ZWEIG FUND INC /MD/ Form N-30D August 30, 2001

August 1, 2001

[PHOTO]

Dear Shareholder:

For the three months ended June 30, 2001, The Zweig Fund Inc.'s net asset value increased 5.3%, including 0.22 per share in reinvested distributions. During the same period, the S&P 500 Index/1/ rose 5.9%, including dividends.

The Fund's net asset value for the six months ended June 30, 2001, declined 9.4%, including \$0.49 per share in reinvested distributions. The S&P 500 Index, with dividends, fell 6.7% for the same period.

Consistent with our bullish stance, our average equity exposure during the first half of 2001 was approximately 96%.

Our results so far this year are certainly not what we would like. Although many of our holdings improved in line with our bullish indicators, two industry groups--technology in the first quarter and energy in the second--showed unanticipated weakness, adversely affecting our performance. However, we feel both these areas warrant our continued support: technology because of its historically strong performance after multiple aggressive Fed easings, and energy because of its positive fundamentals.

DISTRIBUTION DECLARED

On June 18, 2001, the Fund announced a distribution of \$0.22 per share to shareholders of record July 10, 2001. This distribution is payable on July 26, 2001. Including this figure, the Fund's total payout since its inception is now \$16.55 per share.

MARKET OUTLOOK

Despite gains in the second quarter, the first half was not a happy one for the stock market. The Dow Jones Industrial Average/2/ dipped 2.6%, the Nasdaq Composite/3/ dropped 12.6%, and the S&P 500 Index declined 6.7%. Although these figures are disappointing, I think the market bottomed at the end of March and the beginning of April. It is difficult to turn around a bear market, but I believe we are doing it. As of this writing, the market is up fairly nicely from those lows.

We have seen six Fed cuts this year. In the past, after five cuts the S&P 500 had gained an average of 28.1% a year later. There is a much smaller historical sample after six cuts, but the market then was up almost as much, or about 26% or 27%. Monetary policy takes awhile before it begins to impact the economy. It has been slow going so far, but I think the economy will begin turning up during the next six months.

We have been reading a lot about the so-called summer doldrums affecting the market, but I don't put much stock in that phenomenon. Volume does tend to lessen in the summer because of vacations and the July 4 and Labor Day holidays. However, the market is not always dull in the summer. I remember the summer of 1984

/1/ The S&P 500 Index measures broad stock market total-return performance.

The indices are unmanaged and not available for direct investment. /2/ The Dow Jones Industrial Average measures large-capitalization stock total-return performance.

/3/ The Nasdaq Composite measures technology-oriented stock total-return performance.

when things were very quiet until the market shot through the roof in early August for three straight days. In 1982 we had the big bear market bottom in August. I have seen all sorts of summer market fireworks in both directions.

The Fed believes we are in a new economy because of the enhanced productivity due to technology and thus can avoid a recession despite the recent gloomy economic and employment statistics. I am not in complete agreement with that thesis. Our economy certainly is new because we are always advancing. Some industries fall by the wayside, others deteriorate, and new ones are built up. In the early 20th century, the economy largely depended on two notoriously cyclical industries--farming and heavy manufacturing. These areas now are much less important. We are much more diversified, with the service industry perhaps the dominant factor in the overall economy. This is a plus because there is less volatility in this sector. I'm not so sure about the Fed's emphasis on the expanded role of productivity because that is a factor that is so hard to measure. At any rate, we do know that productivity declines in recessions.

There is a theory going around that the strong dollar--which recently hit a new high--tends to be bad for the economy. That is simply not true. Sometimes a strong dollar is bullish; sometimes it is bearish. We have tested the dollar to death and do not find its strength statistically significant. The alarmists warn that the gross national product, prices, and inflation will all be lower if the dollar is too strong. Well, there have been only two cases in the last 50 years when the dollar was this strong. In both cases, the economy was strong, and inflation actually upticked. I think that there are a lot of factors that are more important to the economy than just the currency.

The current strength of the dollar is related to our trade imbalance. The U.S. trade gap in goods and services totaled \$127.2 billion in the first four months of this year against \$116.8 billion in the same period last year. However, I have never seen why this is a problem. We are so successful in this country that we can afford to buy lots of goods and services from abroad. If people think this is a bad thing, they should consider the situation of Japan. They run a massive trade surplus and their economy has been in the doldrums for a decade. Incidentally, foreigners are huge investors in U.S. stocks, bonds, real estate, and businesses--and this inflow does not show up in the trade figures.

