exchange; or
- distributed or is required to distribute to its securityholders.

Periodically, the SEC publishes a list of those foreign issuers that appear to be current under the exemptive provision. The current list contains over 850 foreign issuers.

# **Corporate Reorganizations**

During 1999, the Commission entered its appearance in 56 new reorganization cases filed under Chapter 11 of the Bankruptcy Code involving companies with approximately \$22 billion in assets and 195,000 public investors. Adding these new cases, the Commission was a party in a total of 125 Chapter 11 cases during the year, involving companies with approximately \$36 billion in assets and about 500,000 public investors. During the year, 21 cases were concluded through confirmation of a plan, dismissal, or liquidation, leaving 104 cases in which the Commission was a party at year-end.

Table 11
REORGANIZATION PROCEEDINGS UNDER CHAPTER 11
OF THE BANKRUPTCY CODE IN WHICH
THE SEC ENTERED APPEARANCE

Debtor	District		FY Opened	FY Closed
2Xtreme Performance Acme Metals Incorporated Action Auto Rental, Inc. Advanced Gaming Technology, Inc.	D. D. D.	CO DE OH	1999 1999 1993 1999	
Aileen, Inc. All American Food Group, Inc.1/ Alliance Entertainment Corp. American Microtel, Inc.	S.D. D. D. D.	NY NJ NY NV	1994 1999 1997 1995	1999
American Rice. Inc. Apparel America, Inc. APS Holdings, Inc. Audre Recognition Systems, Inc. Autolend Group, Inc. B-E Holdings, Inc. Ben Franklin Retail Stores, Inc. Bonneville Pacific Corp. 1/	S.D. S.D. D. S.D. D. E.D. N.D. D.	TX NY DE CA NM WI IL UT	1998 1998 1998 1997 1997 1994 1996 1992	1999

Debtor	Dist	rict	FY Opened	FY Closed
Bradlees, Inc. Brazos Sportswear, Inc. Breed Technologies Bruno's, Inc. Builders Transport, Inc.2/	S.D. D. D. D. N.D.	NY DE DE DE GA	1996 1999 1999 1998 1998	1999
Cable & Co. Worldwide, Inc. Carter Hawley Hale Stores, Inc. Chimneyville Investments Group,	S.D. C.D.	NY CA	1998 1991	
Inc. Cincinnati Microwave, Inc. 1/ Cityscape Financial Corp.	S.D. S.D. S.D.	MS OH NY	1998 1997 1999	1999
CML Group, Inc. Coho Energy, Inc. Concord Energy, Inc. Costilla Energy, Inc. County Seat Stores, Inc. Coyote Energy, Inc. Craig Consumer Electronics,	D. N.D. D. W.D. S.D. D.	DE TX DE TX NY CO	1999 1999 1999 1999 1999	
Inc. CRIIMI MAE, Inc. Crowley, Milner & Co., et al. Debbie Reynolds, Hotel & Casino Inc.	C.D. D. E.D.	CA MD MI	1997 1999 1999	
DeVlieg-Bullard, Inc.	D. N.D.	ОΗ	1998 1999	
Digital Technologies Media Group, Inc. Discovery Zone, Inc. ERLY Industries Inc./Subsidary	C.D. D.	CA DE	1999 1999	
of American Rice, Inc.	S.D.	TX	1999	
Factory Card Outlet, Inc.	D.	DE	1999	
First City Bancorporation of Texas, Inc. 1/	N.D.	TX	1994	1999
First Enterprise Financial Group, Inc. <u>2</u> /	N.D.	IL	1998	1999

174

Debtor	Distr	ict	FY Opened	FY Closed
Food Court Entertainment Network <u>1</u> /	D.	DE	1999	1999
FPA Medical Management, Inc.1/ Future Communications, Inc.2/ FWT, Inc. Gander Mountain, Inc.	D. W.D. N.D. E.D.	DE OH TX WI	1998 1994 1999 1996	1999 1999
Garden Botanika, Inc. Geotek Communications, Inc.1/ Global Environmental	W.D. D.	WA DE	1999 1998	1999
Industries, Inc.3/ Great American Recreation, Inc.	W.D. D.	TX NJ	1998 1996	1999
Guy F. Atkinson Co. of California Harnischfeger Industries Healthcor Holdings, Inc. Hospital Staffing Services, Inc. <u>2</u> /*	N.D. S.D. N.D. S.D.	CA DE TX FL	1998 1999 1999	1999
ICO Global Communications (Holdings) Limited	D.	DE	1999	
Imagyn Medical Technologies, Inc. Intile Designs, Inc. Jumbosports, Inc.	D. S.D. M.D	DE TX FL	1999 1999 1999	
King of Video, Inc. 1/ Laclede Steel Co. Loehmann's Inc.	D. E.D. D.	NV M DE	1989 1999 1999	1999
Lifeone, Inc. f/k/a National Affiliated Corp. Livent, Inc. Loewen Group, Inc. Main Street AC, Inc.	W.D. S.D. D. N.D.	LA NY DE CA	1998 1999 1999 1999	

