EYE OF THE ELECTRONIC REVOLUTION

1999 NASD Annual Report
Economic growth is fueled by capital formation. Today, as the world economy is being transfigured by phenomenal advances in information and communication technology, the global capital markets are being linked into a network, vastly enhancing their power and reach.

The National Association of Securities Dealers (NASDAQ®) is proud to be at the eye of this electronic revolution.

The firms going to the global markets for capital require depth of liquidity, the broadest possible exposure, and comprehensive support. The investors of every size who supply that capital require easy access to complete and accurate information, the widest available range of choices, and swift, sure execution. Employing technology that is unsurpassed in reliability, capacity, and accessibility, The Nasdaq Stock Market® and The American Stock Exchange® are uniting these market components into a system of unprecedented effectiveness.

In 1999, we firmly established our leadership among U.S. stock markets. At the same time, we began implementing our global vision: linking pools of liquidity worldwide. This report summarizes our achievements during an extraordinary year, and tells where that momentum will take us.
One year ago, in this space, I said that the NASD would continue to be an instrument of the sweeping changes taking place in the world of investing. I identified three broad areas in which we planned to sustain the leadership we have established: globally linked markets, regulation, and NASD restructuring. Let me report our progress during this year.

Global Markets
The central vision of NASD is to employ our unparalleled technological resources to link pools of liquidity. The logic of this vision leads to global linkage. The benefits are significant for all market participants:

• Global listing provides vastly enhanced exposure and interest for issuers, and enlarges the investor base.
• Investors are provided far broader choices.
• The value of the network increases as the network enlarges, to the benefit of our members.

In 1999, we initiated Nasdaq–Japan and Nasdaq–Europe, while completing a cooperative agreement with the Stock Exchange of Hong Kong. These enterprises, and others, stemmed from joint ventures with partners around the world who share our vision. Naturally, a great deal of work remains to be done before we integrate the major capital markets, including the United States, with one another. But we are building on solid, carefully constructed foundations.

Regulation
Global markets, the ever-growing role of technology in investing, and the explosion of retail investors make our regulatory responsibility more critical than ever. Technology is the key to more effective surveillance, communication, and transparency. This report describes in some detail how our technology-based regulation serves the needs of investors and of our 5,500 members and how we are embarking on new initiatives to enhance the effectiveness and efficiency of our regulatory efforts.
NASD Restructuring
The idea broached in last year’s letter, of restructuring the NASD, spinning off Nasdaq®, and returning the NASD to its original mission of a member-based organization, is nearing fruition. With the overwhelming support of 84 percent of those voting, the membership approved this plan in early 2000. As I write this letter, the sale of over 40 percent of Nasdaq to members of NASD and major market participants is going forward. A year ago, I also mentioned that we were exploring extended trading hours; in October 1999, we enabled the first phase of extending system hours, keeping certain automated systems open until 6:30 pm.

A Record Year
In 1999, Nasdaq indisputably established itself as the leading stock market in the world, registering the records and leadership positions summarized on the following two pages. The opening of Nasdaq’s new MarketSite on New York’s Times Square has brought Wall Street to Main Street and has given increased visibility to the Nasdaq companies. The American Stock Exchange has fully justified our confidence and demonstrated that its new strategic direction holds great promise.

Financially, NASD posted another record year. The robust securities markets helped us earn consolidated revenues of $1.177 billion, or 59 percent above last year’s total. Net income increased by approximately 224 percent to $154 million. The bulk of this growth is of course attributable to The Nasdaq Stock Market and The American Stock Exchange. But in regulatory operations, assessments based on members’ business volumes also increased, along with revenues from registration and qualification fees and from regulatory transaction fees. We also enacted significant fee reductions, volume discounts, and rebates for members, saving the industry approximately $70 million in the course of the year.

The NASD thinks of itself as a technology organization, and rightly so: it is our mastery of information and communication technology that has propelled us to leadership in the capital markets. But behind the extraordinary technology stand the NASD employees, who have labored extensively and imaginatively on behalf of our members and the investors and issuers we all serve. I salute them, in full confidence that they will keep us at the head of this historic revolution.

Frank G. Zarb
NASD Chairman and Chief Executive Officer
May 17, 2000
1999 Highlights

NUMBER OF NON-U.S. LISTINGS

462 non-U.S. companies listed their shares on Nasdaq as of December 31, 1999, either directly or through American Depositary Receipts (ADRs), more than on any other U.S. market.

PRICE PERFORMANCE

The Nasdaq Composite topped 4000 in 1999 — performance more than triple that of the Dow Jones Industrial Average. The Amex Composite rose by 27.3 percent, outpacing the Dow, the Standard & Poor’s 500 and the Russell 3000.

DAILY SHARES TRADED

Nasdaq share volume increased 35 percent in 1999 and exceeded 1 billion shares on 125 days, a record for any market.

INDEX SHARES

Total Index Share assets listed on the American Stock Exchange doubled for the fourth straight year, to $33.9 billion. The Nasdaq-100 Index Tracking Stock (QQQ), launched in March 1999, averaged daily volume of 5.9 million shares.

NUMBER OF COMPANIES LISTED

Nasdaq lists 4,829 companies, more than any other U.S. market.

A Year of Record Achievement...

In a year of unprecedented growth, The Nasdaq Stock Market and The American Stock Exchange, supported by NASD RegulationSM, registered new peaks in virtually every category by which they are measured.
1999 saw a new high in dollar volume traded on Nasdaq — $11 trillion, a 91 percent leap over 1998 and the highest of any market worldwide.


The NASD is the largest self-regulatory organization on earth, with 5,482 members.

In the Business Week list of Hot Growth Companies (May 31, 1999) 70 of 100 companies were listed on Nasdaq. In the Fortune 100 Fastest Growing Companies (September 6, 1999), 69 of 100 companies were listed on Nasdaq.

From the base of U.S. leadership firmly established by the century's end, Nasdaq will develop its new markets and partnerships in Asia and Europe. The resulting network will constitute the world's first truly global stock market.

Altogether, 485 newly public companies, 87.6 percent of new U.S. listings, made Nasdaq their home last year, compared to 49 on the NYSE.

A Year of Global Growth
"The American economy has been reinventing itself, and we're proud to have played a large part in the process — helping to make the capital formation process smooth and virtually painless."

Pat Campbell, Chief Operating Officer, The Nasdaq Stock Market

The Nasdaq Stock Market offers investors and issuers unmatched performance. The Nasdaq-100 Index has grown 1,749 percent since 1991, exceeding all other major indexes. The Nasdaq-100 Index Tracking Stock, introduced in 1999 and trading under the symbol QQQ, topped $12 billion in assets in just twelve months on the market.

Market value of all companies listed has increased 1,575 percent since 1990, more than four times greater than the nearest major competitor. Trading is executed over a private telecommunications and computer network engaging more than 400,000 terminals worldwide. Share volume exceeded 1 billion on 125 days in 1999 — a record for any market.

The Nasdaq business model is designed for an electronic global economy. It is the world's only screen-based and multi-dealer stock market, with real extended hours and open access to investment and regulatory information through multiple Web sites.

Our regulatory arm protects investors, by carrying on the highest traditions of U.S. market integrity, and meets the needs of our full range of member firms.

Technology is our polestar, guiding us in a world of constant change. It provides superior connectivity for all market participants, accommodates astounding surges in volume, helps us control costs, and assumes a steadily greater role in our regulatory program.

<table>
<thead>
<tr>
<th>Rank</th>
<th>Company</th>
<th>Market Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>GENERAL ELECTRIC CO.</td>
<td>$530,133.2</td>
</tr>
<tr>
<td>2</td>
<td>INTEL CORP.</td>
<td>$412,554.9</td>
</tr>
<tr>
<td>3</td>
<td>CISCO SYSTEMS, INC.</td>
<td>$403,455.7</td>
</tr>
<tr>
<td>4</td>
<td>MICROSOFT CORP.</td>
<td>$354,817.9</td>
</tr>
<tr>
<td>5</td>
<td>EXXON MOBIL CORP.</td>
<td>$283,266.4</td>
</tr>
</tbody>
</table>

Top 5 U.S. Companies by Market Value

MM: Var: 3177600 (8 min)
"Since its inception, Nasdaq has worked to provide efficient markets and greater visibility for its companies, and thus the opportunity to raise capital from a large universe of investors at a lower cost."

Gordon Macklin, NASD President, 1970-1987
Nasdaq is the market of choice for high-growth companies because we are a high-growth company. In 1999, we captured 88 percent of the new listings for the primary American market. Our 485 IPOs generated more than $50 billion in new capital.

Issuers turn to Nasdaq because of the unparalleled visibility we offer. Visibility and awareness create depth of liquidity for issuers, and in the final analysis result in a lower cost of capital. Listed companies also enjoy access to an extensive portfolio of value-added services, including single-point-of-contact relationship managers. These managers provide assistance on matters from market performance to investor relations programs.

Nasdaq.com averages more than 4.7 million page views a day for its institutional quality information on stocks, options, and mutual funds. Participating companies can make more information available to investors through audio webcasting of their quarterly-earnings conference calls.

The MarketSite Tower, eight stories high, illuminates video market highlights, identifying listed companies by their corporate logos, and features a high-tech interactive exhibit center that has already become a popular center for live broadcasts by the financial news media.
"We will be trading in Japan and Europe, and we will also be listing seeking those growth-oriented, job-creating entrepreneurs who want global visibility and access to global capital resources."

Masayoshi Son, CEO, Softbank Corp. (Japan), partner in Nasdaq-Japan and Nasdaq-Europe

Independent research studies confirm that Nasdaq name recognition exceeds that of the New York Stock Exchange in the United States and the United Kingdom.

U.S. survey: Response Analysis Corporation, UK survey: MORI
The Nasdaq vision — to link pools of liquidity, investors with issuers — has been realized in the U.S. The next step is to expand it globally, establishing trading centers in major capital markets and then connecting them. The first critical steps:

- June 1999, the launch of Nasdaq–Japan, in partnership with Softbank Corporation of Tokyo and in cooperation with the Osaka Securities Exchange. Nasdaq–Japan will offer Japanese investors the opportunity to invest in the world’s leading high-tech and high-growth stocks, generating new visibility and additional investor interest.
- November 1999, the announcement of Nasdaq–Europe, a joint venture with Softbank, Vivendi, and epartners, a part of the News Corp. Group. This Internet-accessible market will offer European investors equal trading access to world class U.S., European, and Asian companies’ stocks.
- December 1999, an agreement with the Stock Exchange of Hong Kong for cooperative technology use and to trade seven Nasdaq-listed stocks on the SEHK.
- Indigo Markets, a new joint venture with SSI Technology of India, will provide the technology platform that ultimately connects The Nasdaq Stock Market, Nasdaq–Japan, and Nasdaq–Europe.

<table>
<thead>
<tr>
<th>Total Non-U.S. Nasdaq Companies: 429</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canada 119</td>
</tr>
<tr>
<td>Israel 73</td>
</tr>
<tr>
<td>United Kingdom 48</td>
</tr>
<tr>
<td>Netherlands 23</td>
</tr>
<tr>
<td>Bermuda 17</td>
</tr>
<tr>
<td>Japan 17</td>
</tr>
<tr>
<td>Australia 16</td>
</tr>
<tr>
<td>Hong Kong 16</td>
</tr>
<tr>
<td>Ireland 11</td>
</tr>
<tr>
<td>Sweden 11</td>
</tr>
<tr>
<td>France 10</td>
</tr>
<tr>
<td>Republic of South Africa 9</td>
</tr>
<tr>
<td>Germany 6</td>
</tr>
</tbody>
</table>
“Whoever owns price discovery and execution owns the marketplace. Nobody rivals Nasdaq when it comes to these functions.”

*Carl Sherr, President, Carl P. Sherr & Co., Worcester, MA and Chairman, NASD Small Firm Advisory Board*

---

**International Index Growth Comparison**

<table>
<thead>
<tr>
<th>Index</th>
<th>% change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nasdaq-100</td>
<td>1254</td>
</tr>
<tr>
<td>Nasdaq Composite</td>
<td>795</td>
</tr>
<tr>
<td>Amex Composite</td>
<td>59</td>
</tr>
<tr>
<td>(Amex Comp. did not begin until Dec. 29, 1995)</td>
<td></td>
</tr>
<tr>
<td>NYSE Composite</td>
<td>233</td>
</tr>
<tr>
<td>S&amp;P 500</td>
<td>316</td>
</tr>
<tr>
<td>Dow 30</td>
<td>318</td>
</tr>
<tr>
<td>FTSE-100</td>
<td>186</td>
</tr>
<tr>
<td>CAC-40</td>
<td>198</td>
</tr>
<tr>
<td>DAX-30</td>
<td>289</td>
</tr>
<tr>
<td>Nikkei 225</td>
<td>-51</td>
</tr>
</tbody>
</table>
The 1999 market was energetic, and therefore unpredictable. There were record surges of quotes, the critical price discovery function we perform, going from typically 1.3 million to 4 million a day. Volume of shares traded averaged over a billion daily and frequently flirted with the 2 billion per single day mark in 1999 — then broke through it on February 17, 2000. As fast as we could expand our capacity, demand always threatened to exceed it — threatened to, but never did. During the entire year, our system provided availability during 99.2 percent of all our trading hours. At the same time, we renovated the entire Nasdaq network with every one of our member firms.

At the close of 1999, we signed a letter of intent with Primex Trading N.A., LLC, to incorporate its unique electronic trading platform exclusively on Nasdaq. The result, planned for 2000, is to offer listed companies and investors the best of both the dealer and auction markets. In the year ahead, we will introduce a new screen for our trading function — the Electronic Order Display Facility, nicknamed SuperMontage. This system will aggregate and display trading interest from all market participants, including the Electronic Communications Networks (ECNs). It will not only show best bid and offer (plus two price levels away) but also the depth of the market at each price level. The result for issuers: enhanced liquidity for their securities.
"Amex is back!"

It was a record year for the resurgent, restructured American Stock Exchange.

- The Amex® Composite Index was up 27.3 percent, outpacing the Dow Jones Industrials, the S&P 500, and the Russell 3000.
- The Exchange brought in 118 new listings, the largest number in six years, and continuing a five-year trend of increases.
- Index Share assets more than doubled, for the fourth consecutive year, to $33.9 billion.
- Options volume set a new record — 129.7 million contracts, up 33 percent from 1998’s record, and the largest percentage increase of any U.S. options exchange for the year.