Business expenditures on capital equipment and services reportedly fell at a 20% annual rate in the second quarter to the slowest pace in nearly a decade, but I do not find this worrisome. As I see it, the biggest danger with capital spending is when it gets excessive, as it did in the year 2000. Capital spending last year rose over 13%. We have had 11 years in the last 51 when capital spending climbed at least 13%. In those years, the S&P average declined 2.8%. Sure enough, the S&P was also down last year. Conversely, there have been six years in the last 51 when capital spending was actually negative year to year, which is a possibility this year. I almost hope that happens because in the six years that it occurred, the S&P was up every time, with an average annual gain of 27%.

When capital spending gets excessive, it creates inflationary pressures. Interest rates go up, and the Fed starts to tighten. The market, being a discounting mechanism, then goes down. When business conditions are weak, as they are now, and capital spending is low, inflationary pressures are minimized and the Fed tends to cut, as it has six times this year. That's when the market

looks ahead, and at some point, capital spending picks up.

Concern has been voiced about the fact that earnings in the S&P 500 are estimated to have fallen 17.2% in the second quarter from a year ago--the worst drop since the third quarter of 1991 when they declined 17.9%. I do not consider this a problem for the market. Historically, when

2

earnings have been negative for the S&P, the market has gone up at an annualized rate of 15.8%. Ironically, when earnings have grown by at least 10% a year, which we'll call high, the market has risen at only a 3.8% rate. We are probably in a recession, or at least an earnings recession. It is in most periods when earnings are poor that markets tend to bottom and the best advances follow. That's what happened in the recession period of 1990-1991 as well as in 1974 and 1982 when earnings were terrible.

Stockholders added \$17.2 billion more to stock funds than they took out in May. This followed a net inflow of \$19.2 billion in April. Figures for both months indicate a big turnaround from March when we had net redemptions almost as large. It was actually a bullish sign when investors panicked in March and sold heavily. When that happens, markets tend to bottom. We have had 12 cases in the last 50 years when investors hit the panic button, and we had monthly net redemptions. One year later the market was up every time, with an average gain of 20.4%. In six of those 12 instances, the redemptions only lasted one month, as was true this time.

This year we have seen redemptions in March and strong net sales in April and May. In the six prior cases of the 12 where we saw this reversal, the market actually went up 27% in the year following. I am glad the positive inflows have returned. However, I don't want them to get excessive and reach the boiling point as they did early last year. It's not good for the market if we get excessive speculation.

Foreign portfolio investors are also getting into the act. They bought, on net, a record amount of our stocks and bonds in the first quarter, while our net acquisitions of foreign investments were negligible. That's not necessarily a market positive. Foreigners tend to be wrong on our markets. When their buying gets too high, it is generally a poor indicator. When they panic and sell, it is usually a good sign. I don't like to see them buying excessively.

An early sign that the economy might be turning is the latest report by the National Association of Purchasing Managers. It reported that its index of manufacturing rose to 44.7% in June from 42.1% in May and hit a seven-month high. In the last 50 years, there have been 10 other cases when the number has been below 44%, which is a low number, and then reversed upward by at least three points. In every single case, the S&P was higher one year later, and the average gain was 20.8%. When NAPM (as it is called) gets down as low as it has been, it means that the economy is very weak. Usually, but not necessarily, it signifies a recession. I consider it a very good sign for the market when the NAPM figures improve.

In the first half of this year, about \$377 billion in merger deals were announced in the U.S., the slowest six months since 1997. It's not great for the investment bankers, but I prefer a market where merger activity is moderate. It got pretty extensive during the boom years and was just one more sign of speculation. The big proposed merger between General Electric and Honeywell was shot down by the Europeans and may put a damper on international mergers. It should not have any impact on the domestic ones. By the way, I love to see cash takeovers, which reduce the supply of stock. When two companies merge in a stock deal, it doesn't do anything for the market one way or another.

There were only 471 initial public offerings (IPOs) recorded in the first half of this year, the lowest for any six-month period in nearly 20 years. In 1999 and 2000 we had an orgy of IPOs. The prices of many of these, mostly in technology, were later crushed. That's why it is nearly impossible to do an IPO in technology today. The IPOs that we are seeing now are mostly from longestablished industries, which I think is healthy. There just are not as many of them because underwriters find it hard to find companies that people are willing to buy. I think the low number of IPOs is a positive factor because it means that a lot of the speculative excesses have

3

been wrung out of the market. When IPOs are light, the market is usually in the bottoming stage.