Debtor	District	FY Opened	FY Closed
Manhattan Bagel Co., Inc. Marker International MCA Financial Corp.	D. NJ D. DE	1998 1999	
Corp. et al.  Media Vision Technology, Inc.  Meris Laboratories, Inc.  Molten Metal Technology, Inc.  National Energy Group, Inc.  National Gypsum Co.1/	E.D. MI N.D. CA C.D. CA D. MA N.D. TX N.D. TX	1999	1999
Neostar Retail Group, Inc. <u>3</u> / Nu-Kote Holding, Inc. Omega Environmental, Inc.	N.D. TX M.D. TN W.D. WA	1997 1999 1997	1999
One-Stop Wireless of America, Inc. Organik Technologies, Inc. OTS Holdings, Inc.	C.D. CA C.D. CA C.D. CA	1999	
Pacific Diagnostic Technologies, Inc. Pacific Northwest Housing, Inc. Payless Cashways, Inc. PCA Industries, Inc.	N.D. CA D. OR W.D. MO E.D. WI	1998	
Penn Pacific Corp. Philip Services, Inc. Phoenix Information Systems	E.D. OK D. DE	1994 1999	
Corp.1/* PHP Healthcare Corporation Ponder Industries Powertel USA, Inc.	D. DE D. DE S.D. TX D. NV	1998 1999 1999 1998	1999
RDM Sports Group, Inc. Recycling Industries, Inc. Reddie Brake Supply Co., Inc. Reliance Acceptance Corp.	N.D. GA D. CO C.D. CA	1999	

Debtor	Distr	rict	FY Opened	FY Closed
f/k/a Cole Taylor Financial Group, Inc. Rymer Foods, Inc.	D. N.D.	DE IL	1998 1993	
Salant Corporation Sierra-Rockies Corp. Sirena Apparel Group, Inc. Sled Dogs, Inc. <u>1</u> /* SmarTalk Teleservices, Inc.	S.D. C.D. C.D. D.	NY CA CA MN DE	1999 1998 1999 1998 1999	1999
Solv-ex Corp. Sterling Optical Corp. Stream Logic Corp. Struthers Industries, Inc.	D. S.D. N.D. N.D.	NM NY CA OK	1997 1992 1998 1998	
Syncronys Softcorp. Tan Books & Records, Inc.1/ The Sled Dogs Co. Tradetech Americas, Inc. TransTexas Gas	C.D. N.D. D. N.D. S.D.	CA IL MN IL TX	1999 1998 1998 1998 1999	1999
United Companies Financial Corporation United Petroleum Corporation United States Leather, Inc. Universal Seismic Associates, Inc.	D. D. E.D. S.D.	DE DE WI TX	1999 1999 1998 1999	
Value Software, Inc. Vencore, Inc. Venture Stores, Inc.1/ Westbridge Capitol Corp.1/ Western Fidelity Funding, Inc. Western Pacific Airlines, Inc.2/	D. D. D. D. D.	NV DE DE DE CO CO	1999 1999 1998 1998 1997 1998	1999 1999 1999
Westmoreland Coal Co. World Wide Direct	D. D.	CO DE	1997 1999	

Debtor	District	FY Opened	FY Closed	
WRT Energy Corp. Wiz Technology, Inc. Winco Corp.	W.D. LA C.D. CA C.D. CA	1996 1998 1998		
Total Cases Opened (FY 1999)		56		
Total Cases Closed (FY 1999)			21	

- 1/ Chapter 11 plan confirmed.
- 2/ Debtor liquidated under Chapter 7.
- 3/ Case dismissed.
- \* Omitted from Table 11 in FY1998 Annual Report.

# The Securities Industry: Revenues, Expenses, and Selected Balance Sheet Items

Broker-dealers registered with the Securities and Exchange Commission earned a pre-tax profit of \$17.1 billion in calendar year 1998. This was \$2.8 billion less than that earned the previous year. The pre-tax return on equity capital of 19.3% was about the same as the average results of the previous decade.

Record transaction activity was an important factor affecting broker-dealer profits in 1998. Sales of mutual funds grew by 23%. The dollar value of equity trades executed on the exchanges and the Nasdaq increased by 27%. The amount of margin debt outstanding grew by 12%. The result was revenue growth. Securities commissions rose by \$4.1 billion to \$36.8 billion in 1998. Margin interest of \$12.7 billion represented an increase of \$2.1 billion. Revenues from retailing mutual funds grew by \$2.4 billion to \$14.8 billion.

Underwriting revenues of \$16.3 billion were a \$1.7 billion increase over the previous year. The value of new debt offerings grew by 45%; equity offerings were flat in 1998. Proprietary trading gains were \$32.8 billion in 1998, a decrease of \$3.1 billion.

"All other revenues" grew by \$21.6 billion to \$122.6 billion in 1998. These revenues are comprised primarily of interest income from securities purchased under agreements to resell and fees from handling private placements, mergers, and acquisitions. Most of these underlying business segments showed substantial growth in 1998. Announced M&A deals rose by 80% and the dollar value of private placements grew by 24%. The dollar value of reverse repurchase agreements fell by 6%.

Expenses rose 17% to \$218.9 billion in 1998, primarily due to higher interest expenses. Interest expense, which was the largest expense item in 1998, increased by \$18.1 billion (22.5%) to \$98.8 billion. Employee compensation rose 11.5% to \$65.3 billion. Total assets grew by \$117.5 billion to \$2,196.2 billion. Equity capital increased by \$13.7 billion to \$95.5 billion.