- Amex created, along with Nasdaq, the most successful product launch in our history — The Nasdaq-100 Index Tracking Stock (QQQ), with a return of 82 percent from inception through December 31, 1999.

As befits an NASD organization, we continued our technological improvement, enlarging capacity to handle higher quote and transaction volume, and expanding the screen-based dimension of our trading. In turn, the NASD Board of Governors has earmarked $215 million from the impending restructuring and sale of The Nasdaq Stock Market for Amex, to build on this recent success and achieve its long-term strategic goals.
"The Amex system of specialists and market makers is being copied now by every other options exchange in the country."

Penny Collins, Amex options specialist, Chase Manhattan
The internal reorganization of the Amex into three business lines has brought strong performance from each:

**Equities**
Mid- to small-cap companies have found improved liquidity and a higher level of attention at Amex. We offer them outstanding exposure, through americanstocks.com, a vigorous print and television advertising campaign, our investor relations program, and other visibility services. In addition, we work to help them broaden both their product lines and their customer base.

**Index Shares**
We are the undisputed leader in this market sector because we invented the product, and command a large staff of experts in product development, operations, regulation, and tax. We continue to explore and create new funds, converting mutual funds to exchange-traded fund status and expanding from equities to fixed income.

**Options**
Amex listed 342 new options classes during the year, bringing our total to over 1,200. This increased activity spiked quote traffic to nearly five times previous levels, but we effectively managed that increase through expanded technological capacity.
Investor Protection First
NASD Regulation (NASDRSM) protects investors and strengthens market integrity through vigorous, even-handed, and cost-effective self-regulation. Its regulatory oversight extends to virtually all brokerage firms that conduct business in the United States. NASDR's diverse functions demonstrate the organization's dedication both to helping members meet their goals as self-regulators and to creating a safe environment for the investor in today's complex markets.

Through its nationwide network of 11 District Offices, NASDR assesses firm compliance with NASD and SEC rules. Now in development is an automated tool, INSITE, to streamline processes by integrating and analyzing data to enhance surveillance, improve field exam efficiency, and lessen burdens for members and examiners. Through its disciplinary process — which typically results in over 1,000 disciplinary actions a year — NASDR enforces against conduct that is illegal, unethical, or inconsistent with fair principles of trade.

The Market Regulation arm of NASDR oversees and regulates trading on Nasdaq and the over-the-counter markets. State-of-the-art technology reconstructs and dissects market activity using firms' trading data and quote information captured throughout the trading day. The recently established Order Audit Trail System (OATSSM) recreates the life cycle of orders to enhance surveillance of Nasdaq trading.
"We are bringing more and more of our regulatory responsibilities on-line, making the process more efficient and less distracting for the members."

Carla Romano, Vice President and District Director, NASDR District 8, Chicago

NASDR estimates that nearly 2,000 industry volunteers contribute upward of 27,000 hours annually to the self-regulatory process.
NASDR also has major responsibilities for qualifications, testing, and licensing for the industry. NASDR administers mandatory qualification examinations to ensure levels of understanding and expertise. NASDR maintains qualification, employment, and disclosure histories of more than 600,000 registered securities employees of member firms through the Central Registration Depository (CRD™) system. The new Internet-based CRD system, deployed in 1999, provides unparalleled registration and licensing capability. NASDR promotes the ongoing high quality of securities industry personnel through its Continuing Education Program. In 1999, NASDR launched The NASD Institute for Professional Development, which offers a certificate program in conjunction with the Wharton School, as well as other educational opportunities.

NASDR reviews member firms' communications with the public, including advertising, brochures, and research reports, to ensure that they are fair and accurate. NASDR also reviews members' underwriting arrangements to ensure fair and equitable underwriting compensation.

The Office of Dispute Resolution administers the largest securities arbitration and mediation forum in the world, with six offices offering services in 45 locations. Independent arbitrators and mediators are selected by the parties from nationwide rosters for service in cases.
A High-Tech Company in the Financial Markets
One-third of all employees and contractors supporting NASD are technology professionals. There is no more forceful demonstration of our reliance upon technology to serve investors, issuers, and members.

Technology is of course a highly visible element, whether it is the new SuperMontage screen or the new MarketSite, with its interactive and audiovisual miracles. Or, there is the Enterprise-Wide Network II, the renovation of the entire Nasdaq network with every member firm in 1999.

But sometimes, technology is most important when it isn't seen. We experienced no Y2K problems at NASD, but of course we dedicated thousands of hours to ensuring that neither we nor our members would encounter these issues. We made the transition to after-hours trading in 45 days, without a single hitch.

Technological excellence is more than bright people coaxing the best out of machines. It also requires attention to the professional needs of people, investing in their careers in an industry where employment turnover nationally runs more than one out of five persons. At Nasdaq, by contrast, focus on attracting and retaining the best in the industry reduced attrition in 1999 to 10 percent.
“The volume has been unbelievable. We had a ten-year plan to deal with it. It lasted three years. In truth, what we have is continuous upgrades of software and hardware.”

Charles McGibony, Computer Operator, Trumbull
When most members of the public think of the stock market, they think of the noisily chaotic scenes of an auction-based exchange. In fact, most securities markets — for bonds, Collateralized Mortgage Obligations, preferred stocks, and many others — are screen-based. The London and Frankfurt Stock Exchanges are among those that have recently converted to electronic trading.

In Trumbull, Connecticut, sixty miles north of New York City, sits The Nasdaq Technology Center. In our 4,300-square-foot Command Center, customarily about a dozen individuals stroll among hundreds of large monitors fed by the enormous computing power in the neighboring Data Center. This system is linked to the servers at the more than 600 Market Maker firms and, in turn, to over 7,200 Nasdaq workstations and over 400,000 investors through Nasdaq market data providers. In a very real sense, this is The Nasdaq Stock Market. It is a powerful, secure private network not accessible to Internet hackers, and reliable more than 99 percent of the time. A complete backup system operates at Rockville, Maryland; it is capable of operating the entire system at any time — and does, in regularly scheduled tests.

Once, the Tech Center was referred to as “the stock market of the future.” Now, of course, it is very much the stock market of the present.
MISSION To facilitate capital formation by creating the markets of choice — operated and regulated to achieve the most liquid, cost-efficient, technologically-advanced, and fair securities markets in the world — for the benefit and protection of investors.

ORIGIN The National Association of Securities Dealers, Inc. was organized under the 1938 Maloney Act amendments to the Securities Exchange Act of 1934 to address the U.S. securities industry’s need for self-regulation.

The Maloney Act authorized the U.S. Securities and Exchange Commission to register voluntary national associations of broker/dealers for the purpose of regulating themselves under SEC oversight. Every U.S. securities firm transacting business with the public is currently required by law to be an NASD member.

NASD’s founding mandate was to standardize the securities industry’s principles and practices, to promote high standards of commercial honor, to advance just and equitable principles of trade for investor protection, to adopt and enforce fair practice, and to foster member observance of federal and state securities laws.

The NASD, taking direction from the SEC in 1963, adopted as another tenet of its self-regulatory mandate, the promotion of capital formation by developing, operating, and regulating fair and efficient securities markets. The Nasdaq Stock Market was founded in 1971 to fulfill this mandate.

PROFILE The NASD is the largest self-regulatory organization in the world. It is the parent organization of The Nasdaq Stock Market and The American Stock Exchange (Amex). Through its regulatory subsidiary, NASD Regulation, Inc. (NASD Regulation), the NASD oversees the activities of the U.S. broker/dealer profession and regulates Nasdaq, Amex, and the over-the-counter securities markets.

The NASD sets the organization’s strategic direction and policy agendas with a view toward the fulfillment of statutory and self-regulatory obligations. Nasdaq and Amex develop and operate marketplace systems and services and formulate market policies and listing criteria. NASD Regulation carries out NASD’s regulatory functions, including on site member firm examinations, automated market surveillance, and disciplinary actions against broker/dealers and their professionals, standard setting, advertising and underwriter compensation review, dispute resolution, registration, and continuing education.
"The membership's vote on the creation of The Nasdaq Stock Market as a separate company comes after a long and careful process of preparation characterized by sensitivity to a wide variety of member concerns."

M. LaRae Bakerink
First Vice President and Chief Compliance Officer
Pacific American Securities LLC

Frank G. Zarb, Chairman
Chairman and Chief Executive Officer
NASDAQ, Inc. and The Nasdaq Stock Market, Inc.
Washington, DC

William C. Altsos, Jr., Chairman
Chairman, Centennial Securities Company, Inc.
Grand Rapids, MI

M. LaRae Bakerink
First Vice President and Chief Compliance Officer
Pacific American Securities LLC
San Diego, CA

H. Furlong Baldwin
Chairman, President, and Chief Executive Officer
Mercantile Bankshares Corporation
Baltimore, MD

Frank E. Baxter
Chairman and Chief Executive Officer
Jefronies Group, Inc.
Los Angeles, CA

Alfred R. Berkeley, III
President
The Nasdaq Stock Market, Inc.
Washington, DC

Anthony J. Boglioli
President
WhiteWall Brokerage Services, Ltd.
New York, NY

Brian T. Borders
President
Association of Publicly Traded Companies
Washington, DC

Michael W. Brown
Retired Chief Financial Officer
Microsoft Corporation
Redmond, WA

Elaine L. Chao
Distinguished Fellow
The Heritage Foundation
Washington, DC

Nicholas C. Cochran
Vice President
American Investors Company
Dublin, CA

Alan L. Davidson
President
Zeus Securities, Inc.
Jericho, NY

Kenneth M. Duberstein
Chairman and Chief Executive Officer
The Duberstein Group, Inc.
Washington, DC

Robert R. Gluster
Lecturer
Harvard University
John F. Kennedy School of Government
Cambridge, MA
“In 1999, NASD redoubled its efforts — already at a high level — to meet the needs of members of every size. I have no question that we improved the organization for all of us.”

Frank E. Baxter
Chairman and Chief Executive Officer
Jefferies Group, Inc.
“NASD has handled its responsibilities in the capital formation process and in the regulatory process with admirable balance and judgment. It would have been easy to stumble in such a year — and we didn’t.”

Robert R. Glauber
Lecturer, John F. Kennedy School of Government
Harvard University
1999 Statistical Highlights

N A S D
Member firms 5,482
Member firm branch offices 80,035
Registered representatives 620,387

The Nasdaq Stock Market
Annual share volume 272,604,906,000
Annual dollar volume $11,013,192,009,000
Average daily share volume 1,081,765,000
Average daily dollar volume $43,703,142,892
Market capitalization $5,204,620,335,000
Companies listed 4,829
Issues listed 5,210
Market Makers 472
Non-U.S. securities and American Depositary Receipts (ADRs) 462
International share volume (non-U.S. and ADRs) 15,522,500,000
International dollar volume (non-U.S. and ADRs) $384,966,900,000
Initial public offerings 485
Value of initial public offerings $50,425,220,000
Secondary public offerings 281
Value of secondary public offerings $53,454,930,000

The American Stock Exchange
Members
Regular 661
Registered options principals 203
Equities
Annual share volume 8,228,275,628
Annual dollar volume $477,821,668,892
Average daily share volume 32,522,829
Average daily dollar volume $1,896,117,733
Market capitalization $142,107,583,971
Companies listed 769
Issues listed 898
Specialist units 22
Non-U.S. securities and ADRs 63
International share volume (non-U.S. and ADRs) 750,509,607
International dollar volume (non-U.S. and ADRs) $4,337,971,083
Initial public offerings 11
Value of initial public offerings $44,300,000
Secondary public offerings 13
Value of secondary public offerings $59,600,000
Options
Equity options contracts 126,621,276
Index options contracts 2,840,913
Index Share Volume
SPDRs 1,463,913,500
MidCap SPDRs 182,912,500
Select Sector SPDRs 295,996,000
DIAMONDS 201,743,900
WEBS 216,331,700

Nasdaq-100 Index Tracking Stock 1,229,761,000
Total Index Share volume 3,590,658,600

Index Share Assets Summary
SPDR Trust $19,806,669,709
MidCap SPDR Trust $2,346,862,344
Select Sector SPDRs $2,580,141,928
DIAMONDS Trust $1,293,672,358
WEBS $1,992,469,362
Nasdaq-100 Trust $5,886,256,960

N A S D R e g u l a t i o n
Compliance
Routine examinations conducted 2,833
Terminations for cause completed 2,830
Other cause examinations completed 1,334
Customer complaints reviewed 6,671

Disciplinary Actions
New disciplinary actions filed 1,175
Formal actions resolved 1,354
Firms expelled 10
Individual registrations revoked 74
Individuals barred from this industry 477
Firms suspended from membership 4
Individuals suspended 268

Advertising
Total items reviewed from filings, spot checks, and investigations 73,315

Corporate Financing
Underwriting arrangements reviewed 1,507
Public offerings reviewed ($ billion) $945.5

Arbitration
Cases filed 5,608
Cases closed 4,767
Disputes resolved between parties without arbitration 3,331
Industry cases arbitrated 288
Customer cases arbitrated 1,148
Cases decided in favor of customers 697

Mediation
Cases brought 931
Cases closed 1,067
Cases settled 814
Total mediations 857

Qualifications
Registered representative and principal examinations administered 353,778

Continuing Education
Training sessions delivered (under the auspices of the Security Industry/Regulatory Council on Continuing Education) 137,657
CONSOLIDATED FINANCIAL STATEMENTS

Management Report on Financial Operations .................................................. 34
Consolidated Balance Sheets ........................................................................... 40
Consolidated Statements of Income and Changes in Members' Equity ............... 41
Consolidated Statements of Cash Flows .......................................................... 42
Notes to Consolidated Financial Statements ................................................... 43
Report of Independent Auditors ...................................................................... 59
The 1999 financial results reflect the best outcome achieved in the history of the National Association of Securities Dealers, Inc. (NASD). Driven by the strong performance and activity of the securities markets, consolidated revenues reached an all-time high of $1.177 billion, approximately $437 million, or 59 percent, ahead of last year's total of $740 million. On a comparable basis, 1999 revenues exceeded last year by 27 percent. Net income increased by approximately 224 percent to $154 million; up 86 percent on a comparable basis.