Summing up, most of our indicators are positive. I mentioned heavy foreign buying as a negative. Valuation could be a moderate problem. However, our monetary indicators are very positive. We have had six Fed rate cuts, a decent drop in interest rates, and, I should add, the Fed has allowed the money supply to grow. Historically, whenever the Fed has cut aggressively and increased the money supply, it has managed to turn the market upward in several months. I believe that will happen here.

Also, we have had a lot of pessimism in the market, illustrated, in part, by the fewer IPOs. We also had that panic for awhile with redemptions of mutual funds. There have been any number of signs of increasing pessimism so that I think the market is okay. I believe we're going to see a pretty decent advance. It probably will not be like the 1980s or 1990s when the market went up forever, but I think it will do well for the next six to 12 months. It's been rough for the past couple of months, and I'm sort of sitting here waiting for the pot to boil. But I do think the market bottomed at the beginning of April, but it's just taking its own sweet time. At the time of this writing, our posture is bullish, and we are approximately 97% invested.

PORTFOLIO COMPOSITION

Our leading industry groups on June 30 consisted of technology, financial services, health care, energy, telecommunications, and retailing. Except for minor shifts in percentages held, this listing is basically unchanged from the close of the first quarter. We increased our position in technology, which also benefited from appreciation, and trimmed our holdings in retailing and energy.

Microsoft was our largest individual position. Other prominent holdings included General Electric, Citigroup, Exxon Mobil, Pfizer, Tyco, AOL Time Warner, Wal-Mart, IBM, and Intel.

> Sincerely, /s/ Martin E. Zweig, Ph.D. Martin E. Zweig, Ph.D. Chairman

> > 4

THE ZWEIG FUND, INC.

SCHEDULE OF INVESTMENTS

June 30, 2001

(Unaudited)

	Number of Shares	Value (Note 3)
Common Stocks 94.51% Aerospace & Air Transport 1.42% Boeing Co United Technologies Corp.	68,100 52,500	\$ 3,786,360 3,846,150
		7,632,510
Automotive 0.41% General Motors Corp.	34,000	2,187,900
Building & Forest Products 1.34% Cemex S.A. de CV, ADR International Paper Co Weyerhaeuser Co	73,301 85,300 40,800	1,942,476 3,045,210 2,242,776
Chemicals 1.39% Air Products & Chemicals, Inc	40,800	7,230,462
Dow Chemical Co Praxair, Inc	98,000 50,600	3,258,500 2,378,200 7,503,300
Commercial Services 0.76% Modis Professional Services, Inc Omnicom Group, Inc.	69,900(a) 42,000	482,310 3,612,000
		4,094,310
Consumer Products 2.88% Anheuser-Busch Cos., Inc Coca-Cola Co Leggett & Platt, Inc PepsiCo, Inc Procter & Gamble Co	85,000 34,000 70,000 105,000 68,000	3,502,000 1,530,000 1,542,100 4,641,000 4,338,400
		15,553,500
Electronics Electrical 4.04% Celestica, Inc Flextronics International Ltd General Electric Co Jabil Circuit, Inc	34,000(a) 34,000(a) 350,000 68,000(a)	1,751,000 887,740 17,062,500 2,098,480
		21,799,720

See notes to financial statements

	Number of Shares	Value (Note 3)
Engineering & Machinery 0.80% Ingersoll-Rand Co SPX Corp	51,300 17,500	\$ 2,113,560 2,190,650 4,304,210
Financial Services18.44%ACE LtdAllstate Corp.American International Group, IncBank of America Corp.Capital One Financial Corp.Citigroup, IncFannie Mae.Fifth Third Bancorp.FleetBoston Financial Corp.FleetBoston Financial Corp.Freddie Mac.H & R Block, Inc.Household International, Inc.J.P. Morgan Chase & Co.Lehman Brothers Holdings, Inc.Merrill Lynch & Co., Inc.Morgan Stanley Dean Witter & Co.SouthTrust Corp.Washington Mutual, Inc.Wells Fargo & Co.	69,900 124,100 98,000 115,200 34,000 238,600 81,700 68,000 70,000 115,500 85,000 85,000 68,550 70,000 51,000 66,500 135,600 153,150 68,000	2,732,391 5,459,159 8,428,000 6,915,456 2,040,000 12,607,624 6,956,755 4,083,400 2,761,500 8,085,000 5,486,750 5,669,500 3,057,330 5,442,500 3,021,750 4,271,295 3,525,600 5,750,783 3,157,240
Health Care 11.80% Amgen, Inc Baxter International, Inc Becton, Dickinson & Co Bristol-Myers Squibb Co Cardinal Health, Inc Johnson & Johnson MedImmune, Inc Merck & Co., Inc Pfizer, Inc Pharmacia Corp St. Jude Medical, Inc Tenet Healthcare Corp. UnitedHealth Group, Inc	68,000 (a) 70,000 85,000 102,200 63,000 168,000 59,300 (a) 95,500 272,800 70,000 68,300 (a) 68,000	99,452,033 4,126,240 3,430,000 3,042,150 5,345,060 4,347,000 8,400,000 2,798,960 6,103,405 10,925,640 3,216,500 4,200,000 3,523,597 4,199,000
Investment Companies 2.39% Nasdaq-100 Index Semiconductor Holders Trust	210,000 69,000	9,586,500 3,329,250 12,915,750