Table 12
UNCONSOLIDATED FINANCIAL INFORMATION FOR BROKER-DEALERS
1994 – 1998 1/
(\$ in Millions)

	-	1994		1995		1996		1997 <sup>r</sup>		1998 <sup>p</sup>
Revenues										
Securities Commissions	\$	19,846.7	\$	23,214.8	\$	27,865.6	\$	32,662.2	\$	36,809.8
Gains (Losses) in Trading and Investment Accounts Profits (Losses) from Underwriting		20,218.6		28,962.7		30,768.2		35,957.7		32.811.3
and Selling Groups		6,843.8		8,865.2		12,613.3		14,611.0		16,309.6
MarginInterest Revenues from Sale of Investment		4,668.4		6,470.2		7,386.0		10,630.4		12,731.3
Company Shares All Other Revenues		6,887.2		7,433.5		10,081.1		12,422.1		14,814.4
Total Revenues		54,293.4 12,758.1	\$	68,467.6 143,414.0	\$	83,697.2 172,411.5	\$	100.961.2 207,244.7	\$	122,575.5 236,052.0
rotarriovenues	Ψ 1	12,700.1	Ψ	140,414.0	Ψ	172,711.0	Ψ	201,277.1	Ψ	200,002.0
<u>Expenses</u>										
Registered Representatives' Compensation (Part II Only) <u>2</u> / Other Employee Compensation	\$	13,711.0	\$	15,526.5	\$	18,734.2	\$	22,132.0	\$	25,176.9
and Benefits		20,552.2		22,285.4		27,901.7		31,404.9		35,034.0
Compensation to Partners and Voting Stockholder Officers		3,332.4		3,729.3		4,396.7		5,020.6		5,100.4
Commissions and Clearance Paid to Other Brokers		5,360.3		5,700.2		7,364.2		8,864.1		10,345.6
Interest Expenses		40,250.4		56,877.0		64,698.5		80,659.4		98,773.6
Regulatory Fees and Expenses		627.8		674.1		672.9		828.5		898.7
All Other Expenses 2/		25,431.8		27,296.4		31,664.9		38,371.2	_	43,578.1
Total Expenses	\$ 1	09,265.9	\$	132,088.9	\$	155,433.0	\$	187,280.7	\$	218,907.3
Income and Profitability										
Pre-tax Income	\$	3,492.2	\$	11,325.1	\$	16,978.5	\$	19,964.0	\$	17,144.6
Pre-tax Profit Margin		3.1		7.9		9.8		9.6%		7.3%
Pre-tax Return on Equity		6.5		20.1		27.3		27.1		19.3%
Assets, Liabilities and Capital										
Total Assets Liabilities	\$1,2	51,741.0	\$1,	,493,643.9	\$1	,747,647.1	\$2	2,078,740.1	\$2	,196,216.4
(a) Unsubordinated Liabilities		69,136.6	1	,403,655.1	1	,645,303.5	1	,949,026.3	2	,045,597.9
(b) Subordinated Liabilities		28,809.7	4	31,279.2	4	36,577.4	4	47,877.6	2	55,129.0
(c) Total Liabilities	1,1	97,946.3	ı	,434,934.3	I	,681,880.9		,996,904.0	2	,100,726.9
Ownership Equity	\$	53,794.7	\$	58,709.5	\$	65,766.2	\$	81,836.1	\$	95,489.6
Number of Firms		7,632		7,722		7,774		7,796		7,706

Figures may not add due to rounding.

Source: FOCUS Report

r = revised

p = preliminary

<sup>1/</sup> Calendar, rather than fiscal, year data is reported in this table.

<sup>2/</sup> Registered representatives' compensation for firms that neither carry nor clear is included in "other expenses" as this expense item is not reported separately on Part IIA of the FOCUS Report.

#### Table 13 UNCONSOLIDATED ANNUAL REVENUES AND EXPENSES FOR BROKER-DEALERS DOING A PUBLIC BUSINESS

1994 - 1998 <u>1</u>/ (\$ in Millions)

	1994	1995	1996	1997 <sup>r</sup>	1998 <sup>p</sup>
Revenues					ı
Securities Commissions	\$ 19,246.6	\$ 22,616.7	\$ 27,245.1	\$31,858.6	\$ 35,911.3
Gains (Losses) in Trading and					
Investment Accounts	18,918.3	27,088.1	28,322.0	31,802.8	28,992.0
Profits (Losses) from Underwriting					
and Selling Groups	6,840.5	8,865.0	12,613.3	14,612.2	16,294.1
Margin Interest	4,651.1	6,439.4	7,353.8	10,497.9	12,535.6
Revenues from Sale of Investment					
Company Shares	6,876.4	7,433.4	10,081.1	12,423.7	14,780.5
All Other Revenues	53,121.4	67,493.1	82,689.7	99,581.2	119,991.6
Total Revenues	\$109,654.3	\$139,935.6	\$168,305.0	\$200,776.4	\$228,505.1
_					
<u>Expenses</u>					
Registered Representatives'	<b>*</b>	A 15 500 0			* 05 00 4 7
Compensation (Part II only) 2/	\$ 13,689.0	\$ 15,506.2	\$ 18,646.0	\$ 22,046.4	\$ 25,024.7
Other Employee Compensation	00.070.0	04 000 0	07.440.0	00 700 0	0.4.000 5
and Benefits	20,070.8	21,860.6	27,416.8	30,798.8	34,226.5
Compensation to Partners and	0.000.4	0.544.0	4404.0	4 700 0	4 000 4
Voting Stockholder Officers	3,096.1	3,511.3	4,121.9	4,730.8	4,833.1
Commissions and Clearance Paid	E 000 4	E 457 4	7 000 0	0.404.0	0.047.0
to Other Brokers	5,088.4	5,457.4	7,099.3	8,421.0	9,847.9
Interest Expenses	39,582.1	55,823.3	63,595.3	78,689.2	96,291.5
Regulatory Fees and Expenses	534.6	616.2	622.3	771.7	837.3
All Other Expenses 2/	24,832.5	26,670.8	30,983.6	37,477.0	42,448.6
Total Expenses	\$106,893.5	\$129,445.9	\$152,485.2	\$182,934.8	\$213,509.7
Income and Profitability					
Pre-tax Income	\$ 2.760.8	\$ 10,489.7	\$ 15,819.8	\$ 17,841.6	\$ 14,995.4
Pre-tax Profit Margin	2.5%	7.5%	9.4%	8.9%	6.6%
Pre-tax Return on Equity	5.4%	19.7%	26.8%	25.7%	18.2%
The tax ficturii on Equity	J.+ /0	13.1/0	20.0/0	20.1 /0	10.2/0
Number of Firms	5,237	5,310	5,395	5,465	5,457