This unprecedented growth was largely fueled by the sharp increase in trading volumes for The Nasdaq Stock Market (Nasdaq) and The American Stock Exchange (Amex). Specifically, average daily share volume for Nasdaq totaled 1.082 million shares per day representing a 35 percent growth over 1998. Transaction growth was even higher at 108 percent, illustrating the burgeoning presence in the market of the individual investor. Amex equity and options volume increased by 12 percent and 33 percent, respectively, over the prior year. Market information services revenue increased by approximately $42 million or 18 percent due to an increase in the population of professional, retail, institutional and non-professional users, as well as a significant increase in the amount of non-professional quote inquiries. Nasdaq issuer services rose over $26 million, or 19 percent, as a result of a large increase in the number and size of initial public offerings and additional shares listings over 1998.

Looking to regulatory operations, assessments based on members' business volumes grew slightly by $5 million or 5 percent. Registration and qualification fee revenues increased by $37 million or 43 percent from growth in the volume of registrations particularly with disclosure, amendments and qualification exams as the population of registered representatives grew by approximately 5 percent to accommodate an increase in industry activity. Regulatory transaction fees increased by over $17 million or 45 percent as a direct result of the increase in average daily share and trading volume. The funds provided by these sources enabled the NASD to complete regulatory initiatives aimed at responding to the SEC's 21(a) report requirements and aggressively address other emerging regulatory issues.
In light of the financial benefits experienced due to the growth in market volume, the NASD made a concentrated effort to reduce member costs and pass savings along to the industry and investors. Significant fee reductions, volume discounts and rebates were enacted on transaction and market data fees. These actions saved the industry approximately $70 million in 1999.

Operating expenses, before capitalization of software development costs net of amortization, equaled $991 million or a 20 percent increase over the prior year. A key focus of the NASD's efforts in 1999 was devoted to major system development and maintenance projects, including the Year 2000 program, Amex corporate systems development and integration, global initiatives and system environment costs incurred to accommodate the growth in share volume. Other important technology initiatives that were initiated or completed in 1999 include implementation of Web CRD, design of The Nasdaq Order Display Window, implementation of extended trading hours and design and launch of a pilot for INSITE, a program intended to improve the process of conducting routine cycle examinations. Regulatory resources were supplemented to continue to implement regulatory improvements in response to the undertakings emanating from the SEC's 21(a) report issued in 1996. At the end of 1999, the NASD had fulfilled its $100 million commitment to the SEC to devote incremental resources to enhance the NASD's market surveillance systems and to increase staffing for member examinations, surveillance, enforcement and internal audit. Although the commitment has been met, the NASD continues to invest heavily in this area to strongly position itself to respond to emerging regulatory issues.

1999 was also a landmark year for setting the stage for sweeping changes at the NASD. In July, the NASD Board of Governors approved, in concept, the separation of Nasdaq from the NASD. In January 2000, the Board approved a restructuring plan to separate Nasdaq from the NASD by selling approximately 78 percent of its ownership interests in a two-phase private placement. This monumental change from a member-owned to a shareholder-owned structure, a process called demutualization, is expected to better position Nasdaq to respond to major market challenges caused by technological advances and the increasing globalization of financial markets. Additionally, the NASD is building the foundation to create the first global stock exchange through the launching of Nasdaq-Japan and Nasdaq-Europe.

\[1\] Comparable basis includes twelve months of Amex operating results in 1998 (acquired 10/30/98) and excludes the capitalization of software development costs net of amortization introduced as a new accounting standard in 1999. Unless stated otherwise, all financial comparisons are shown on a comparable basis.
The NASD continues to make progress towards integrating the operations of Amex. The NASD committed to spend funds to meet its $110 million obligation to upgrade the technology and facilities supporting Amex's market trading and administrative systems, as well as its $30 million obligation to promote Amex brand identity through public relations and advertising programs. The financial success of this alliance is evidenced through realization of a 1999 cost savings of $37 million as a result of reduction or elimination of redundant administrative processes and services. A significant portion of these savings was passed on to the industry in the form of reductions in transaction fees on options and equities.

During 1999, the NASD completed the deployment of a new communications infrastructure to link Nasdaq's computerized market facilities to the market participants. This network was developed and is managed by MCI WorldCom. The NASD has agreed to provide a minimum revenue guarantee of $300 million through the year 2003, which costs will be covered directly from market participants. This custom intranet is able to handle a 4 billion share day, and is scalable up to 8 billion shares. The system handled more than one billion shares on 125 separate days during the year.

The NASD continues to examine ways to lower its costs and rationalize the nature and sources of its revenues to fund its operations. Begun in 1998, the NASD continued in 1999 its Enterprise Review initiative, which is focused on identifying cost reductions through consolidation of shared services and leveraging opportunities with vendors, as well as pursuing revenue enhancement opportunities linked to value-added services. In 1999, the NASD reached its target of identifying and implementing $50 million in margin impact from this program. As part of this effort, the NASD negotiated and finalized an agreement with EDS Corporation to establish an alliance, NasTech, through which EDS provides state-of-the-art technology services to the NASD's regulatory and administrative operations. This alliance is expected to bring to the NASD strategic technology capabilities as well as significant cost efficiencies.
Capital spending on property and equipment totaled a record $197 million in 1999. Spending on technology and related facilities accounted for the largest portion, totaling $113 million, as the NASD continued to respond to the rapid growth in Nasdaq market volumes and associated surveillance and regulatory systems. Furthermore, the NASD neared completion on two major capital commitments. By the end of the year 2000, the NASD plans to expend $70 million to complete the construction of a 250,000 square foot office facility in suburban Rockville, Maryland in order to consolidate the Washington, D.C. area operations. Approximately $22 million was expended in 1999 related to the construction of the building. It is anticipated that this consolidation will save $19 million in occupancy costs over a period of 10 years. Additionally, construction progressed on the new MarketSite and broadcast facility located in Times Square in New York City. The first stage of the MarketSite, the world’s largest outdoor video screen was lit on schedule in time to welcome in the new millennium. Other features to be completed in early 2000 include office, conference, and retail space, in addition to a public interactive exhibit and a new broadcast facility. During 1999, approximately $31 million was incurred on this project.

Working capital remains solid at $266 million and members’ equity increased 34 percent to $608 million at the end of 1999. These levels well position the NASD to meet the challenges of staying ahead of the curve in a fast-changing global exchange environment.

**YEAR 2000**

The Year 2000 issue is the result of computer programs using two digits rather than four to define a given year. Computer programs that process dates having two-digit years may recognize "00" as 1900 rather than the year 2000. These shortcomings in date processing may cause miscalculations or even system failures affecting various activities and operations of the NASD. Year 2000 computer problems may arise after January 1, 2000. Although the NASD has not experienced any significant Year 2000 problems to date, the NASD has been monitoring and will continue to monitor the compliance of its internal systems. As of December 31, 1999, the NASD spent approximately $53.0 million in its Year 2000 remediation efforts. It is not expected that material expenditures will be incurred in the future related to the Year 2000.
Management is responsible for the preparation, integrity, and objectivity of the consolidated financial statements of the National Association of Securities Dealers, Inc. (NASD). This responsibility includes the selection of accounting procedures and practices, which are in accordance with generally accepted accounting principles. The consolidated financial statements have been prepared in conformity with these procedures and practices applied on a consistent basis. These consolidated financial statements reflect informed judgments and estimates, that management believes to be reasonable, in the determination of certain data used in the accounting and reporting process.

The NASD maintains an effective system of internal accounting controls that is periodically modified and improved to correspond with changes in the NASD's operations. This system of internal controls is designed to provide assurance that the assets of the NASD are safeguarded against loss from unauthorized use or disposition and that the books and records, from which the consolidated financial statements were prepared, properly reflect the financial transactions of the NASD. Important elements of the internal control system include capital and operating budgets, which are subjected to continuous review and reporting throughout the year; an organizational structure providing segregation of responsibilities; established policies and procedures; careful selection and training of qualified personnel; and an internal audit program developed and carried out by the NASD's Internal Review Department. The Internal Review Department is directly responsible to the Audit Committee of the Board of Governors of the NASD. It is management's opinion that the system of internal control as of December 31, 1999, is effective in providing reasonable assurance that the consolidated financial statements are free of material misstatement.
The Board of Governors of the NASD establishes charters for its Audit and Finance Committees, as applicable. The Audit Committee reviews the following: the adequacy and effectiveness of the NASD's internal controls; significant financial reporting issues and practices, including new or changed accounting principles and disclosures; the scope and results of the annual audit of the NASD's financial statements by the independent auditors; and monitors the independence and performance of the independent auditors. The Audit Committee consists exclusively of non-employee governors, a majority of whom are non-industry governors, including at least two public governors.

The Finance Committee oversees the financial operations and condition of the NASD through review and discussion of current financial results, reviews annual operating and capital budgets and material modifications thereto; and reviews all other financial matters related to the operation and financial position of the NASD. The Finance Committee, with the exception of the Chairman and CEO of the NASD, consists of non-employee governors, half of whom are non-industry members.

The NASD's independent auditors, Ernst & Young, have conducted an audit in accordance with generally accepted auditing standards of the consolidated financial statements of NASD for the years ended December 31, 1999 and 1998. Representatives of Ernst & Young have met with NASD management and with members of the Audit Committee of the Board of Governors with and without management present to discuss the results of their audits and other accounting, auditing and financial matters.
<table>
<thead>
<tr>
<th>ASSETS</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current assets:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cash and cash equivalents</td>
<td>$161,040</td>
<td>$146,584</td>
</tr>
<tr>
<td>Investments:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Available-for-sale, at fair value</td>
<td>475,757</td>
<td>377,108</td>
</tr>
<tr>
<td>Held-to-maturity, at amortized cost</td>
<td>10,697</td>
<td>11,582</td>
</tr>
<tr>
<td>Receivables, net</td>
<td>151,544</td>
<td>99,195</td>
</tr>
<tr>
<td>Other current assets</td>
<td>23,291</td>
<td>22,215</td>
</tr>
<tr>
<td>Total current assets</td>
<td>822,329</td>
<td>656,684</td>
</tr>
<tr>
<td>Investments:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Held-to-maturity, at amortized cost</td>
<td>17,720</td>
<td>16,588</td>
</tr>
<tr>
<td>Property and equipment:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Land, buildings and improvements</td>
<td>126,040</td>
<td>97,169</td>
</tr>
<tr>
<td>Data processing equipment and software</td>
<td>371,825</td>
<td>252,204</td>
</tr>
<tr>
<td>Furniture, equipment and leasehold improvements</td>
<td>227,268</td>
<td>151,925</td>
</tr>
<tr>
<td>Less accumulated depreciation</td>
<td>(329,907)</td>
<td>(254,163)</td>
</tr>
<tr>
<td>Total property and equipment, net</td>
<td>395,226</td>
<td>247,135</td>
</tr>
<tr>
<td>Investments in warrants, at cost</td>
<td>33,480</td>
<td>12,934</td>
</tr>
<tr>
<td>Other assets</td>
<td>30,022</td>
<td>30,022</td>
</tr>
<tr>
<td>Total assets</td>
<td>$1,298,777</td>
<td>$933,341</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LIABILITIES AND MEMBERS’ EQUITY</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current liabilities:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounts payable and accrued expenses</td>
<td>$155,018</td>
<td>$122,810</td>
</tr>
<tr>
<td>Accrued personnel costs</td>
<td>118,149</td>
<td>90,476</td>
</tr>
<tr>
<td>Net SEC fees</td>
<td>113,578</td>
<td>62,304</td>
</tr>
<tr>
<td>Deferred revenue</td>
<td>45,023</td>
<td>34,226</td>
</tr>
<tr>
<td>Short-term borrowings</td>
<td>35,000</td>
<td>32,177</td>
</tr>
<tr>
<td>Deposits and renewals</td>
<td>29,399</td>
<td>30,500</td>
</tr>
<tr>
<td>Other accrued liabilities</td>
<td>28,824</td>
<td>8,843</td>
</tr>
<tr>
<td>Due to banks</td>
<td>20,484</td>
<td>30,484</td>
</tr>
<tr>
<td>Total current liabilities</td>
<td>545,475</td>
<td>381,336</td>
</tr>
<tr>
<td>Long-term debt</td>
<td>25,000</td>
<td>25,000</td>
</tr>
<tr>
<td>Accrued pension costs</td>
<td>20,410</td>
<td>20,666</td>
</tr>
<tr>
<td>Accrued other postretirement benefit costs</td>
<td>21,910</td>
<td>20,303</td>
</tr>
<tr>
<td>Deferred revenue, investments in warrants, at cost</td>
<td>33,480</td>
<td>34,399</td>
</tr>
<tr>
<td>Other liabilities</td>
<td>44,709</td>
<td>99,768</td>
</tr>
<tr>
<td>Total long-term liabilities</td>
<td>145,509</td>
<td>145,509</td>
</tr>
<tr>
<td>Total liabilities</td>
<td>690,984</td>
<td>481,104</td>
</tr>
<tr>
<td>Members’ equity</td>
<td>600,362</td>
<td>446,546</td>
</tr>
<tr>
<td>Unrealized gains on available for sale investments, net of tax</td>
<td>7,431</td>
<td>5,691</td>
</tr>
<tr>
<td>Total members’ equity</td>
<td>607,793</td>
<td>452,237</td>
</tr>
<tr>
<td>Total liabilities and members’ equity</td>
<td>$1,298,777</td>
<td>$933,341</td>
</tr>
</tbody>
</table>

See accompanying notes to consolidated financial statements.
### Consolidated Statements of Income

#### December 31 (Dollars in thousands)

<table>
<thead>
<tr>
<th>Revenue</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transaction service revenues</td>
<td>$305,154</td>
<td>$141,410</td>
</tr>
<tr>
<td>Market information revenues</td>
<td>276,478</td>
<td>166,008</td>
</tr>
<tr>
<td>Issuer service revenues</td>
<td>177,219</td>
<td>139,699</td>
</tr>
<tr>
<td>Registration and qualification fees</td>
<td>123,525</td>
<td>80,051</td>
</tr>
<tr>
<td>Member assessments</td>
<td>100,640</td>
<td>92,128</td>
</tr>
<tr>
<td>Regulatory service fees and fines</td>
<td>93,536</td>
<td>49,195</td>
</tr>
<tr>
<td>Interest and other</td>
<td>50,592</td>
<td>33,401</td>
</tr>
<tr>
<td>Arbitration fees</td>
<td>30,767</td>
<td>21,488</td>
</tr>
<tr>
<td>Corporate financing fees</td>
<td>18,813</td>
<td>16,143</td>
</tr>
<tr>
<td><strong>Total revenue</strong></td>
<td><strong>1,176,724</strong></td>
<td><strong>739,523</strong></td>
</tr>
</tbody>
</table>

#### Expenses

<table>
<thead>
<tr>
<th>Expense</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compensation and benefits</td>
<td>372,243</td>
<td>281,596</td>
</tr>
<tr>
<td>Professional and contract services</td>
<td>236,926</td>
<td>127,923</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>78,351</td>
<td>60,600</td>
</tr>
<tr>
<td>Marketing and advertising</td>
<td>69,602</td>
<td>47,619</td>
</tr>
<tr>
<td>Computer operations and data communications</td>
<td>64,085</td>
<td>56,403</td>
</tr>
<tr>
<td>Other</td>
<td>39,428</td>
<td>24,041</td>
</tr>
<tr>
<td>Occupancy</td>
<td>38,675</td>
<td>25,577</td>
</tr>
<tr>
<td>Travel, meetings and training</td>
<td>29,757</td>
<td>23,599</td>
</tr>
<tr>
<td>Publications, supplies and postage</td>
<td>27,390</td>
<td>24,198</td>
</tr>
<tr>
<td><strong>Total expenses</strong></td>
<td><strong>956,497</strong></td>
<td><strong>671,556</strong></td>
</tr>
</tbody>
</table>

| Income before provision for income taxes | 220,227 | 67,967 |
| Provision for income taxes          | 66,411  | 20,462 |

**Net income** $153,816 $47,505

See accompanying notes to consolidated financial statements.