See notes to financial statements

6

	Number of Shares	Value (Note 3)
Manufacturing 2.12% Tyco International Ltd	210,000	\$ 11,445,000
Media 5.10%		
Comcast Corp., Class A	120,500(a)	5,229,700
GemstarTV Guide International, Inc	86,000(a)	3,784,000
Grupo Televisa S.A., GDR	70,000(a)	2,800,700
McGraw-Hill Cos., Inc	67,700	4,478,355
New York Times Co., Class A	54,700	2,297,400
News Corp. Ltd	70,000	2,600,500
Viacom, Inc., Class B	64,500(a)	3,337,875
Walt Disney Co	102,500	2,961,225
		27,489,755
Metals 0.50%		
Alcoa, Inc	68,100	2,683,140
Oil & Oil Services 7.58%		
Anadarko Petroleum Corp	68,000	3,674,040
BJ Services Co	102,000(a)	2,894,760
Chevron Corp	63,000	5,701,500
El Paso Corp	68,000	3,572,720
Enron Corp	69,900	3,425,100
Exxon Mobil Corp	132,900	11,608,815
Santa Fe International Corp	52,400	1,519,600
Talisman Energy, Inc	74,800(a)	2,849,132
Transocean Sedco Forex, Inc	36,000	1,485,000
USX-Marathon Group	140,000	4,131,400
		40,862,067
Railroads 0.37%		
Canadian Pacific Ltd	51,000	1,976,250
Restaurants 0.33%		
Wendy's International, Inc	70,000	1,787,800
Retailing 5.63%		
CVS Corp	51,000	1,968,600
Home Depot, Inc	140,200	6,526,310
Lowe's Cos., Inc	70,000	5,078,500
Safeway, Inc	87,500(a)	4,200,000
Target Corp	70,000	2,422,000
Wal-Mart Stores, Inc	208,700	10,184,560
		30,379,970

See notes to financial statements

Technology 18.68% AOL Time Warner, Inc Applied Materials, Inc Atmel Corp	210,900(a) 70,200(a) 105,000(a) 280,300(a)	\$ 11,177,700 3,446,820
Cisco Systems, Inc. Corning, Inc. Cypress Semiconductor Corp. Dell Computer Corp. Electronic Data Systems Corp. EMC Corp. First Data Corp. Fiserv, Inc. Intel Corp. International Business Machines Corp. JDS Uniphase Corp. Lucent Technologies, Inc. Microsoft Corp. Motorola, Inc. Network Appliance, Inc. Oracle Corp. QUALCOMM, Inc. Siebel Systems, Inc. USinternetworking, Inc. Yahoo!, Inc.	81,600 35,000 (a) 147,200 52,500 (a) 255,500 (a) 67,800 35,000 (a) 262,300 (a) 52,500 (a) 85,200 (a) 210,000 (a) 70,050 (a)	1,416,450 5,101,460 584,850 1,669,500 4,876,005 4,256,250 3,340,750 5,397,000 2,175,320 8,938,800 9,220,800 446,250 912,640 1,798,125 18,549,300 1,122,768 479,500 4,983,700 3,070,200 3,995,880 3,301,200 84,060 423,788
Telecommunications7.068ADC Telecommunications, Inc.Amdocs Ltd.AT&T Corp.AT&T Wireless Group.AT&T Wireless Group.General Motors Corp., Class H.Nokia Corp., ADR.Nortel Networks Corp.SBC Communications, Inc.Tele Norte Leste Participacoes S.A., ADR.Telephone & Data Systems, Inc.TyCom Ltd.Verizon Communications, Inc.WorldCom, Inc.	122,500 (a) 68,000 (a) 210,000 87,800 (a) 140,000 150,000 140,000 122,500 107,000 34,100 52,500 (a) 122,500	100,769,116