Figures may not add due to rounding.

Source: FOCUS Report

r = revised

p = preliminary

<sup>1/</sup> Calendar, rather than fiscal, year data is reported in this table.

<sup>2/</sup> Registered representatives' compensation for firms that neither carry nor clear is included in "other expenses" as this expense item is not reported separately on Part IIA of the FOCUS Report.

Table 14
UNCONSOLIDATED BALANCE SHEET FOR BROKER-DEALERS
DOING A PUBLIC BUSINESS
YEAR-END, 1994 – 1998 <u>1</u>/
(\$ in Millions)

	_	1994		1995		1996		1997 <sup>r</sup>		1998 <sup>P</sup>
<u>Assets</u>	-									
Cash	\$	13,500.4	\$	14,862.7	\$	16,824.7	\$	23, 309.3	\$	27,313.3
Receivables from Other										
Broker-dealers		342,000.1		358,556.9		477,645.9		590,731.7		716,049.0
Receivables from Customers		66,911.6		71,004.2		87,064.8		118,185.0		135,231.2
Receivables from Non-customers		7,258.1		7,421.0		7,080.4		11,852.2		16,814.3
Long Positions in Securities										
and Commodities		317,625.7		422,868.7		448,069.1		495,217.4		469,864.0
Securities and Investments										
not Readily Marketable		4,481.1		5,366.2		5,453.8		8,026.5		8,653.0
Securities Purchased Under Agreements										
to Resell (Part II only) <u>2</u> /		437,805.6		544,832.3		624,210.7		715,948.9		644,927.0
Exchange Membership		353.7		424.1		460.2		541.5		558.1
Other Assets <u>2</u> /		33,818.8		34,206.1		36,234.1		46,786.7		84,083.0
Total Assets	<u>\$1</u>	,223,755.0	\$1	,459,542.3	\$1	1,703,043.7	\$2	,010,599.3	\$2	,103,492.9
Liabilities and Equity Capital										
Bank Loans Payable	\$	34,471.4	\$	45,717.6	\$	38,165.7	\$	38,298.1		\$46,438.8
Payables to Other Broker-dealers	·	130,736.4	·	152.328.8	·	207.726.7	·	263.879.7		315.023.4
Payables to Non-customers		11.921.5		14.943.8		18.124.7		26.334.0		36.289.2
Payables to Customers		98,534.4		111,489.9		143,517.0		187,839.5		238,689.2
Short Positions in Securities		,		,		,		,		
and Commodities		196,807.9		195,149.3		236,586.2		246,437.4		222,584.9
Securities Sold Under Repurchase		,		*		,		,		,
Agreements (Part II only) 2/		591,423.1		767,676.1		852,523.9		991,752.6		931,443.5
Other Non-subordinated Liabilities 2/		80,846.3		85,389.4		107,867.5		132,295.6		169.545.5
Subordinated Liabilities		28,493.5		30,931.3		36,229.5		47,422.6		54,595.4
Total Liabilities	\$1	,173,234.6	\$1	,403,626.3	\$1	1,640,741.1	\$1	,934,259.4	\$2	,014,610.0
Facility Operity I	_	E0 E00 4	Φ.	FF 040 0	Φ.	CO 200 F	Φ.	70 000 0	Φ.	00 000 0
Equity Capital	\$	50,520.4	\$	55,916.0	\$	62,302.5	\$	76,339.9	\$	88,882.9
Number of firms		5,237		5,310		5,395		5,465		5,457

Figures may not add due to rounding.

Source: FOCUS Report

r = revised

p = preliminary

<sup>1/</sup> Calendar, rather than fiscal, year data is reported in this table.

<sup>2/</sup> Resale agreements and repurchase agreements for firms that neither carry nor clear are included in "other assets" and "other non-subordinated liabilities," respectively, as these items are not reported separately on Part IIA of the FOCUS Report.

# **Carrying and Clearing Firms**

Data for carrying and clearing firms that do a public business is presented in more detail. Reporting requirements for firms that neither carry nor clear are less detailed. Carrying and clearing firms clear securities transactions or maintain possession or control of customers' cash or securities. These firms produced 82% of the securities industry's total revenues in calendar year 1998.