### Consolidated Statement of Changes in Members' Equity

<table>
<thead>
<tr>
<th></th>
<th>Retained Earnings</th>
<th>Accumulated Other Comprehensive Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance, December 31, 1997</td>
<td>$399,041</td>
<td>$—</td>
<td>$399,041</td>
</tr>
<tr>
<td>Net income</td>
<td>47,505</td>
<td>—</td>
<td>47,505</td>
</tr>
<tr>
<td>Unrealized gains on available-for-sale investments, net of tax of $1,088</td>
<td>—</td>
<td>5,691</td>
<td>5,691</td>
</tr>
<tr>
<td><strong>Comprehensive income</strong></td>
<td></td>
<td></td>
<td>53,196</td>
</tr>
<tr>
<td>Balance, December 31, 1998</td>
<td>446,546</td>
<td>5,691</td>
<td>452,237</td>
</tr>
<tr>
<td>Net income</td>
<td>153,816</td>
<td>—</td>
<td>153,816</td>
</tr>
<tr>
<td>Unrealized gains on available-for-sale investments, net of tax of ($149)</td>
<td>—</td>
<td>1,740</td>
<td>1,740</td>
</tr>
<tr>
<td><strong>Comprehensive income</strong></td>
<td></td>
<td></td>
<td>155,556</td>
</tr>
<tr>
<td>Balance, December 31, 1999</td>
<td>$600,362</td>
<td>$7,431</td>
<td>$607,793</td>
</tr>
</tbody>
</table>
## Consolidated Statements of Cash Flows

### December 31 (Dollars in thousands)

<table>
<thead>
<tr>
<th>CASH FLOW FROM OPERATING ACTIVITIES</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash received from customers</td>
<td>$1,084,068</td>
<td>$725,134</td>
</tr>
<tr>
<td>Cash paid to suppliers and employees</td>
<td>(834,039)</td>
<td>(585,061)</td>
</tr>
<tr>
<td>Income taxes paid</td>
<td>(49,992)</td>
<td>(24,131)</td>
</tr>
<tr>
<td>Interest received, net</td>
<td>47,956</td>
<td>31,523</td>
</tr>
<tr>
<td>Other</td>
<td>(7,865)</td>
<td>(34,506)</td>
</tr>
<tr>
<td><strong>Cash provided by operating activities</strong></td>
<td><strong>240,138</strong></td>
<td><strong>112,969</strong></td>
</tr>
</tbody>
</table>

### CASH FLOW FROM INVESTING ACTIVITIES

<table>
<thead>
<tr>
<th></th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net cash from business acquisition</td>
<td>—</td>
<td>71,372</td>
</tr>
<tr>
<td>Proceeds from redemptions of available-for-sale investments investments</td>
<td>535,684</td>
<td>238,777</td>
</tr>
<tr>
<td>Purchases of available-for-sale investments</td>
<td>(632,592)</td>
<td>(284,712)</td>
</tr>
<tr>
<td>Proceeds from maturities of held-to-maturity investments</td>
<td>30,743</td>
<td>56,124</td>
</tr>
<tr>
<td>Purchases of held-to-maturity investments</td>
<td>(30,999)</td>
<td>(50,127)</td>
</tr>
<tr>
<td>Purchases of property and equipment, net</td>
<td>(226,442)</td>
<td>(64,105)</td>
</tr>
<tr>
<td><strong>Cash used in investing activities</strong></td>
<td><strong>(323,597)</strong></td>
<td><strong>(32,275)</strong></td>
</tr>
</tbody>
</table>

### CASH FLOW FROM FINANCING ACTIVITIES

<table>
<thead>
<tr>
<th></th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increase in due to banks</td>
<td>11,641</td>
<td>338</td>
</tr>
<tr>
<td>Net SEC fees</td>
<td>51,274</td>
<td>13,506</td>
</tr>
<tr>
<td>Proceeds from acquisition of debt</td>
<td>35,000</td>
<td>—</td>
</tr>
<tr>
<td><strong>Cash provided by financing activities</strong></td>
<td><strong>97,915</strong></td>
<td><strong>13,844</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increase in cash and cash equivalents</td>
<td>14,456</td>
<td>94,528</td>
</tr>
<tr>
<td>Cash and cash equivalents at beginning of year</td>
<td>146,584</td>
<td>52,056</td>
</tr>
<tr>
<td><strong>Cash and cash equivalents at end of year</strong></td>
<td><strong>$ 161,040</strong></td>
<td><strong>$ 146,584</strong></td>
</tr>
</tbody>
</table>

### RECONCILIATION OF NET INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES

<table>
<thead>
<tr>
<th></th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net income</td>
<td>$153,816</td>
<td>$47,505</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>78,351</td>
<td>60,600</td>
</tr>
<tr>
<td>(Increase) decrease in receivables, net</td>
<td>(52,349)</td>
<td>5,650</td>
</tr>
<tr>
<td>Increase in other current assets</td>
<td>(1,077)</td>
<td>(22,215)</td>
</tr>
<tr>
<td>Increase in other assets</td>
<td>(17,088)</td>
<td>(9,051)</td>
</tr>
<tr>
<td>Increase in accounts payable and accrued expenses</td>
<td>32,208</td>
<td>13,362</td>
</tr>
<tr>
<td>Increase in accrued personnel costs</td>
<td>27,673</td>
<td>6,903</td>
</tr>
<tr>
<td>Increase in deferred revenue</td>
<td>10,797</td>
<td>13,362</td>
</tr>
<tr>
<td>(Decrease) increase in other accrued liabilities</td>
<td>(1,576)</td>
<td>3,623</td>
</tr>
<tr>
<td>Increase in accrued postretirement costs</td>
<td>1,607</td>
<td>697</td>
</tr>
<tr>
<td>Increase (decrease) in accrued pension costs</td>
<td>344</td>
<td>(5,980)</td>
</tr>
<tr>
<td>(Decrease) increase in deposits and renewals</td>
<td>(2,778)</td>
<td>4,743</td>
</tr>
<tr>
<td>Increase (decrease) in other liabilities</td>
<td>10,310</td>
<td>(3,240)</td>
</tr>
<tr>
<td><strong>Cash provided by operating activities</strong></td>
<td><strong>$ 240,138</strong></td>
<td><strong>$ 112,969</strong></td>
</tr>
</tbody>
</table>

See accompanying notes to consolidated financial statements.
ORGANIZATION AND NATURE OF OPERATIONS

The National Association of Securities Dealers, Inc. (NASD) is the parent company of the following significant subsidiaries: The Nasdaq Stock Market, Inc. (Nasdaq), American Stock Exchange LLC (Amex), NASD Regulation, Inc. (NASDR) and The Nasdaq-Amex Market Group Inc. (Market Group), collectively referred to as the Company.

Nasdaq uses a multiple market maker system to operate an electronic, screen-based equity market. Nasdaq's principal business products are price discovery and trading services, listing of issues, and the sale of related data and information. Amex uses a specialist system to operate a floor-based exchange. The majority of Nasdaq and Amex business is transacted with listed companies and firms in the broker/dealer industry within the U.S.

NASD oversees the activities of the U.S. broker/dealer profession and regulates Nasdaq, Amex and the over-the-counter securities markets. NASDR carries out the NASD's regulatory functions, including on-site examinations of member firms, continuous automated surveillance of markets operated by Nasdaq and Amex, and disciplinary actions against broker/dealers and their professionals.

SIGNIFICANT TRANSACTIONS

On May 8, 1998, the NASD and the American Stock Exchange, Inc. and its wholly-owned subsidiaries (Amex, Inc.) entered into a Transaction Agreement to acquire Amex. On October 30, 1998 (acquisition date), after obtaining necessary membership and regulatory approvals, the acquisition was consummated.

This acquisition has been accounted for using the purchase method of accounting, and accordingly, assets acquired and liabilities assumed have been recorded at their estimated fair values at the date of acquisition. Amex, Inc. transferred all of its assets and liabilities to Amex. In return, Amex, Inc. received a limited liability company interest in Amex. The controlling limited liability company interest is owned by Market Group. The results of operations of Amex are included in the consolidated statements of income and members' equity from the acquisition date. Periods prior to the acquisition date are not included in the consolidated statements of income and members' equity.

The excess of the fair value of net assets acquired over consideration incurred is being recognized as income on a straight-line basis over 25 years. The deferred credit is included in other liabilities in the consolidated balance sheets and is $7.5 million and $11.7 million as of December 31, 1999 and 1998, respectively.

As a result of the acquisition and in connection with the integration of operations of Amex into the Company, the Company has accrued liabilities associated with the consolidation of facilities and employee costs resulting from the business combination. As of December 31, 1998, the
liability was established to be $18.9 million. During 1999, the Company determined that it was necessary to increase the liability by $4.3 million to account for the actual employee consolidation costs incurred. During 1999, Amex incurred $12.2 million of employee and facilities consolidation costs, resulting in a remaining liability of $11.0 million as of December 31, 1999.

The following unaudited pro forma information presents the results of operations of the Company as if the acquisition had occurred at the beginning of the acquisition period.

<table>
<thead>
<tr>
<th>Year ended</th>
<th>December 31, 1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revenues</td>
<td>$255,545</td>
</tr>
<tr>
<td>Net Income</td>
<td>75,955</td>
</tr>
</tbody>
</table>

These unaudited pro forma results have been prepared for comparative purposes only and include the effects of the allocation of the excess of the fair value of net assets acquired over consideration to noncurrent assets which results in no depreciation expense for property and equipment acquired. These unaudited pro forma results are not necessarily indicative of the results of operations which would have actually resulted had the acquisition been consummated in the past nor are they indicative of future results.

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation
The consolidated financial statements include the accounts of the NASD and its wholly-owned subsidiaries. All significant intercompany accounts and transactions have been eliminated in consolidation.

Use of Estimates
The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

Cash and Cash Equivalents
Cash and cash equivalents include demand cash and all non-restricted investments purchased with a remaining maturity of three months or less at the time of purchase.

Investments
Under Statement of Financial Accounting Standards (SFAS) No. 115, "Accounting for Certain Investments in Debt and Equity Securities," management determines the appropriate classification of investments at the time of purchase. Investments for which the Company does not have the intent or ability to hold to maturity are classified as "available-for-sale" and are carried at fair market value, with the unrealized gains and losses, net of tax, reported as a separate component of Members' Equity. Investments for which the Company has the intent and ability to hold to maturity are classified as "held-to-maturity" and are carried at amortized cost. The amortized
cost of debt securities classified as held-to-maturity or available-for-sale is adjusted for amortization of premiums and accretion of discounts. Realized gains and losses on sales of securities are included in earnings using the specific identification method.

A decline in the market value of any available-for-sale or held-to-maturity security below cost, that is deemed to be other than temporary, results in a reduction in carrying amount to fair value. The impairment is charged to earnings and a new cost basis for the security is established.

Receivables, Net
The Company's receivables are concentrated with NASD members, Amex member firms, and Nasdaq issuers. Receivables are shown net of reserves for uncollectible accounts. Reserves are calculated based on the age and source of the underlying receivable and are tied to past collections experience. Total reserves netted against receivables in the consolidated balance sheets were $11.1 million and $8.3 million at December 31, 1999 and 1998, respectively.

Property and Equipment
Property and equipment are recorded at cost less accumulated depreciation. Equipment acquired under capital leases is recorded at the lower of fair market value or the present value of future lease payments. Depreciation and amortization are provided on the straight-line method. Estimated useful lives generally range from 10 years to 40 years for buildings and improvements, 2 years to 5 years for data processing equipment and software, and 5 years to 10 years for furniture and equipment. Leasehold improvements are amortized using the straight-line method over the lesser of the useful life of the improvement or the term of the applicable lease.

Investments in Affiliates
The Company carries its various investments in affiliates at cost and under the equity method of accounting depending upon its ability to influence the operation of the affiliate. Investments in affiliates are included in other assets in the consolidated balance sheets and amount to approximately $12.3 million and $2.1 million as of December 31, 1999 and 1998, respectively.

Net SEC Fees
Pursuant to the National Securities Markets Improvement Act of 1996, the Securities and Exchange Commission (SEC) is permitted to collect a fee based on a percentage of the total dollar value of securities sold in the Nasdaq and Amex markets. These fees are designed to cover costs incurred by the government in the supervision and regulation of securities markets and securities professionals. The Company charges these fees monthly to its members and remits them to the United States Treasury semiannually in March and September. The liability for net SEC fees represents amounts collected from members but not yet remitted to the United States Treasury.
Deferred Revenue
Deferred revenue represents cash received and billed receivables which are unearned, until services are provided.

Deposits and Renewals
NASDAQ member firms make deposits into the Company’s Central Registration Depository (CRD) system to pay for services including registration fees charged by states and other self regulatory organizations. Total CRD deposits included in deposits and renewals in the consolidated balance sheets totaled $18.1 million and $18.1 million as of December 31, 1999 and 1998, respectively. CRD renewals included in deposits and renewals in the consolidated balance sheets totaled $9.1 million and $12.2 million as of December 31, 1999 and 1998.