See notes to financial statements

		Number of Shares	Value (Note 3)
Utilities Electric & Gas 1 Calpine Corp Exelon Corp			\$ 3,462,480 4,488,400
	••••	70,000	7,950,880
Total Common Stocks (Cost \$561,789,932)			509,729,258
Unit Investment Trusts 1 S&P MidCap 400 Depositary Receipts (Cost \$9,981,289)	.85%	105,000	9,960,300
		Principal Amount	
Short-Term Investments UBS Finance Corp., 4.14%, 7/02/01 (Cost	8.60%		
\$19,397,769)		\$19,400,000	19,397,769
Total Investments (Cost \$591,168,990) 99 Other assets less liabilities 0.04%			539,087,327 215,524
			\$539,302,851

For Federal income tax purposes, the tax basis of investments owned at June 30, 2001 was \$592,153,593 and net unrealized depreciation of investments consisted of:

Gross unrealized appreciation	\$ 37,920,633
Gross unrealized depreciation	(90,986,899)
Net unrealized depreciation	\$(53,066,266)

See notes to financial statements

9

THE ZWEIG FUND, INC.

STATEMENT OF ASSETS AND LIABILITIES

June 30, 2001 (Unaudited)

ASSETS	
Investments, at value (identified cost \$591,168,990)	\$539,087,327
Cash	101,146
Receivable for investment securities sold	1,827,273
Dividends receivable	288 , 667
Prepaid expenses	54,048
Total Assets	
LIABILITIES	
Payable for investment securities purchased	1,538,160
Accrued advisory fees (Note 4)	381,215
Accrued administration fees (Note 4)	58,303
Other accrued expenses	77,932
Total Liabilities	2,055,610
NET ASSETS	\$539,302,851
NET ASSET VALUE, PER SHARE	
(\$539,302,851/60,693,922 shares outstanding Note 5)	\$ 8.89
Net Assets consist of	
Capital paid-in	\$623,545,506
Distribution in excess of net investment income	(28,639,402)
Accumulated net realized loss on investments	(3,521,590)
Net unrealized depreciation on investments	(52,081,663)
	\$539,302,851

See notes to financial statements

10

THE ZWEIG FUND, INC.

STATEMENT OF OPERATIONS

For the Six Months Ended June 30, 2001 (Unaudited)

Investment Income Income	
Interest\$	1,029,457
Dividends (net of foreign withholding taxes of \$9,237)	2,588,781
Total Income	3,618,238
Expenses	
- Investment advisory fees (Note 4)	2,374,943
Administrative fees (Note 4)	363,226

Transfer agent fees	185,665
Printing and postage expenses	108,210
Custodian fees	43,188
Professional fees (Note 4)	38,817
Directors' fees and expenses (Note 4)	38,429
Miscellaneous	79,360
Total Expenses	
Net Investment Income	
Net Realized and Unrealized Losses	
Net realized loss on investments	(18,742,861)
Decrease in unrealized appreciation on investments	(38,413,843)
Net realized and unrealized loss on investments	(57,156,704)
Net decrease in net assets resulting from operations	\$(56,770,304)

See notes to financial statements

11

THE ZWEIG FUND, INC.

STATEMENT OF CHANGES IN NET ASSETS

	June 30, 2001 (Unaudited)	For the Year Ended December 31, 2000
Increase (Decrease) in Net Assets Operations		
Net investment income Net realized gain (loss) on investments Decrease in unrealized appreciation of		\$ 11,287,717 56,826,038
investments	(38,413,843)	(110,322,012)
Net decrease in net assets resulting from operations		
Dividends and distributions to shareholders from		
Net investment income Net realized gains on investments Capital paid-in		
Total dividends and distributions to shareholders	(29,503,597)	(70,960,052)
Capital share transactions Net asset value of shares issued to shareholders in reinvestment of dividends resulting in issuance of common stock	5,222,524	

Net increase in net assets derived from capital share transactions	5,222,524	
Net decrease in net assets Net Assets	(81,051,377)	(113,168,309)
Beginning of period	620,354,228	733,522,537
End of period (including undistributed net investment income of \$477,795 at December 31,		
2000)	\$539,302,851 =====	\$ 620,354,228

See notes to financial statements

12

THE ZWEIG FUND, INC.

NOTES TO FINANCIAL STATEMENTS

June 30, 2001 (Unaudited)

NOTE 1 -- Organization

The Zweig Fund, Inc. (the "Fund") is a closed-end, diversified management investment company registered under the Investment Company Act of 1940 (the "Act"). The Fund was incorporated under the laws of the State of Maryland on June 18, 1986.