Brokerage activity accounted for about 24 cents of each revenue dollar in 1998, about the same as the level in 1997. Securities commissions remained the most important component, producing 14 cents of each dollar of revenue. Margin interest generated about six cents of each dollar of revenue, while revenues from mutual fund sales accounted for about four cents.

The dealer side produced 66 cents of each dollar of revenue in 1998, up from 64 cents in 1997. Thirteen cents came from trading and investments, a decline from 16 cents in 1997. Eight cents came from underwriting, about the same as in 1997. Forty-five cents came from other securities-related revenues, up about five cents from 1997. This revenue item is comprised primarily of interest income from securities purchased under agreements to resell and fees from handling private placements, mergers, and acquisitions.

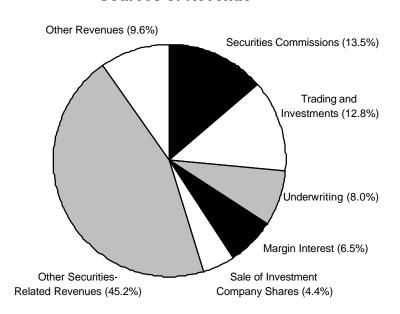
Expenses accounted for 94 cents of each revenue dollar in 1998, resulting in a pre-tax profit margin of six cents per revenue dollar, about two cent less than that in 1997. Interest expense was the most important expense item, accounting for 49 cents of each revenue dollar in 1998 compared to 45 cents in 1997. Employee-related expenses—compensation received by registered representatives, partners and other employees—consumed 28 cents of each revenue dollar in 1998, about the same as in 1997.

Total assets of broker-dealers carrying and clearing customer accounts were \$2,040 billion at year-end 1998, a 4% increase from 1997. Relative to other assets, the value of reverse repurchase agreements and the securities inventory on the books of broker-dealers declined during 1998, while the value of receivables from customers and other broker-dealers increased.

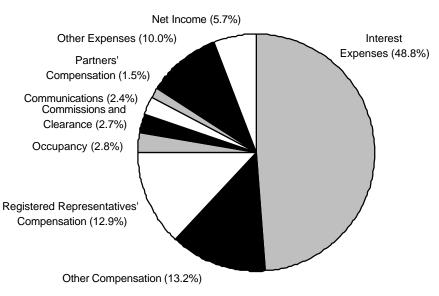
Total liabilities increased by about 4% to \$1,972 billion in 1998. Owners' equity rose by 13% to \$68.5 billion.

# Table 15 Securities Industry Dollar in 1997 For Carrying/Clearing Firms

#### **Sources of Revenue**



### **Expenses**



## **Securities Traded on Exchanges**

#### Market Value and Volume

The market value of equity and option transactions (trading in stocks, options, warrants, and rights) on registered exchanges totaled \$8.7 trillion in 1998. Of this total, approximately \$8.3 trillion, or 96%, represented the market value of transactions in stocks, rights, and warrants; \$354 billion, or 4% were options transactions (including exercises of options on listed stocks).

The value of equity and option transactions on the New York Stock Exchange (NYSE) was \$7.3 trillion, up 24.4% from the previous year. The market value of such transactions on the American Stock Exchange (AMEX) increased 74.4% to \$355.3 billion and increased 28.4% to \$1.0 trillion on all other exchanges. The volume of trading in stocks (excluding rights and warrants) on all registered exchanges totaled 206.4 billion shares, a 28.9% increase from the previous year, with 86.6% of the total accounted for by trading on the NYSE.

The volume of options contracts traded (excluding exercised contracts) was 406.3 million contracts in 1998, 15% greater than in 1997. The market value of these contracts increased 22.9% to \$269 billion. The volume of contracts executed on the Chicago Board Options Exchange increased 10.5% to 206.7 million. Option trading on the AMEX and Pacific Stock Exchange rose 15.2% and 26.3% respectively while option trading on the Philadelphia Stock Exchange increased 28.4%.

### Nasdaq (Share Volume and Dollar Volume)

Nasdaq share volume and dollar volume information has been reported on a daily basis since November 1, 1971. At the end of 1998, there were 5,583 issues in the Nasdaq system, as compared to 6,208 a year earlier and 3,050 at the end of 1980.

Share volume for 1998 was 202.0 billion, compared to 163.9 billion in 1997 and 6.7 billion in 1980. The dollar volume of shares traded in the Nasdaq system was \$5.8 trillion during 1998, compared to \$4.5 trillion in 1997 and \$68.7 billion in 1980.

### Share and Dollar Volume by Exchange

Share volume on all registered stock exchanges totaled 206.8 billion, an increase of 29% from the previous year. The NYSE accounted for 87% of the 1998 share volume; the AMEX, 4%; the Chicago Stock Exchange, 5%, and the Pacific Stock Exchange, 2%.

The dollar value of stocks, rights, and warrants traded was \$8.3 trillion, 26.7% higher than the previous year. Trading on the NYSE contributed 88% of the total. The Chicago Stock Exchange and Pacific Stock Exchange contributed 4% and 2% respectively. The AMEX accounted for 3% of dollar volume.