Pensions and Other Postretirement Benefits
The Company adopted SFAS No. 132, “Employers’ Disclosures about Pensions and Other Postretirement Benefits” in fiscal year 1998. The provisions of this Statement revise employers’ disclosures about pension and other postretirement benefit plans. It does not change the measurement or recognition of expense for these plans.

Revenue Recognition
Market information fees are based on the number of presentation devices in service and quotes delivered through those devices and are recognized in the month that information is provided. Transaction service, regulatory service fees, and registration and qualification fees are variable based on service volumes and are recognized as transactions occur. Issuer annual fees and member assessments are recognized as revenue evenly over the course of the year. Issuer entry and additional shares fees are recognized when applications are approved for listing on The Nasdaq Stock Market or The American Stock Exchange.

Advertising Costs
The Company expenses advertising costs, which include media advertising and production cost, in the periods in which the costs are incurred. Media advertising and production costs included as marketing and advertising in the consolidated statements of income totaled $51.4 million and $37.6 million for 1999 and 1998, respectively.

Software Costs
Significant purchased application software, and operational software that is an integral part of computer hardware, are capitalized and amortized on the straight-line method over their estimated useful lives. All other purchased software is charged to expense as incurred.
The Company adopted SOP 98-1, "Accounting for the Costs of Computer Software Developed or Obtained for Internal Use" effective January 1, 1999. The provisions of this SOP require certain costs incurred in connection with developing or obtaining internal use software to be capitalized. Prior to January 1, 1999, the Company expensed such costs as incurred. Under SOP 98-1, the Company, as of December 31, 1999 capitalized approximately $33.7 million net of amortization of $1.1 million.

**Income Taxes**

NASD and NASDR are tax-exempt organizations under the Internal Revenue Code (IRC) Section 501(c)(6). All other consolidated subsidiaries of NASD are taxable entities. Deferred tax assets and liabilities are determined based on differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities (i.e., temporary differences) and are measured at the enacted rates that will be in effect when these differences reverse. The Company's tax liability is included in the consolidated return of Market Group.

**Comprehensive Income**

The Company adopted SFAS No. 130, "Reporting Comprehensive Income" in fiscal year 1998. SFAS 130 establishes new rules for the reporting and display of comprehensive income and its components; however, the adoption of this Statement had no impact on the Company's net income or members' equity. SFAS 130 requires unrealized gains and losses on the Company's available-for-sale securities to be included as other comprehensive income in the consolidated balance sheets.

**Classifications**

Certain amounts for the prior year have been reclassified to conform with the 1999 presentation.

**Recent Accounting Pronouncements**

In June 1998, the Financial Accounting Standards Board issued SFAS No. 133, "Accounting for Derivative Instruments and Hedging Activities". SFAS No. 133 provides a comprehensive and consistent standard for the recognition and measurement of derivatives and hedging activities. In June 1999, FASB issued SFAS No. 137, "Accounting for Derivative Instruments and Hedging Activities-Deferral of the Effective Date of FASB Statement No. 133" which defers the date of adoption of SFAS 133 such that it is effective for fiscal years beginning after June 15, 2000. The Company believes that the adoption of SFAS 133 will not have a significant impact on its operating results or cash flows.
INVESTMENTS

Investments consist of U.S. Treasury securities, obligations of U.S. Government sponsored enterprises, municipal bonds, equity securities and other financial instruments. Upon completion of management’s revaluation of the classification of the investment portfolio at December 31, 1998, a majority of the held-to-maturity investment portfolio was reclassified to available-for-sale in order to align the investment portfolio with management's current intentions. The amortized cost and fair value of the investments transferred amounted to $346.2 million and $352.8 million, respectively.

Following is a summary of investments classified as available-for-sale which are carried at fair value as of December 31, 1999:

<table>
<thead>
<tr>
<th>Due in one year or less</th>
<th>Gross Unrealized Gain</th>
<th>Gross Unrealized Loss</th>
<th>Fair Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amortized Cost</td>
<td>$240,719</td>
<td>$117</td>
<td>$237,767</td>
</tr>
<tr>
<td>Due after one year through five years</td>
<td>168,671</td>
<td>472</td>
<td>166,055</td>
</tr>
<tr>
<td>Equity securities</td>
<td>57,997</td>
<td>14,016</td>
<td>71,915</td>
</tr>
<tr>
<td>$467,387</td>
<td>$15,505</td>
<td>($7,135)</td>
<td>$475,757</td>
</tr>
</tbody>
</table>

Following is a summary of investments classified as held-to-maturity which are carried at amortized cost as of December 31, 1999:

<table>
<thead>
<tr>
<th>Due in one year or less</th>
<th>Gross Unrealized Gain</th>
<th>Gross Unrealized Loss</th>
<th>Fair Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amortized Cost</td>
<td>$10,697</td>
<td>$7</td>
<td>$10,526</td>
</tr>
<tr>
<td>Due after one year through five years</td>
<td>17,720</td>
<td>-</td>
<td>17,281</td>
</tr>
<tr>
<td>$28,417</td>
<td>$7</td>
<td>($617)</td>
<td>$27,807</td>
</tr>
</tbody>
</table>

Following is a summary of investments classified as available-for-sale which are carried at fair value as of December 31, 1998:

<table>
<thead>
<tr>
<th>Due in one year or less</th>
<th>Gross Unrealized Gain</th>
<th>Gross Unrealized Loss</th>
<th>Fair Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amortized Cost</td>
<td>$136,107</td>
<td>590</td>
<td>136,692</td>
</tr>
<tr>
<td>Due after one year through five years</td>
<td>234,222</td>
<td>6,198</td>
<td>240,416</td>
</tr>
<tr>
<td>$370,329</td>
<td>$6,784</td>
<td>($50)</td>
<td>$377,108</td>
</tr>
</tbody>
</table>

Following is a summary of investments classified as held-to-maturity which are carried at amortized cost as of December 31, 1998:

<table>
<thead>
<tr>
<th>Due in one year or less</th>
<th>Gross Unrealized Gain</th>
<th>Gross Unrealized Loss</th>
<th>Fair Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amortized Cost</td>
<td>$11,582</td>
<td>$30</td>
<td>11,612</td>
</tr>
<tr>
<td>Due after one year through five years</td>
<td>16,568</td>
<td>311</td>
<td>16,859</td>
</tr>
<tr>
<td>$28,170</td>
<td>$341</td>
<td>-</td>
<td>$28,511</td>
</tr>
</tbody>
</table>

When long-term debt was acquired in 1997, investments with a carrying amount of approximately $28.0 million were pledged as collateral. As of December 31, 1999 and 1998, approximately $28.0 million remains pledged as collateral under that agreement.
FAIR VALUE OF FINANCIAL INSTRUMENTS

The Company considers cash and cash equivalents, accounts receivable, investments, investments in subsidiaries, accounts payable and accrued expenses, due to banks, and short and long-term borrowings to be its financial instruments. The carrying amounts reported in the balance sheets for cash and cash equivalents, accounts receivable, investments, accounts payable and accrued expenses, due to banks, and short-term borrowings closely approximate their fair values. The approximate fair value of the Company's long-term borrowings was estimated using a discounted cash flow analysis, based on the Company's assumed incremental borrowing rates for similar types of borrowing arrangements. This analysis indicates that the fair value of the Company's long-term debt at December 31, 1999 and 1998 approximates its carrying amount. The fair value of its investments in subsidiaries is not determinable since these investments do not have quoted market prices.

SHORT AND LONG-TERM BORROWINGS

In May 1997, the Company entered into a $25.0 million note payable (the Note) with a U.S. financial institution (the Lender). The Note requires monthly interest payments at a rate of 7.41 percent through May 2007. In May 2007, the Company will incur interest equal to the Lender's cost of funds rate, as defined in the agreement, plus .50 percent. Principal payments are scheduled to begin in 2007 and continue in equal monthly installments until maturity in 2021. Interest expensed and paid under the Note totaled approximately $1.9 million for 1999 and 1998, respectively.

In September 1999, the Company entered into an unsecured line of credit agreement (the Agreement) with the Lender. Under the Agreement, the Company has the option to borrow up to $50.0 million at LIBOR plus .30 percent (6.77 percent as of December 31, 1999). Proceeds received related to borrowings under the Agreement were used to fund operating costs. The terms of the Agreement extend through September 2000. As of December 31, 1999, the Company had $35.0 million in outstanding borrowings under the agreement. Interest expensed and paid under the Agreement totaled $0.5 million for 1999.
INCOME TAXES

The income tax provision includes the following amounts:

<table>
<thead>
<tr>
<th>Years ended December 31,</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current income taxes:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal</td>
<td>$42,912</td>
<td>$18,675</td>
</tr>
<tr>
<td>State</td>
<td>10,549</td>
<td>3,979</td>
</tr>
<tr>
<td>Total current income taxes</td>
<td>53,461</td>
<td>22,654</td>
</tr>
</tbody>
</table>

Deferred income taxes:

<table>
<thead>
<tr>
<th></th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal</td>
<td>10,599</td>
<td>(1,754)</td>
</tr>
<tr>
<td>State</td>
<td>2,351</td>
<td>(438)</td>
</tr>
<tr>
<td>Total deferred income taxes</td>
<td>12,950</td>
<td>(2,192)</td>
</tr>
</tbody>
</table>

Total provision for income taxes  $66,411  $20,462

Income taxes paid during the year  $49,952  $24,131

Reconciliations of the statutory United States federal income tax rates to the effective tax rates for the Company's taxable entities are as follows:

<table>
<thead>
<tr>
<th>Years ended December 31,</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal</td>
<td>35.0%</td>
<td>35.2%</td>
</tr>
<tr>
<td>State</td>
<td>5.7%</td>
<td>4.4%</td>
</tr>
<tr>
<td>Other, net</td>
<td>2%</td>
<td>3%</td>
</tr>
<tr>
<td>Effective rate</td>
<td>40.9%</td>
<td>38.9%</td>
</tr>
</tbody>
</table>

Components of the Company's deferred tax assets and liabilities consisted of the following:

<table>
<thead>
<tr>
<th>Years ended December 31,</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deferred tax assets:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deferred fees</td>
<td>$2,233</td>
<td>$1,627</td>
</tr>
<tr>
<td>Compensation and benefits</td>
<td>179</td>
<td>1,015</td>
</tr>
<tr>
<td>Bad debts</td>
<td>2,801</td>
<td>1,653</td>
</tr>
<tr>
<td>Other</td>
<td>6,652</td>
<td>3,920</td>
</tr>
<tr>
<td>Total deferred tax assets</td>
<td>11,865</td>
<td>8,215</td>
</tr>
</tbody>
</table>

Deferred tax liabilities:

<table>
<thead>
<tr>
<th></th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depreciation</td>
<td>(9,966)</td>
<td>(11,262)</td>
</tr>
<tr>
<td>SCP 98-1</td>
<td>(5,184)</td>
<td>(1,138)</td>
</tr>
<tr>
<td>Other</td>
<td>(11,107)</td>
<td>(1,138)</td>
</tr>
<tr>
<td>Total deferred tax liabilities</td>
<td>(26,317)</td>
<td>(12,400)</td>
</tr>
</tbody>
</table>

Net deferred tax liabilities  $(14,452)  $(4,185)

The Company's current deferred taxes assets and liabilities are included in the consolidated balance sheets as other current assets and other accrued liabilities. Non-current deferred tax liabilities are recorded in the consolidated balance sheets as other liabilities.

PENSION AND OTHER POSTRETIREMENT BENEFITS

The Company provides defined benefit pension and postretirement benefit plans to certain employees. The NASD maintains a noncontributory, defined-benefit pension plan, along with other arrangements, for the benefit of eligible employees of its subsidiaries other than Amex.

The benefits are primarily based on years of service and the employees' average salary during the highest 60 consecutive months of employment. Amex maintains a contributory, defined-benefit pension plan for the benefit of eligible Amex employees. The benefits are primarily based on
years of service and compensation levels. Amex also maintains postretirement benefit plans
that provide medical and life insurance benefits for Amex retirees and eligible dependents.
Amex employees become eligible for these benefits if they meet minimum age and service
requirements and are eligible for retirement benefits.

The following table sets forth the plans’ funded status and amounts recognized in the balance
sheets at December 31:

<table>
<thead>
<tr>
<th>Change in benefit obligation</th>
<th>Pension Benefits</th>
<th>Other Postretirement Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benefit obligation at beginning of year</td>
<td>$162,032</td>
<td>$80,468</td>
</tr>
<tr>
<td>Service cost</td>
<td>12,322</td>
<td>9,102</td>
</tr>
<tr>
<td>Interest cost</td>
<td>11,062</td>
<td>7,034</td>
</tr>
<tr>
<td>Participant contributions</td>
<td>—</td>
<td>200</td>
</tr>
<tr>
<td>Amendments</td>
<td>—</td>
<td>1,712</td>
</tr>
<tr>
<td>Actuarial (gains) losses</td>
<td>(2,236)</td>
<td>1,254</td>
</tr>
<tr>
<td>Acquisition</td>
<td>—</td>
<td>50,197</td>
</tr>
<tr>
<td>Benefits paid</td>
<td>(12,128)</td>
<td>(9,480)</td>
</tr>
<tr>
<td>Curtailment (gains) losses</td>
<td>(4,904)</td>
<td>595</td>
</tr>
<tr>
<td>(Gain) loss due to change in discount rate</td>
<td>(2,034)</td>
<td>2,905</td>
</tr>
<tr>
<td>Benefit obligation at end of year</td>
<td>$164,114</td>
<td>$162,032</td>
</tr>
</tbody>
</table>

| Change in plan assets | | |
| Fair value of plan assets at beginning of year | $165,172 | $88,468 | — | — |
| Actual return on plan assets | 12,001 | 12,930 | — | — |
| Acquisition | — | 84,159 | — | — |
| Company contributions | 8,260 | 7,849 | $1,069 | $106 |
| Participant contributions | 51 | 246 | — | — |
| Benefits paid | (11,975) | (8,480) | (1,059) | (106) |
| Fair value of plan assets at end of year | $176,509 | $165,172 | — | — |

Funded status of the plan (underfunded) | $12,285 | $3,140 | (20,655) | (20,303) |
| Unrecognized net actuarial gain | (3,975) | 1,638 | (1,255) | — |
| Unrecognized prior service cost | 2,878 | 3,465 | — | — |
| Unrecognized transition obligation/(asset) | (1,725) | (1,940) | — | — |
| Prepaid (accrued) benefit cost | $9,573 | $6,494 | ($21,910) | ($20,303) |

The accrued pension liability as of December 31, 1999 and 1998 is $27.6 million and $27.2 mil-
lion, respectively, of which $7.2 million and $7.1 million is included in accounts payable and
accrued expenses in the consolidated balance sheets.