NOTE 2 -- Significant Accounting Policies

The following is a summary of significant accounting policies consistently followed by the Fund in the preparation of its financial statements. The preparation of financial statements in accordance with accounting principals generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts and disclosures in the financial statements. Actual results could differ from those estimates.

A. Portfolio Valuation

Portfolio securities that are traded only on stock exchanges are valued at the last sale price. Securities traded in the over-the-counter market which are National Market System securities are valued at the last sale price. Other over-the-counter securities are valued at the most recently quoted bid price provided by the principal market makers. Portfolio securities which are traded both in the over-the-counter market and on a stock exchange are valued according to the broadest and most representative market, as determined by the Investment Adviser. Debt securities may be valued on the basis of prices provided by an independent pricing service, when such prices are believed by the Investment Adviser to reflect the fair market value of such securities. Short-term investments having a remaining maturity of 60 days or less when purchased are valued at amortized cost (which approximates market value). Futures contracts traded on commodities exchanges are valued at their closing settlement price on such exchange. Securities for which market quotations are not readily available, (of which there were none at June 30, 2001) and other assets, if any, are valued at fair value as determined under procedures approved by the Board of Directors of the Fund.

B. Security Transactions and Investment Income

Security transactions are recorded on trade date. Dividend income and distributions to shareholders are recorded on the ex-dividend date. Interest income is recorded on the accrual basis.

In November 2000, a revised AICPA Audit and Accounting Guide, Audits of Investment Companies, was issued, and is effective for fiscal years beginning after December 15, 2000. The revised guide requires the Fund to amortize premium and discount on all fixed income securities, and classify gains and losses on asset-backed securities presently included in realized gains and losses, as part of interest income.

Realized gains and losses on sales of investments are determined on the identified cost basis for financial reporting and tax purposes.

13

C. Futures Contracts

Initial margin deposits made upon entering into futures contracts are recorded as assets. During the period the futures contract is open, changes in the value of the contract are recognized as unrealized gains or losses by marking the contract to market on a daily basis to reflect the market value of the contract at the end of each day's trading. Variation margin payments are made or received and recognized as assets or liabilities, depending upon whether unrealized gains or losses are incurred. When a futures contract is closed, the Fund realizes a gain or loss equal to the difference between the proceeds from (or cost of) the closing transaction and the Fund's basis in the contract. There are several risks in connection with the use of futures contracts as a hedging device. The change in value of futures contracts primarily corresponds with the value of their underlying instruments, which may not correlate with the change in value of the hedged investments. Therefore, anticipated gains may not result and anticipated losses may not be offset. In addition, as no secondary market exists for futures contracts, there is no assurance that there will be an active market at any particular time.

D. Short Sales

A short sale is a transaction in which the Fund sells a security it does not own in anticipation of a decline in market price. To sell a security short, the Fund must borrow the security. The Fund's obligation to replace the security borrowed and sold short will be fully collateralized at all times by the proceeds from the short sale retained by the broker and by cash and securities deposited in a segregated account with the Fund's custodian. If the price of the security sold short increases between the time of the short sale and the time the Fund replaces the borrowed security, the Fund will incur a loss, and if the price declines during the period, the Fund will realize a gain. Any realized gain will be decreased, and any incurred loss increased, by the amount of transaction costs. Dividends or interest the Fund pays in connection with such short sales are recorded as expenses. In addition to the short sales described above, the Fund may make short sales "against the box". A short sale "against the box" is a short sale whereby at the time of the short sale, the Fund owns or has the immediate and unconditional right, at no added cost, to obtain the identical security.

E. Federal Income Tax

The Fund has elected to qualify and intends to remain qualified, as long as management's view is that it is in the best interests of the shareholders, as

a "regulated investment company" under Subchapter M of the Internal Revenue Code of 1986, as amended. The principal tax benefits of qualifying as a regulated investment company, as compared to an ordinary taxable corporation, are that a regulated investment company is not itself subject to Federal income tax on ordinary investment income and net capital gains that are currently distributed (or deemed distributed) to its shareholders and that the tax character of long-term capital gains recognized by a regulated investment company flows through to its shareholders who receive distributions of such gains.

F. Dividends and Distributions to Shareholders

Dividends and distributions to shareholders are recorded on the ex-dividend date. In the event that amounts distributed are in excess of accumulated net investment income and net realized gains on investments (as determined for financial statement purposes), such amounts would be reported as a distribution from paid-in capital during the fiscal year in which such a distribution is made. Income dividends and capital gain distributions are determined in accordance with income tax regulations which may differ from accounting principles generally accepted in the United States. These differences are primarily due to timing differences and differing characterization of distributions made by the Fund as a whole.