Table 18 MARKET VALUE OF EQUITY/OPTIONS SALES ON U.S. EXCHANGES  $\underline{1}$ / (\$ in Thousands)

		Total Market				Equity Op	tions	Non-Equity
		Value	Stocks <u>2</u> /	Warrants	Rights	Traded	Exercised	Options <u>3</u> /
				All Registered E	xchanges for Past Six	Years		
Calendar Year:	1993 1994 1995 1996 1997 1998	2,728,667,287 2,956,599,170 3,678,326,943 4,719,336,203 6,855,461,663 <sub>I</sub> / 8,662,523,260	2,609,854,352 2,816,810,031 3,506,785,001 4,510,874,989 6,559,348,106 8,307,341,289	584,699 678,024 970,523 869,986 616,256 740,879	65,339 183,095 235,647 34,861 27,363 73,342	33,779,350 35,883,322 50,802,752 67,861,575 104,535,151 140,260,828	42,983,539 44,457,669 51,461,348 59,451,448 76,475,307 <u>r</u> / 85,290,489	41,400,009 58,587,028 68,071,671 80,243,345 114,459,480 128,816,435
	All Register	red Exchanges		Breakdown of 1998	Data by Registered I	Exchanges		
Exchanges:	AMEX BSE CHX 4/ CSE NYSE PSE PHLX CBOE	355,329,601 131,133,138 326,183,920 81,479,746 7,275,068,062 182,075,396 96,971,587 214,281,811	279,826,792 131,133,138 326,183,920 81,479,746 7,274,404,929 148,292,638 65,013,438 6,688	115,737 0 0 0 606,805 16,629 1,708	16,952 0 0 0 56,328 61 0	44,312,614 0 0 0 0 0 22,952,264 15,591,093 57,404,858	24,667,299 0 0 0 0 10,757,331 10,715,098 39,150,760	6,390,207 0 0 0 0 56,473 4,650,250 117,719,505

Figures may not sum due to rounding.

#### r=Revised

Source: SEC Form R-31 and Options Clearing Corporation Statistical Report.

<sup>1/</sup> Data on the value and volume of equity security sales is reported in connection with fees paid under Section 31 of the Securities Exchange Act of 1934 as amended by the Securities Acts Amendments of 1975. It covers odd-lot as well as round-lot transactions.

<sup>2/</sup> Includes voting trust certificates, certificate of deposit for stocks, and American Depositary Receipts for stocks but excludes rights and warrants.

<sup>3/</sup> Includes all exchange trades of call and put options in stock indices, interest rates, and foreign currencies.

<sup>4/</sup> The Chicago Stock Exchange was formerly the Midwest Stock Exchange. The name change took effect on June 11, 1993.

Table 19
VOLUME OF EQUITY/OPTIONS SALES ON U.S. SECURITIES EXCHANGES 1/
(in Thousands)

					Equity Op	tions	Non-Equity
		Stocks <u>2</u> / (Shares)	Warrants (Units)	Rights (Units)	Traded (Contracts)	Exercised (Contracts)	Options <u>3</u> / (Contracts)
			All Regis	tered Exchanges for Past	t Six Years		
199 199 199 199 199  All Exchanges: AMI BSE CHY CSE NYS	1993 1994	82,808,842 90,481,798 106,392,534	166,223 171,462 405,123	81,172 133,343 271,999	131,726 149,933 174,380	9,973 10,544 11.779	100,871 131,448 112,917
	1996 1997 1998	125,746,598 159,712,233 206,425,002	136,314 87,153 66,041	39,666 57,288 329,502	199,117 272,999 329,642	12,446 15,901 17,603	95,680 80,824 76,701
			Breakdown of 1	998 Data by All Regist	ered Exchanges		
	All Registered E	Exchanges					
Exchanges:	AMEX* BSE*	7,646,667 3,146,641	30,123 0	2,073 0	98,177 0	5,070 0	3,329 0
	CHX	9,451,929	0	0	0	0	0
	CSE*	1,688,645	0	0	0	0	0
	NYSE*	178,890,709	34,650	327,396	0	0	0
	PSE	3,962,869	1,199	33	58,931	2,693	41
	PHLX*	1,637,028	68	0	34,027	2,302	4,972
	CB0E*	513	0	0	138,507	7,538	68,359

Figures may not sum due to rounding.

Source: SEC Form R-31 and Options Clearing Corporation Statistical Report.

<sup>\*</sup> Data of those exchanges marked with asterisk covers transactions cleared during the calendar month; clearance usually occurs within five days of the execution of a trade. Data of other exchanges covers transactions effected on trade dates falling within the reporting month.

<sup>1/</sup> Data on the value and volume of equity security sales is reported in connection with fees paid under Section 31 of the Securities Exchange Act of 1934 as amended by the Securities Acts Amendments of 1975. It covers odd-lot as well as round-lot transactions.

<sup>2/</sup> Includes voting trust certificates, certificate of deposit for stocks, and American Depositary Receipts for stocks but excludes rights and warrants.

<sup>3/</sup> Includes all exchange trades of call and put options in stock indices, interest rates, and foreign currencies.