For all plans with projected benefit obligation in excess of plan assets as of December 31, 1999
and 1998, the aggregate projected benefit obligation totaled $114.6 million and $108.3 million,
respectively. Plan assets for those plans totaled $93.5 million and $77.7 million as of December

<table>
<thead>
<tr>
<th>Weighted-average assumptions as of December 31</th>
<th>Pension Benefits</th>
<th>Other Postretirement Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Discount rate</td>
<td>8.0%</td>
<td>7.0%</td>
</tr>
<tr>
<td>Expected return on plan assets</td>
<td>9.0</td>
<td>9.0</td>
</tr>
<tr>
<td>Rate of increase (compensation or health care cost)</td>
<td>5.4</td>
<td>5.4</td>
</tr>
</tbody>
</table>
The assumptions for the annual increase in the health care cost trend rate are as follows:

<table>
<thead>
<tr>
<th>December 31,</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Under age 65</td>
<td>7.8%</td>
<td>7.0%</td>
</tr>
<tr>
<td>Age 65 and over</td>
<td>7.0%</td>
<td>6.4%</td>
</tr>
</tbody>
</table>

The health care cost trend rate for 1999 and 1998 was assumed to decrease gradually to an estimated annual increase of 4.5 percent in the year 2003 and thereafter.

<table>
<thead>
<tr>
<th>Components of net periodic benefit cost</th>
<th>Pension Benefits</th>
<th>Other Postretirement Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service cost</td>
<td>$12,322</td>
<td>$ 9,162</td>
</tr>
<tr>
<td>Interest cost</td>
<td>11,062</td>
<td>7,094</td>
</tr>
<tr>
<td>Expected return on plan assets</td>
<td>(13,824)</td>
<td>(7,108)</td>
</tr>
<tr>
<td>Amortization of unrecognized transition asset</td>
<td>(224)</td>
<td>(213)</td>
</tr>
<tr>
<td>Recognized net actuarial loss</td>
<td>160</td>
<td>92</td>
</tr>
<tr>
<td>Prior service cost recognized</td>
<td>587</td>
<td>357</td>
</tr>
<tr>
<td>Curtailment (gain) loss recognized</td>
<td>(4,904)</td>
<td>—</td>
</tr>
<tr>
<td>Benefit cost</td>
<td>$ 5,179</td>
<td>$ 9,364</td>
</tr>
</tbody>
</table>

Curtailment gains recognized were tied primarily to the transfer of employees to a third party under the Company's technology outsourcing agreement and to employee consolidation related to the acquisition of Amex in 1998.

The assumed health care cost trend rate has a significant effect on the amounts reported. A one-percentage-point change in the assumed health care cost trend rate would have the following effects:

<table>
<thead>
<tr>
<th>December 31,</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effect of a one percentage-point increase</td>
<td>$2,463</td>
<td>$2,689</td>
</tr>
<tr>
<td>Total service costs and interest components</td>
<td>166</td>
<td>67</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>December 31,</th>
<th>1999</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effect of a one percentage-point decrease</td>
<td>$(2,024)</td>
<td>$(2,185)</td>
</tr>
<tr>
<td>Total service costs and interest components</td>
<td>$(127)</td>
<td>$(53)</td>
</tr>
</tbody>
</table>

NASD also maintains a voluntary savings plan for eligible employees of its subsidiaries. Employees are immediately eligible to make contributions to the plan and after one year of service are also eligible for an employer contribution match at an amount equal to 50 percent of the first 6 percent of eligible employee contributions. Eligible plan participants may also receive an additional discretionary match from the Company. Savings plan expense for 1999 and 1998 was $9.1 million and $7.1 million, respectively. The expense included a discretionary match authorized by the Board of Governors of the NASD totaling $3.9 million for 1999 and $3.3 million for 1998.
Amex also maintains a voluntary savings plan for Amex employees. Employees are eligible to make contributions to the plan after one month and after six months of service are also eligible for an employer contribution match at an amount equal to 25 percent of the first 6 percent of eligible employee contributions. Eligible plan participants may also receive a discretionary match from the Company equal to an additional 75 percent of the employee's contributions (up to the first 6 percent of the employee's compensation). Savings plan expense for the periods ended December 31, 1999 and 1998 was $2.0 million and $0.1 million respectively.

LEASES

The Company leases certain office space and equipment in connection with its operations. The majority of these leases contain escalation clauses based on increases in property taxes and building operating costs. Certain of these leases also contain renewal options. Rent expense for operating leases was $21.6 million in 1999 and $14.3 million in 1998.

Future minimum lease payments under noncancelable operating leases with initial or remaining terms of one year or more consisted of the following at December 31, 1999:

<table>
<thead>
<tr>
<th>Year ending December 31:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>$23,967</td>
</tr>
<tr>
<td>2001</td>
<td>20,361</td>
</tr>
<tr>
<td>2002</td>
<td>18,652</td>
</tr>
<tr>
<td>2003</td>
<td>13,952</td>
</tr>
<tr>
<td>2004</td>
<td>12,029</td>
</tr>
<tr>
<td>Remaining years</td>
<td>67,523</td>
</tr>
<tr>
<td>Total minimum lease payments</td>
<td>$156,514</td>
</tr>
</tbody>
</table>

COMMITMENTS AND CONTINGENCIES

In November 1997, the Company entered into an agreement with MCI WorldCom Inc. to replace the existing data network that connects the Nasdaq market facilities to market participants. The contract contains a minimum guarantee of $300.0 million to be incurred through November 2003. Billings under the contract are $67.9 million as of December 31, 1999. Data communication costs incurred under network agreements are directly charged to market participants and, therefore, are netted against these revenues. Management anticipates that the minimum guarantee under the contract will be achieved.

In November 1998, Nasdaq entered into a $36.8 million agreement for the construction of The Nasdaq MarketSite complex to be located in Times Square, New York. The first stage of the MarketSite, a 10,800 square foot outdoor video screen was lit on December 28, 1999. Other features to be completed by Spring 2000 include office, conference and retail space. In addition to a public interactive exhibit and a new broadcast facility. During 1999, approximately $31.2 million was incurred on this project.
In September 1998, Nasdaq entered into a partnership with OptiMark® to design and develop an anonymous order matching system (the OptiMark system) that will be integrated into The Nasdaq network in Trumbull, Connecticut. OptiMark is the creator and owner of the OptiMark system, an electronic trading process that, through the use of powerful supercomputers and patented algorithms, matches buying and selling profiles to achieve best available prices in the marketplace. Pursuant to the operating agreement between Nasdaq and OptiMark, Nasdaq has the obligation to provide the network over which OptiMark transactions will be transmitted, the development required to integrate the OptiMark system with the Nasdaq Workstation I® (NWII), and the facilities to support the system. Management estimates that through December 31, 1999, approximately $2.5 million of costs were incurred related to development and maintenance of the system. Future costs to be incurred related to maintenance of the system are not expected to be material to the Company’s operations.

In April 1999, Nasdaq signed a letter of intent to acquire Financial Systemware, Inc. (FSI) a company which develops and markets a set of software utilities which can be loaded on a NWII terminal to enhance the features and functionalities of the NWII software. This transaction, which is expected to be completed in the Spring of 2000, will be accounted for under the purchase method. Upon the closing of the transaction, Nasdaq will acquire 100 percent of FSI’s issued and outstanding stock for $5.0 million plus the book value of the net assets as of the closing date. The FSI principals, the sellers, will collectively be paid $25.0 million over the next 5 years, of which $10.0 million will be paid upon closing. Five cash payments of $3.0 million will be paid over the five years following closing, contingent upon the continued employment and development efforts of the FSI principals.

The Transaction Agreement entered into by the Company related to the acquisition of Amex, Inc. included a Member Equity Program (Program) to support the value of Amex Members’ seats. On October 30, 1998, the closing date, the NASD committed $30.0 million to support seat prices with an additional $10.0 million commitment effective on January 1, 1999. This fund can grow without a cap through buying, selling and leasing seats as well as a 5 percent return on the account. Under the Program, an elected Seat Committee will monitor the effectiveness of the Program at 18 months, 36 months, and 60 months from the acquisition date. At the time of the reviews, the Seat Committee will disburse portions of the initial commitment amount in one of the following ways: to owners of membership interests in Amex; as a reduction of Amex Exchange fees; and/or for investments in technology. Additionally, the Seat Committee may elect a roll-over option under which it would not disburse funds until the next review date. After five years, the undistributed amount will be eligible for distribution to the Amex Members, reduction of Amex fees or investments in technology as determined by a Membership vote. Every two years after that, the remainder will be eligible for distribution in the same manner until the commitment has been fully paid. The commitment will be funded from operations of the Company. As of December 31, 1999, no seats were purchased by the NASD under the Program.
Also as a condition of the acquisition, a Member Supplement Fund was established under which annual distributions may be made by Market Group based upon 15 percent of the amount, if any, that the net income of Amex exceeds established thresholds for the years 1999 through 2008. Funds will be distributed to owners of membership interests in Amex or paid for investments in technology as determined by a Member Supplement Fund Committee.

Any contingency payments to members made under the Member Equity Program or the Member Supplement Fund will be accounted for as contingent consideration through an adjustment of the original purchase price allocation and will be amortized over the remaining life of any remaining goodwill.

On October 30, 1998, the NASD and the Amex entered into a Technology Transfer and Development Agreement (the Technology Agreement) whereby $110.0 million will be disbursed over the next five years for the purpose of operating and upgrading Amex’s trading market and administrative systems. To the extent that Amex’s revenues are not sufficient to fund this $110.0 million program as scheduled, the NASD will spend or make available the difference through capital contributions, loans, or guarantees of loans. The costs incurred by the Company through December 31, 1999 to be applied against the $110.0 million commitment remain subject to the review and approval of the Amex Committee.

During the two-year period following the acquisition date of Amex, the NASD committed to spend $30.0 million on a public relations and advertising program designed to promote Amex. The costs incurred by the Company through December 31, 1999 to be applied against the $30.0 million commitment remain subject to the review and approval of the Amex Committee.

Securities Industry Automation Corporation (SIAC), an affiliated company, has a lease agreement for a data processing site. SIAC’s performance under the terms of the lease, which has a remaining obligation of approximately $80.7 million over the next seven years, has been guaranteed by the NYSE as majority owner of SIAC. Amex has agreed to indemnify the NYSE for a portion of losses, if any, sustained by the NYSE in the event of a default by SIAC. The Amex's share of potential losses ($13.7 million, or 17 percent, at December 31, 1999) is based upon its utilization of SIAC services for the preceding three years, and is adjusted annually.

On June 1, 1999, the NASD finalized a ten-year agreement (the Agreement) with EDS Corporation to establish an alliance, NasTech, through which EDS provides technology services to the NASD and NASDR. The NASD has an obligation to pay to EDS a minimum of $51.2 million each year under the term of the Agreement except for 2009 which will be prorated through the ending date of the Agreement on May 31, 2009. Additionally, in the event that the NASD terminates the Agreement for convenience, it is subject to a termination fee to EDS. The termination fee is based upon a formula which considers total EDS billings and profit through the date of termination and remaining minimum payments after the date of termination. If the
Agreement was terminated effective December 31, 1999, the NASD would have been obligated to pay EDS a termination fee of $63.2 million.

The Company may be subject to claims arising out of the conduct of its business. Currently, there are certain legal proceedings pending against the Company. Management believes, based upon the opinion of counsel, that any liabilities or settlements arising from these proceedings will not have a material effect on the consolidated financial position or results of operations of the Company. Management is not aware of any unasserted claims or assessments that would have a material adverse effect on the financial position and the results of operations of the Company.

**WARRANTS**

In connection with the OptiMark partnership, OptiMark agreed to issue to Nasdaq warrants to purchase up to an aggregate of 11,250,000 shares of its ($0.01 par value) common stock. The warrants are exercisable in several tranches upon the achievement of certain milestones, which are based primarily upon the average daily share volume of Nasdaq securities traded through the OptiMark system. The first milestone is the warrant commencement date, which occurred on October 11, 1999. On that date, the Company received two fully exercisable warrants from OptiMark to purchase 4,500,000 of its shares. The first 2,250,000 shares may be purchased at an exercise price of $5.00 per share. All remaining warrants provide for shares to be purchased at an exercise price of $7.00 per share. The warrants are exercisable through the earlier of (i) the last day that the System continues to be available on all NWII workstations and (ii) the fifth anniversary of the warrant commencement date, or October 11, 2004. As of October 11, 1999, these warrants have a combined value of $33.5 million which is considered to be the cost of these warrants. The deferred revenue associated with these warrants will be amortized into income based on share volume traded through the OptiMark system.

**BUSINESS SEGMENT INFORMATION**

The NASD manages three primary business segments: Nasdaq, Nasdaq and Amex. These three segments provide substantially all of the Company’s revenues. As described in the summary of significant accounting policies, these segments also represent separate identifiable organizations. Services provided by all other potential segments represent less than 10 percent of consolidated gross revenues. Accordingly, activities related to these entities, including those of the NASD parent, are included in the category “All Other.” Revenues generated by entities in “All Other” consist mainly of interest income and assessments on registered representatives charged to cover regulatory and market policy functions.
NASD — Carries out the regulatory functions of the Company, including on-site examinations of member firms, continuous automated surveillance of markets operated by Nasdaq and Amex, and disciplinary actions against broker/dealers and their professionals. Fees are assessed to cover particular services, both regulatory and non-regulatory, and member assessments are levied to cover examinations and related regulatory functions.

Nasdaq — Uses a multiple market maker system to operate an electronic, screen-based equity market. Nasdaq’s principal business products are price discovery and trading services, listing of issues, and the sale of related data and information.

Amex — Uses a specialist system to operate a floor-based exchange. The majority of this business is transacted with listed companies and firms in the broker/dealer industry within the U.S.

**SEGMENT INCOME OR LOSS**

The NASD’s accounting policies for segments are the same as those described in the summary of significant accounting policies. Management evaluates segment performance based on operating income or loss before income taxes. Transfers between segments are accounted for at cost.