14

NOTE 3 -- Portfolio Transactions

During the six months ended June 30, 2001, purchases and sales of investments, excluding short-term investments were:

	Common Stocks
Purchases	\$250,519,736
Sales	\$232.053.044
54155	==========

NOTE 4 -- Investment Advisory Fees and Other Transactions with Affiliates

a) Investment Advisory Fee: The Investment Advisory Agreement (the "Agreement") between Phoenix/Zweig Advisers LLC (the "Adviser"), the Fund's investment adviser and the Fund provides that, subject to the direction of the Board of Directors of the Fund and the applicable provisions of the Act, the Adviser is responsible for the actual management of the Fund's portfolio. The responsibility for making decisions to buy, sell or hold a particular investment rests with the Adviser, subject to review by the Board of Directors and the applicable provisions of the Act. For the services provided by the Adviser under the Agreement, the Fund pays the Adviser a monthly fee equal, on an annual basis, to 0.85% of the Fund's average daily net assets. During the six months ended June 30, 2001, the Fund accrued advisory fees of \$2,374,943.

b) Administration Fee: Phoenix Equity Planning Corporation serves as the Fund's Administrator (the "Administrator"), pursuant to an Administration Agreement with the Fund. The Administrator generally assists in all aspects of the Fund's operations, other than providing investment advice, subject to the overall authority of the Fund's Board of Directors. The Administrator

determines the Fund's net asset value daily, prepares such figures for publication on a weekly basis, maintains certain of the Fund's books and records that are not maintained by the Adviser, custodian or transfer agent, assists in the preparation of financial information for the Fund's income tax returns, proxy statements, quarterly and annual shareholder reports, and responds to shareholder inquiries. Under the terms of the Agreement, the Fund pays the Administrator a monthly fee equal, on an annual basis, to 0.13% of the Fund's average daily net assets. During the six months ended June 30, 2001, the Fund accrued administration fees of \$363,226.

c) Directors' Fee: The Fund pays each Director who is not an interested person of the Fund or the Adviser a fee of \$10,000 per year plus \$1,500 per Directors' or committee meeting attended, together with the out-of-pocket costs relating to attendance at such meetings. Any Director of the Fund who is an interested person of the Fund or the Adviser receives no remuneration from the Fund.

d) Brokerage Commission: During the six months ended June 30, 2001, the Fund paid PXP Securities Corp. brokerage commissions of \$52,384 in connection with portfolio transactions effected through them. In addition, PXP Securities Corp. charged \$15,538 in commissions for transactions effected on behalf of the participants in the Fund's Automatic Reinvestment and Cash Purchase Plan.

NOTE 5 -- Capital Stock and Reinvestment Plan

At June 30, 2001, the Fund had one class of common stock, par value \$.10 per share, of which 100,000,000 shares are authorized and 60,693,922 shares are outstanding.

Registered shareholders may elect to receive all distributions in cash paid by check mailed directly to the shareholder by EquiServe as dividend paying agent. Pursuant to the Automatic Reinvestment and Cash Purchase Plan (the "Plan") shareholders not making such election will have all such amounts

15

automatically reinvested by EquiServe, as the Plan agent in whole or fractional shares of the Fund, as the case may be. For the six months ended June 30, 2001 and the year ended December 31, 2000 there were 558,299 and 0 shares, respectively issued pursuant to the Plan.

On June 18, 2001, the Fund announced a distribution of \$0.22 per share to shareholders of record on July 10, 2001. This distribution has an ex-dividend date of July 6, 2001 and is payable on July 26, 2001.

NOTE 6 -- Financial Highlights

Selected data for a share outstanding throughout each period:

	Six Months Ended June 30, 2001	Year Ended December 31						
	(Unaudited)	2000	1999	1998	1997	1996		
Per Share Data Net asset value, beginning of period	\$ 10.32	\$ 12.20	\$ 12.03	\$ 12.63	\$ 11.45	\$ 11.06		