Table 20 SHARE VOLUME BY EXCHANGES <u>1/</u> (In Percentages)

Year	Total Share Volume (in Thousands)	NYSE	AMEX	СНХ	PSE	PHLX	BSE	CSE	Others <u>2</u> /
1945	769,018	65.87	21.31	1.77	2.98	1.06	0.66	0.05	6.30
1950	893,320	76.32	13.54	2.16	3.11	0.97	0.65	0.09	3.16
				2.09					
1955	1,321,401	68.85	19.19		3.08	0.85	0.48	0.05	5.41
1960	1,441,120	68.47	22.27	2.20	3.11	0.88	0.38	0.04	2.65
1965	2,671,012	69.90	22.53	2.63	2.33	0.81	0.26	0.05	1.49
1970	4,834,887	71.28	19.03	3.16	3.68	1.63	0.51	0.02	0.69
1975	6,376,094	80.99	8.97	3.97	3.26	1.54	0.85	0.13	0.29
1980	15,587,986	79.94	10.78	3.84	2.80	1.54	0.57	0.32	0.21
1985	37,187,567	81.52	5.78	6.12	3.66	1.47	1.27	0.15	0.03
1990	53,746,087	81.86	6.23	4.68	3.16	1.82	1.71	0.53	0.01
1991	58,290,641	82.01	5.52	4.66	3.59	1.60	1.77	0.86	0.01
1992	65,705,037	81.34	5.74	4.62	3.19	1.72	1.57	1.83	0.01
1993	83,056,237	82.90	5.53	4.57	2.81	1.55	1.47	1.17	0.00
1994	90,786,603	84.55	4.96	3.88	2.37	1.42	1.39	1.42	0.01
1995	107,069,656	84.49	4.78	3.67	2.56	1.39	1.45	1.66	0.00
1996	125,922,577	85.95	4.29	3.37	2.40	1.28	1.29	1.42	0.00
1997	159,856,674	86.85	3.88	3.75	2.01	1.09	1.24	1.18	0.00
1998	206,820,545	86.67	3.71	4.57	1.92	0.79	1.52	0.82	0.00

<sup>1/</sup> Share volume for exchanges includes stocks, rights, and warrants; calendar, rather than fiscal, year data is reported in this table.

Source: SEC Form R-31

<sup>2/</sup> Includes all exchanges not listed individually.

Table 21
DOLLAR VOLUME BY EXCHANGES 1/
(In Percentages)

Year	Total Dollar Volume (in Thousands)	NYSE	AMEX	CHX	PSE	PHLX	BSE	CSE	Others <u>2</u> /
1945	\$ 16,284,552	82.75	0.81	2.00	1.78	0.96	1.16	0.06	0.48
1950	21,808,284	85.91	6.85	2.35	2.19	1.03	1.12	0.11	0.44
1955	38,039,107	86.31	6.98	2.44	1.90	1.03	0.78	0.09	0.47
1960	45,309,825	83.80	9.35	2.72	1.94	1.03	0.60	0.07	0.49
1965	89,549,093	81.78	9.91	3.44	2.43	1.12	0.42	0.08	0.82
1970	131,707,946	78.44	11.11	3.76	3.81	1.99	0.67	0.03	0.19
1975	157,256,676	85.20	3.67	4.64	3.26	1.73	1.19	0.17	0.14
1980	476,500,688	83.53	7.33	4.33	2.27	1.61	0.52	0.40	0.01
1985	1,200,127,848	85.25	2.23	6.59	3.06	1.49	1.20	0.18	0.00
1990	1,616,798,075	86.15	2.33	4.58	2.77	1.79	1.63	0.74	0.00
1991	1,778,154,074	86.20	2.31	4.34	3.05	1.54	1.72	0.83	0.01
1992	2,032,684,135	86.47	2.07	4.28	2.87	1.70	1.52	1.09	0.00
1993	2,610,504,390	87.21	2.08	4.10	2.38	1.52	1.35	1.37	0.00
1994	2,817,671,150	88.08	2.01	3.49	2.09	1.34	1.31	1.68	0.00
1995	3,507,991,171	87.71	2.10	3.26	2.24	1.27	1.43	1.99	0.00
1996	4,511,779,836	88.91	1.91	3.01	2.03	1.19	1.32	1.63	0.00
1997	6,559,991,725	89.13	2.13	3.25	1.87	1.01	1.23	1.38	0.00
1998	8,308,155,509	87.57	3.37	3.93	1.79	0.79	1.58	0.98	0.00

 $<sup>\</sup>underline{1}$ / Dollar volume for exchanges includes stocks, rights, and warrants; calendar, rather than fiscal, year data is reported in this table.

Source: SEC Form R-31

<sup>2/</sup> Includes all exchanges not listed individually.

Table 22 SECURITIES LISTED ON EXCHANGES 1/ December 31, 1998

EXCHANGE	CO	COMMON		RED	ВО	NDS	TOTAL SECURITIES	
	Market Value		Market Value		Va	alue <u>2</u> /	Value	
Registered:	Number	(in Millions)	Number	(in Millions)	Number	(in Millions)	Number	(in Millions)
			Dor	nestic Securities				
American	792	149,700	NA	NA	NA	66	792	149,766
Boston	95	3,626	1	1	0	0	96	3,627
Cincinnati	0	0	0	0	0	0	0	0
Chicago	17	354	0	0	0	0	17	354
New York	2,503	10,332,200	419	52,600	1,653	2,499,000	4,575	12,883,800
Pacific p/	16	145	3	0.2	1	1	20	146
Philadelphia Philadelphia	12	275	22	254	1	34	35	562
Total	3,435	10,486,300	445	52,855	1,655	2,499,101	5,535	13,038,256
Includes Foreign Stocks:								
New York	398	466,100	62	13,600	205	55,200	665	534,900
American	60	31,552	0	0	0	0	60	31,552
Boston	10	131	0	0	0	0	10	131
Chicago	1	6	0	0	0	0	1	6
Pacific <u>p</u> /	3	31	0	0	0	0	3	31
Philadelphia	0	0	0	0	0	0	0	0
Total	472	497,821	62	13,600	205	55,200	739	566,621

p=preliminary

n.a.=Not Applicable

Figures may not sum due to rounding

<sup>1/</sup>Excludes securities that were suspended from trading at the end of the year and securities that, because of inactivity, had no available quotes.