<table>
<thead>
<tr>
<th>1999 (in thousands)</th>
<th>NASD</th>
<th>Nasdaq</th>
<th>Amex</th>
<th>All Other</th>
<th>Consolidated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revenues, principally from external customers</td>
<td>$351,449</td>
<td>$278,628</td>
<td>$250,628</td>
<td>$16,019</td>
<td>$1,176,724</td>
</tr>
<tr>
<td>Total expenses</td>
<td>270,017</td>
<td>434,058</td>
<td>212,805</td>
<td>39,557</td>
<td>966,497</td>
</tr>
<tr>
<td>Operating income (loss) before income taxes</td>
<td>81,432</td>
<td>144,570</td>
<td>17,763</td>
<td>(23,538)</td>
<td>220,227</td>
</tr>
<tr>
<td>Income taxes</td>
<td>—</td>
<td>58,421</td>
<td>7,990</td>
<td>—</td>
<td>66,411</td>
</tr>
<tr>
<td>Total assets</td>
<td>282,003</td>
<td>573,041</td>
<td>164,751</td>
<td>276,852</td>
<td>1,296,777</td>
</tr>
<tr>
<td>Working capital</td>
<td>145,776</td>
<td>154,250</td>
<td>34,614</td>
<td>(68,683)</td>
<td>260,157</td>
</tr>
<tr>
<td>Capital expenditures</td>
<td>4,396</td>
<td>94,103</td>
<td>21,837</td>
<td>76,047</td>
<td>196,473</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1998 (in thousands)</th>
<th>NASD</th>
<th>Nasdaq</th>
<th>Amex</th>
<th>All Other</th>
<th>Consolidated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revenues, principally from external customers</td>
<td>$257,395</td>
<td>$436,409</td>
<td>$39,716</td>
<td>$15,913</td>
<td>$739,523</td>
</tr>
<tr>
<td>Total expenses</td>
<td>235,573</td>
<td>365,534</td>
<td>47,894</td>
<td>22,549</td>
<td>671,556</td>
</tr>
<tr>
<td>Operating income (loss) before income taxes</td>
<td>21,816</td>
<td>60,965</td>
<td>(8,178)</td>
<td>(6,636)</td>
<td>67,967</td>
</tr>
<tr>
<td>Income taxes</td>
<td>—</td>
<td>20,610</td>
<td>(5,548)</td>
<td>—</td>
<td>20,612</td>
</tr>
<tr>
<td>Total assets</td>
<td>176,433</td>
<td>403,745</td>
<td>124,320</td>
<td>228,843</td>
<td>933,341</td>
</tr>
<tr>
<td>Working capital</td>
<td>77,487</td>
<td>120,631</td>
<td>48,565</td>
<td>16,983</td>
<td>263,766</td>
</tr>
<tr>
<td>Capital expenditures</td>
<td>3,692</td>
<td>33,602</td>
<td>909</td>
<td>29,076</td>
<td>63,972</td>
</tr>
</tbody>
</table>
REORGANIZATION

On January 4, 2000, the NASD Board unanimously approved a plan to broaden the ownership in Nasdaq through a two-phase private placement of (1) newly-issued shares of Common Stock, and (2) Warrants to purchase shares of Common Stock (the “Restructuring”), to key stakeholders such as NASD membership, Nasdaq market participants, Nasdaq issuers, institutional investors and strategic partners. The Restructuring is intended, among other things, to strategically realign the ownership of Nasdaq, minimize potential conflicts of interest between Nasdaq and NASDR and allow Nasdaq to respond to current and future competitive challenges caused by technological advances and the increasing globalization of financial markets.

As part of the Restructuring it is planned that, (i) the NASD will separate Amex from Market Group, (ii) Market Group will be merged into Nasdaq; and (iii) Nasdaq, the surviving entity, will effect a 50,000-for-one split of its Common Stock, to create 100 million shares of Common Stock outstanding (all of which will be initially owned by the NASD).

In 1999, the NASD and SOFTBANK Corp., a Japanese corporation, entered into an agreement to capitalize a new company, Nasdaq Japan Planning Company, Inc., which will undertake to develop and implement a new electronic stock market in Japan. In August 1999, pursuant to the agreement, the NASD paid $2.6 million for common stock equating to a 50% interest in the joint venture. As part of the Restructuring, Nasdaq Japan Planning Company, Inc. will be transferred by the NASD to Nasdaq or to Nasdaq Global Holding (“Nasdaq Global”) and will be supported by either Nasdaq or Nasdaq Global thereafter.

Management anticipates that the Restructuring, along with the other changes discussed above, will be completed during 2000, pending further approval by, among others, the Securities and Exchange Commission and NASD members.
Board of Directors
National Association of Securities Dealers, Inc.

We have audited the accompanying consolidated balance sheets of the National Association of Securities Dealers, Inc. as of December 31, 1999 and 1998, and the related consolidated statements of income, changes in members' equity, and cash flows for the years then ended. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of the National Association of Securities Dealers, Inc. at December 31, 1999 and 1998, and the consolidated results of its operations and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States.

As discussed in Note 3 to the consolidated financial statements, effective January 1, 1999, the Company adopted Statement of Position 98-1 "Accounting for the Costs of Computer Software Developed or Obtained for Internal Use."

Ernst & Young LLP

Washington, D.C.
January 21, 2000
American Stock Exchange LLC
Board of Governors

Salvatore F. Sodano
Chairman
American Stock Exchange LLC
New York, NY

Alan S. Blinder
Princeton University
Princeton, NJ

Anthony J. Boglioli
Whitehall Brokerage
Services, Ltd.
New York, NY

Richard J. Cranmer
Cranmer & Cranmer, Inc.
New York, NY

Edwin S. Crooks, Jr.
Crooks, Oischer & Co., Inc.
New York, NY

Kenneth M. Duberstein
The Duberstein Group, Inc.
Washington, DC

Philip Frost, M.D.
IVAX Corporation
Miami, FL

Mario J. Gabelli
Gabelli Asset
Management, Inc.
Rye, NY

Robert M. Gordon
Portia Partners, L.L.C.
New York, NY

John N. Hatsopoulos
Thermo Electron Corp.
Waltham, MA

Eugene M. Isenberg
Nabors Industries, Inc.
Houston, TX

Richard G. Ketchum
National Association of
Securities Dealers, Inc.
Washington, DC

J. Larry Nichols
Devon Energy Corporation
Oklahoma City, OK

Peter Quick
American Stock Exchange LLC
New York, NY

Warran B. Rudman
Paul, Weiss, Rifkind,
Wharton & Garrison
Washington, DC

Arvind Sodhani
Intell Corporation
Santa Clara, CA

Leslie C. Tortora
Goldman, Sachs & Co.
New York, NY

The Nasdaq Stock Market, Inc.
Board of Directors

Frank G. Zarb
Chairman
NASDAQ, Inc.
Washington, DC

Michael W. Brown
Microsoft Corporation
Redmond, WA

M. LaRae Bakerink
Pacific American
Securities LLC
San Diego, CA

Frank E. Baxter
Jefferys Group, Inc.
Los Angeles, CA

Alfred R. Berkeley, III
The Nasdaq Stock Market, Inc.
Washington, DC

Eugene M. Isenberg
Nabors Industries, Inc.
Houston, TX

John D. Markese
American Association of
Individual Investors
Chicago, IL

David S. Pottruck*
The Charles Schwab
Corporation
San Francisco, CA

James F. Rothenberg
Capital Research and
Management Company
Los Angeles, CA

Arvind Sodhani
Intel Corporation
Santa Clara, CA

NASD Regulation, Inc.
Board of Directors

Todd A. Robinson
Chairman
LPL Financial Services
Boston, MA

Nicholas C. Cochran
American Investors Company
Dublin, CA

Alan L. Davidson
Zeus Securities, Inc.
Jericho, NY

Kenneth M. Duberstein
The Duberstein Group, Inc.
Washington, DC

Robert R. Glauber
Harvard University
John F. Kennedy School of
Government
Cambridge, MA

Harry P. Kamen
Metropolitan Life Insurance
Company
New York, NY

Donald J. Kirk
Columbia University
Graduate School of Business
New York, NY

James S. Riepe
T. Rowe Price Associates, Inc.
Baltimore, MD

Richard C. Romano
Romano Brothers & Co.
Evanston, IL

Mary L. Schapiro
NASDAQ Regulation, Inc.
Washington, DC

Frank G. Zarb*
NASDAQ, Inc.
Washington, DC

*Nonvoting Member
National Association of Securities Dealers, Inc.

Frank G. Zarb
Chairman and
Chief Executive Officer

Richard G. Ketchum
President

Salvatore F. Sodano
Chief Operating Officer

Gregor S. Ballar
Executive Vice President and
Chief Information Officer

Edward S. Knight
Executive Vice President and
Chief Legal Officer

Gordon F. Martin
Executive Vice President and
Chief Financial Officer

Robert G. Fitzsimmons
Executive Director,
Financial Futures

Michael D. Jones
Chief Administrative Officer and
Senior Vice President, Office of
Individual Investor Services

Todd T. Diganci
Senior Vice President and
Deputy Chief Financial Officer

James R. Allen
Senior Vice President and
Treasurer

Ravi Apte
Senior Vice President, Technology
Services Administration

Richard A. Bachman
Senior Vice President,
Affinity Marketing

T. Grant Callery
Senior Vice President and
General Counsel

James M. Cangiano
Senior Vice President, Technology
Services Administration

Diane E. Carter
Senior Vice President, Human
Resources

Lee A. Congdon
Senior Vice President, Technology
Planning and Architecture
Administration

Joan C. Conley
Senior Vice President and
Corporate Secretary

Michael T. D'Emic
Senior Vice President, Finance

Michael Edleson
Senior Vice President and Chief
Economist

Andrew J. MacMillan
Senior Vice President, Corporate
Communications

Stephen G. Moffett
Senior Vice President, Technology
Services Administration

Michael J. Ryan, Jr.
Senior Vice President, Office of
the Chairman

Daniel S. Shook
Senior Vice President, Internal
Review

Larry Bickner
Vice President, Information
Security

William D. Bone
Vice President, Emerging
Technologies

Daniel F.C. Crowley
Vice President, Office of
Government Relations

John C. Desai
Vice President, Strategic
Planning

John J. Flood
Vice President, Office of
General Counsel

Sue A. Gillespie
Vice President, Technology

David A. Hanna
Vice President, Security Services

Michael P. Hourigan
Vice President, Internal Review

Eileen M. McTavish
Vice President, Finance

Mark P. Minchin
Vice President, Strategic
Integration and Architecture,
Nashua-Japan

Nanci L. Schimizzi
Vice President, Finance

William B. Thompson
Vice President, Internal Review;
Ombudsman

Gary Tidwell
Vice President, NASD Institute for
Professional Development

Catherine C. Tighe
Vice President, Corporate
Real Estate

George A. Wagborn
Vice President,
Order Processing Technology
Corporate Officers
As of May 2000

American Stock Exchange LLC

Salvatore F. Sodano
Chairman and Chief Executive Officer

Peter Quick
President

Gregor S. Ballar
Executive Vice President and Chief Information Officer

J. Patrick Campbell
Executive Vice President

Richard G. Ketchum
Executive Vice President

Ralph R. Rafaniello
Executive Vice President, Market Operations and Trading Floor Systems

Mary L. Schapiro
Executive Vice President

Joseph B. Stefanello
Executive Vice President, Derivative Securities

Elishe B. Walter
Executive Vice President

James R. Allen
Senior Vice President and Treasurer

Ravi Apte
Senior Vice President and Chief Technology Officer

Michael T. Bickford
Senior Vice President, Options

Lee A. Congdon
Senior Vice President

Michael T. D’Emic
Senior Vice President and Controller, Finance

Lawrence G. Larkin
Senior Vice President, Index Share Marketplace

Steven Lesser
Senior Vice President, Member Liaison

Stephen I. Luparello
Senior Vice President, Market Regulation

Arne G. Michelson
Senior Vice President, Equity Trading Analysis/Total Quality-Floor Members

Richard A. Mikalunas
Senior Vice President, Capital Markets

Ralph N. Peregoy, Jr.
Senior Vice President, Equities

William T. Quinn
Senior Vice President, Market Operations and Trading Floor Systems

Robert J. Rendine
Senior Vice President, Corporate Communications

Michael J. Ryan, Jr.
Senior Vice President, Chief of Staff and Senior Legal Officer

Clifford J. Weber
Senior Vice President, New Product Development

James A. Alaimo
Vice President, Market Surveillance

Philip J. Axelrod
Vice President, Enforcement and Investigations

Geraldine M. Brindisi
Vice President and Corporate Secretary

Lauren J. Brophy
Vice President, Equity Trading Analysis

Mack S. Cunningham
Vice President, Market Operations and Trading Floor Systems

Michael S. Emen
Vice President, Listing Qualifications

David A. Gordon
Vice President, Market Operations and Trading Floor Systems

Brian J. Halloran
Vice President, Market Operations and Trading Floor Systems

Kevin J. Ireland
Vice President, Index Share Marketplace

Claire P. McGrath
Vice President and Special Counsel, Derivative Securities

Brett Redlarn
Vice President, Strategic Development, Business Strategy and Equity Order Flow

Richard Robinson
Vice President, Derivative Trading Analysis

Thomas N. Rzepski
Vice President, Marketing, Index Share Marketplace

Magnus Sandstrom
Vice President, New Technology

Roy Shepinsky
Vice President, Market Data Technology

George A. Waghorn
Vice President, Order Processing Technology
The Nasdaq Stock Market, Inc.