Edgar Filing:	ZWEIG I	FUND	INC	/MD/ -	Form	N-30D
- 3 3						

Income From Investment Operations						
Net investment income Net realized and	0.01	0.20	0.20	0.23	0.35	0.34
unrealized gains (losses)	(0.95)	(0.90)	1.16	0.55	2.03	1.15
Total from investment operations	(0.94)	(0.70)	1.36	0.78	2.38	1.49
Dividends and Distributions Dividends from net						
investment income Distributions from net	(0.01)	(0.21)	(0.19)	(0.35)	(0.31)	(0.30)
realized gains Distributions from		(0.97)	(1.00)	(0.87)	(0.89)	(0.80)
capital paid-in	(0.48)					
Total dividends and distributions	(0.49)	(1.18)	(1.19)	(1.22)	(1.20)	(1.10)
Effect on net asset value as a result of rights offering*				(0.16)		
Net asset value, end of period	\$ 8.89		12.20	\$ 12.03	\$ 12.63	\$ 11.45 ======
Market value, end of period**	\$ 9.95	\$ 9.81 \$		\$ 10.81 ======	\$ 13.25 =======	
Total investment return***	6.63%	9.45%	3.61%	· · ·	34.76%	6.92%
Ratios/Supplemental Data Net assets, end of period (in thousands)	\$539 , 303	\$620,354 \$	733 , 523	\$723 , 521	\$666,366	\$589 , 081
Ratio of expenses to average net assets Ratio of net investment	1.16%****	1.12%	1.12%	1.12%	1.16%	1.18%
income to average net assets Portfolio turnover	0.14%****	1.74%	1.68%	1.90%	2.88%	3.12%
rate	43.2%	114.8%	114.9%	68.7%	93.0%	137.2%

* Shares were sold at a 5% discount from the average market price.

**Closing Price -- New York Stock Exchange.

*** Total investment return is calculated assuming a purchase of common stock on the opening of the first business day and a sale on the closing of the last business day of each period reported. Dividends and distributions, if any, are assumed for the purposes of this calculation, to be reinvested at prices obtained under the Fund's Distribution Reinvestment and Cash Purchase Plan. Generally, total investment return based on net asset value will be higher than total investment return based on market value in periods where there is an increase in the discount or a decrease in the premium of the market value to the net assets from the beginning to the end of such years. Conversely, total investment return based on net asset value will be lower than total investment return based on market value in periods where there is a decrease in the discount or an increase in the premium of the market value to the net asset value from the beginning to end of such periods. **** Annualized.

16

SUPPLEMENTARY PROXY INFORMATION

The Annual Meeting of Shareholders of The Zweig Fund, Inc. was held on May 8, 2001. The meeting was held for the purpose of electing Wendy Luscombe, Alden C. Olson, and Martin E. Zweig as directors. The Fund's other Directors who continue in office are Charles H. Brunie, Elliot S. Jaffe and James B. Rogers, Jr.

The results of the above matter was as follows:

Directors	Votes For	Votes Against	Votes Withheld	Abstentions
Wendy Luscombe Alden C. Olson Martin E. Zweig	48,898,621	N/A	852,208 884,629 649,148	N/A N/A N/A

KEY INFORMATION

1-800-272-2700 Zweig Shareholder Relations: For general information and literature

1-800-272-2700 The Zweig Fund Hot Line: For updates on net asset value, share price, major industry groups and other key information

REINVESTMENT PLAN

Many of you have questions about our reinvestment plan. We urge shareholders who want to take advantage of this plan and whose shares are held in "Street Name," to consult your broker as soon as possible to determine if you must change registration into your own name to participate.

Notice is hereby given in accordance with Section 23(c) of the Investment Company Act of 1940 that the Fund may from time to time purchase its shares of common stock in the open market when Fund shares are trading at a discount from their net asset value.

OFFICERS AND DIRECTORS Martin E. Zweig, Ph.D. Chairman of the Board and President Jeffrey Lazar Executive Vice President and Treasurer Nancy J. Engberg Secretary Christopher M. Capano Vice President Charles H. Brunie Director Elliot S. Jaffe Director Wendy Luscombe Director Alden C. Olson, Ph.D. Director James B. Rogers, Jr. Director Investment Adviser Phoenix/Zweig Advisers LLC 900 Third Avenue New York, NY 10022 Fund Administrator Phoenix Equity Planning Corporation 56 Prospect St. PO Box 150480 Hartford, CT 06115-0480 Custodian The Bank of New York One Wall Street New York, NY 10286 Transfer Agent State Street Bank & Trust Co. c/o EquiServe PO Box 43010 Providence, RI 02940-3010 Legal Counsel Rosenman & Colin LLP 575 Madison Avenue New York, NY 10022 _____ This report is transmitted to the shareholders of The Zweig Fund, Inc. for

their information. This is not a prospectus, circular or representation intended for use in the purchase of shares of the Fund or any securities mentioned in this report.

4902-SEM 06/01

Semiannual Report

[LOGO OF ZWEIG]

The Zweig Fund, Inc.

June 30, 2001

[LOGO OF PHOENIX INVESTMENT PARTNERS]