<sup>2/</sup> Principal value for all exchanges, except Philadelphia (PHLX). PHLX could provide only market value. The American and New York exchanges no longer can provide market values for bonds. Source: SEC Form 1392

Table 23
VALUE OF STOCKS LISTED ON EXCHANGES
(\$ in Billions)

As of Dec 31	New York Stock Exchange	American Stock Exchange	Exclusively On Other Exchanges	Total
1940	\$ 46.5	\$ 10.1	\$	\$ 56.6
1945	73.8	14.4		88.2
1950	93.8	13.9	3.3	111.0
1955	207.7	27.1	4.0	238.8
1960	307.0	24.2	4.1	335.3
1965	537.5	30.9	4.7	573.1
1970	636.4	39.5	4.8	680.7
1975	685.1	29.3	4.3	718.7
1980	1,242.8	103.5	2.9	1,349.2
1985	1,882.7	63.2	5.9	1,951.8
1990	2,692.1	69.9	3.9	2,765.9
1991	3,547.5	90.3	4.3	3,642.1
1992	3,877.9	86.4	5.9	3,970.2
1993	4,314.9	98.1	7.2	4,420.2
1994	4,240.8	86.5	4.7	4,332.0
1995	5,755.5	113.3	6.8	5,875.6
1996	6,947.7	106.2	5.7	7,059.6
1997	9,413.1	131.3	3.6	9,548.0
1998	10,385.8	149.7	3.7	10,539.2

Source: SEC Form 1392

# Table 24 APPROPRIATED FUNDS vs FEES\* COLLECTED

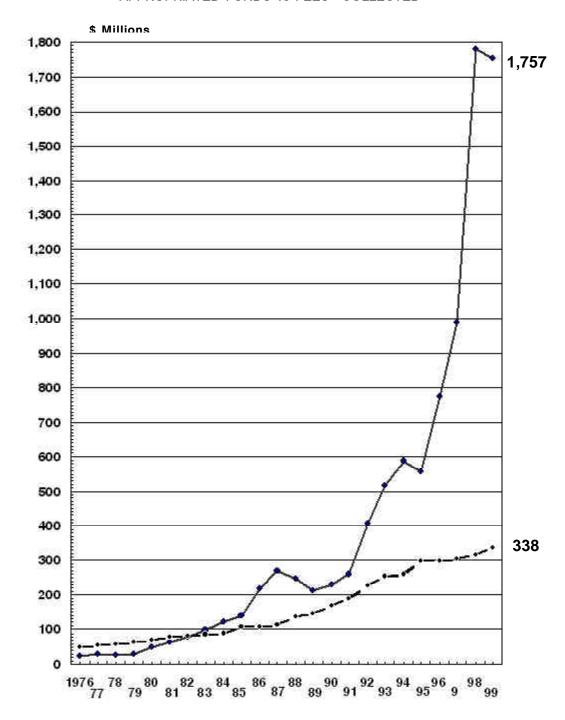


Table 25
BUDGET ESTIMATES AND APPROPRIATIONS

	Fiscal 1995		Fiscal 1996		Fiscal 1997		Fiscal 1998		Fiscal 1999	
Action	Positions	\$000	Positions	\$000	Positions	\$000	Positions	\$000	Positions	\$000
Estimate Submitted to the										
Office of Management										
and Budget	3,039	\$297,376	3,353	\$350,766	3,039	\$317,294	3,039	\$317,412	2,827	339,098
Action by the Office of										
Management and Budget	+133	+8,624	-87	-7,844		-9,105				+2,000
Amount Allowed by the										
Office of Management										
and Budget	3,172	306,000	3,296	342,922	3,039	\$308,189	3,039	317,412	2,827	341,098
Action by the House of										
Representatives	-133	-9,126	-257	-45,517		-11,168		-2,412		-17,098
Subtotal	3,039	296,874	3,039	297,405	3,039	297,021	3,039	315,000	2,827	324,000
Action by the Senate	+133	+7,708				+9,379		+2,412	+274	+17,098
Subtotal	3,172	304,582	3,039	297,405	3,039	306,400	3,039	317,412	3,101	341,098
Action by Conferees	-133	-7,177			• • • • • • • • • • • • • • • • • • • •	-1,000		315,000		-11,098
Annual Appropriation	3,039	297,405	3039	297,405	3,039	305,400		315,000	3,101	330,000
Supplemental Appropriation										+8,175
Seguestration / Other		-568		-384				***		-458
Use of prior year unobligated Balances		+3,600		+3,900	•••	5,700	•••	5,100		+18,357
Total Funding Level	3,039	\$300,437	3,039	300,921	3,039	311,100	3,039	320,100	3,101	356,074