Frank G. Zarb
Chairman and
Chief Executive Officer

Alfred R. Berkeley III
President

J. Patrick Campbell
Chief Operating Officer

John Hilley
Chairman & Chief Executive Officer, Nasdaq International

John T. Wall
President & Chief Operating Officer, Nasdaq International

John M. Hickey
Executive Vice President, Technology

L. Brian Holland
Executive Vice President, Worldwide Marketing

Richard G. Ketchum
Executive Vice President

John N. Tognozzi
Executive Vice President, Global Sales and Member Affairs

John G. Moran
Executive Director, Nasdaq International

Robert E. Aber
Senior Vice President and General Counsel

Gregor S. Bailar
Senior Vice President

Charles Balfour
Senior Vice President and Senior Managing Director, Global Sales, Nasdaq International

Donald H. Bosic
Senior Vice President, Investor Services Management

Sherman W. Broka
Senior Vice President, Trading and Market Services

Joan C. Conley
Senior Vice President and Corporate Secretary

John C. Delta
Senior Vice President, Issuer Product Development

Mark DeNet
Senior Vice President, Product Development

Dan B. Franks
Senior Vice President, Technology Management

Steven Dean Furbush
Senior Vice President & Managing Director, Nasdaq Third Market

Virginia T. Glenn
Senior Vice President, Investor Services Management

Richard P. Gonzalez
Senior Vice President, Technology Services Administration

John L. Jacobs
Senior Vice President, Investor Services Management

Edward S. Knight
Senior Vice President

Richard N. Lind
Senior Vice President, Technology Services, Computer Operations and Software Quality Management

Eugene A. Lopez
Senior Vice President, Market Services Administration

Gordon F. Martin
Senior Vice President

Lawrence C. Polshuck
Senior Vice President, Systems Engineering Administration

Robert H. Power
Senior Vice President, Nasdaq International

Lawrence J. Stein
Senior Vice President, Nasdaq International

James P. Weber
Senior Vice President, Nasdaq International

Paul P. Andrews
Vice President, Office of the Chairman

John P. Athey, Jr.
Vice President, Telecommunications Services and Trading and Market Services

Robert I. Bloom
Vice President, Telecommunications Services and Trading and Market Services

Gary Burke
Vice President, Issuer Services Sales

Trevor Byrne
Vice President, Systems Engineering Administration

Donald J. Catapano
Vice President, Market Operations

Sheila L. Dagucon
Vice President, Market Watch

Phung T. Daniel
Vice President, Product Development

Thomas J. Davin III
Vice President, Trading and Market Services

Doreen Barr Davis
Vice President, Issuer Services Sales

Annemarie B. Eckhardt
Vice President, Issuer Services Sales

Mark A. Esposito
Vice President, Issuer Services Management

Glenn C. Faulkner
Vice President, Issuer Services

Jack Feder II
Vice President, Issuer Services

Adena T. Friedman
Vice President, Trading and Market Services
Corporate Officers
As of May 2000

Robert G. Guely
Vice President,
Telecommunications Operations
and Technology Management
Support

Margaret E. Kelly
Vice President, International
Services

Edward J. Morgan
Vice President, Computer
Operations Administration

Ann G. Nelenbach
Vice President, Systems
Engineering Administration

Stuart R. Sorkin
Vice President, Systems
Engineering Administration

Gary N. Sundick
Vice President, Listing
Investigations

Patrick Sutch
Vice President, International
Services

Justin J. Tubiolo
Vice President, Market Services,
Fixed Income

S. Brian Wilson
Vice President, Issuer Services
Sales

Joel R. Wolfson
Vice President, Office of
General Counsel

NASD Regulation, Inc.

Mary L. Schapiro
President

Elisse B. Walter
Executive Vice President &
Chief Operating Officer

Mary Alice Brophy
Executive Vice President, Office of
Member Regulation

Linda D. Fienberg
Executive Vice President, Office of
Dispute Resolution

Barry R. Goldsmith
Executive Vice President, Office of
Enforcement

R. Clark Hooper
Executive Vice President, Office of
Disclosure and Investor Protection

Stephen I. Luparello
Executive Vice President, Office of
Market Regulation

Aileen S. Atkis
Senior Vice President and
General Counsel

Gerard F. Foley
Senior Vice President, CRD/Public
Disclosure

George Friedman
Senior Vice President, Dispute
Resolution

David A. Leibowitz
Senior Vice President, District 10

Gary K. Liebowitz
Senior Vice President, District 9B

Derek W. Linden
Senior Vice President, CRD/Public
Disclosure

John P. Nocella
Senior Vice President, District 9

Daniel M. Sibears
Senior Vice President, Office of
Member Regulation

P. Susan Baumann
Vice President, Administration
and Management

Frank J. Birgfeld
Vice President, District 3

Warren A. Butler, Jr.
Vice President, District 5

David FitzGerald
Vice President, Office of
Hearing Officers

Cameron K. Funkhouser
Vice President, Market Regulation

Thomas R. Gira
Vice President, Market Regulation

Patrice M. Glenniecki
Vice President, Office of
General Counsel

Jeffrey S. Holik
Vice President, Member
Regulation

Frank J. McAuliffe
Vice President, Member
Regulation

Elisabeth P. Owens
Vice President, District 1

Gregory B. Raymond
Vice President, Office of the
President

Carlotta A. Romano
Vice President, District 8

Thomas Selman
Vice President, Advertising/Investment Company
Regulation

Roger B. Sherman
Vice President, Enforcement

Barbara Z. Sweeney
Vice President, CRD/Public
Disclosure

Michael D. Wolk
Vice President, Market Regulation
Office Locations

National Association of Securities Dealers, Inc.
1735 K Street, NW
Washington, DC 20006-1500
Telephone: (202) 728-8000
Inquiries: (301) 590-6500
Fax: (202) 293-6260

NASDAQ/Nasdaq Financial Center
33 Whitehall Street
New York, NY 10004-2193
Telephone: (212) 858-4000
Fax: (212) 509-8436

NASDAQ/NASD Regulation, Inc.
1390 Piccard Drive
Rockville, MD 20850
Telephone: (301) 590-6500

NASDAQ/NASD Regulation, Inc.
5 Choke Cherry Road
Rockville, MD 20850
Telephone: (301) 417-6868
Fax: (301) 417-6540

NASDAQ Operations Center
9513 Key West Avenue
Rockville, MD 20850-3389
Telephone: (301) 590-6500
Fax: (301) 590-6705

NASDAQ/The Nasdaq Stock Market, Inc.
15201 Diamondback Drive
Rockville, MD 20850
Telephone: (301) 590-6500

NASDAQ/The Nasdaq Stock Market, Inc.
9801 Washingtonian Blvd.
Gaithersburg, MD 20878-5356
Telephone: (301) 590-6500

The Nasdaq Stock Market, Inc.
1735 K Street, NW
Washington, DC 20006-1500
Telephone: (202) 496-2400
Fax: (202) 496-2696

The Nasdaq Stock Market, Inc.
33 Whitehall Street
New York, NY 10004-2193
Telephone: (212) 859-4000
Fax: (212) 859-3890

The Nasdaq Stock Market, Inc.
2500 Sandhill Road, Suite 220
Menlo Park, CA 94025
Telephone: (415) 233-2000
Fax: (415) 233-2099

NASDAQ International, Ltd.
Durrant House
8/13 Chiswell Street
London EC1Y 4XY
United Kingdom
Telephone: (44-207) 825-5501
Fax: (44-207) 374-4488

NASDAQ International, Ltd.
Rua Haddock Lobo 745, 5th Fl.
São Paulo, S.P. 01414-000
Brazil
Telephone: 55 (11) 3061 5929
Fax: 55 (11) 3061 2196

American Stock Exchange LLC
86 Trinity Place
New York, NY 10006-1572
Telephone: (212) 306-1000

Securities Dealers Insurance Company, Ltd.
Victoria Hall
11 Victoria Street
Hamilton HM11
Bermuda
Telephone: (441) 292-4402

NASDAQ Regulation District Offices

District 1
525 Market Street, Suite 300
San Francisco, CA 94105-2711
Telephone: (415) 882-1200
Fax: (415) 546-6991

District 2
300 S. Grand Ave., 16th Floor
Los Angeles, CA 90071
Telephone: (213) 627-2122
Fax: (213) 617-3299

District 3
Republic Plaza
370 17th Street, Suite 2900
Denver, CO 80202-5629
Telephone: (303) 446-3100
Fax: (303) 620-9450

District 4
Two Union Square
601 Union Street, Suite 1616
Seattle, WA 98101-2312
Telephone: (206) 624-0790
Fax: (206) 623-2516

District 5
1100 Poydras Street
Suite 850, Energy Center
New Orleans, LA 70163
Telephone: (504) 822-6527
Fax: (504) 522-4077

District 6
12801 North Central Expwy.
Suite 1050
Dallas, TX 75243
Telephone: (972) 701-8554
Fax: (972) 716-7846

District 7
One Securities Centre
3490 Piedmont Road, NE
Suite 500
Atlanta, GA 30305
Telephone: (404) 239-6100
Fax: (404) 237-3290

District 8
10 S. LaSalle St., 20th Floor
Chicago, IL 60603-1002
Telephone: (312) 899-4400
Fax: (312) 236-3025

Renaissance on Playhouse Sq.
1350 Euclid Ave., Suite 650
Cleveland, OH 44115
Telephone: (216) 694-4545
Fax: (216) 694-3048

District 9
11 Penn Center
1835 Market St., Suite 1900
Philadelphia, PA 19103
Telephone: (215) 665-1180
Fax: (215) 496-0434

581 Main Street, 7th Floor
Woodbridge, NJ 07095
Telephone: (732) 596-2000
Fax: (732) 596-2001

District 10
33 Whitehall Street
New York, NY 10004-2193
Telephone: (212) 858-4000
Fax: (212) 858-4189

District 11
260 Franklin St., 16th Floor
Boston, MA 02110
Telephone: (617) 261-0800
Fax: (617) 951-2037
For more complete information and prospectuses, including potential risks, on DIAMONDS, Nasdaq-100 Index Tracking Stock, MidCap SPDRs, Select Sector SPDRs, and SPDRs, call 1-800-THE-AMEX. For complete information, including potential risks, on iShares, call 1-800-474-2737. Read a prospectus carefully before you invest. Index Shares are subject to risks similar to those of stocks. Investment returns may fluctuate and are subject to market volatility, so that an investor’s shares, when redeemed or sold, may be worth more or less than their original cost. Investments in foreign investments may incur greater risks than domestic investments. Past performance is no guarantee of future results. ALPS Mutual Funds Services, Inc., a registered broker-dealer, is distributor for DIAMONDS, Nasdaq-100 Index Tracking Stock, MidCap SPDRs, and SPDRs Trusts, all unit investment trusts, and the Select Sector SPDR Trust, an index fund. iShares are distributed by SEI Investments Distribution Co.

*“Dow Jones®,” “The Dow®,” “Dow Jones Industrial Average®,” “Dow Jones Industrials®,” “DJIA®” and “DIAMOND®” are trademarks of Dow Jones & Company, Inc. (“Dow Jones”) and have been licensed for use for certain purposes by the American Stock Exchange LLC and PDR Services LLC pursuant to a License Agreement with Dow Jones. The DJIA Trust, based on the DJIA, is not sponsored, endorsed, sold or promoted by Dow Jones, and Dow Jones makes no representation regarding the advisability of investing in the DIAMOND Trust.

While there is no assurance that the performance of the Nasdaq-100 Index® can be fully matched, Nasdaq-100 Index Tracking Stock™ is designed to provide investment results that generally correspond to the performance of the Nasdaq-100 Index. The sponsor of the Nasdaq-100 Trust™, a unit investment trust, is Nasdaq Investment Product Services, Inc., a wholly owned subsidiary of The Nasdaq Stock Market, Inc. (“Nasdaq,” and collectively with its affiliates except Nasdaq Investment Product Services, Inc., “the Corporations”). "Nasdaq” and related marks are trademarks or service marks of Nasdaq and have been licensed for use by the Corporations. The Nasdaq-100 Index is composed and calculated by Nasdaq without regard to Nasdaq-100 Index Tracking Stock. The Corporations make no warranty, express or implied, and bear no liability with respect to Nasdaq-100 Index Tracking Stock. The Corporations make no warranty, express or implied, and bear no liability with respect to the Nasdaq-100 Index, its use or any data included therein.

*“Standard & Poor’s®,” “S&P®,” “S&P 500®,” “Standard & Poor’s 500 Index®,” “Standard & Poor’s Depositary Receipts®,” “SPDRs®,” “Standard & Poor’s MidCap 400 Index®,” “Select Sector SPDRs®,” “Select Sector Standard & Poor’s Depositary Receipts®” and “SEAPs®” are trademarks of The McGraw-Hill Companies, Inc., and have been licensed for use by PDR Services LLC and the American Stock Exchange LLC in connection with the listing and trading of SPDRs. MidCap SPDRs and Select Sector SPDRs on the Amex. These products are not sponsored, sold or endorsed by S&P, a division of The McGraw-Hill Companies, Inc., and S&P makes no representation regarding the advisability of investing in them. The stocks included in each Select Sector Index (upon which the Select Sector SPDR Funds are based) were selected by the index compilation agent in consultation with S&P from the universe of companies represented by the S&P 500 Index. The composition and weighting of the stocks included in each Select Sector Index can be expected to differ from the composition and weighting of stocks included in any similar S&P 500 sector index that is published and disseminated by S&P.

ALPS Mutual Funds Services, Inc., a registered broker-dealer, is distributor for the DIAMONDS Trust, the SPDR Trust, the MidCap SPDR Trust and the Select Sector SPDR Trust. Investment returns and principal value will fluctuate so that an investor’s shares, when redeemed, may be worth more or less than their original cost. Investments in foreign investments may incur unique and greater risks than domestic investments.

### THE NASD ON THE INTERNET

**NASD Corporate Information**

Market Information
Nasdaq, NYSE, AMEX, Mutual Fund Quotes
Daily Share Volume Reports
Monthly Share Volume Reports
Trading Halts
Stock Reports and Analyst Information
Historical Market Data
Nasdaq IPOs and Company Deletions
Nasdaq International Market Initiatives (NIMI)
Professional Traders Market Information

www.nasd.com

**Investment Services**

On-Line Portfolio Tracking
On-Line Financial Calculators
Interactive Training on Investment Basics
Guide on Working with a Broker
Investor Resources

www.nasdaq.com
www.amex.com
www.investor.nasd.com
www.investor.nasd.com
www.investor.nasd.com

**Regulatory Services**

Broker and Securities Firm Background
On-Line Comment on Proposed Rules
On-Line Complaint Filing
Arbitration and Mediation Information
Regulatory Advice
Registered Representative Information
Enforcement Actions

www.nasdr.com
www.nasdr.com
www.nasdr.com
www.nasdr.com
www.nasdr.com
www.nasdr.com

**News Media Information Services**

Breaking News
On-Line Press Briefings

www.nasdaqnews.com
www.nasdaqnews.com

**Academic Research and Resources**

Market Microstructure Paper Search
NASD Working Papers
NASD Academic Forum

www.academic.nasd.com
www.academic.nasd.com
www.academic.nasd.com