

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

PIONEER HIGH INCOME TRUST  
Form N-CSR  
May 31, 2006

OMB APPROVAL  
OMB Number: 3235-0570  
Expires: September 30, 2007  
Estimated average burden  
hours per response.....19.4

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED  
MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-21043

Pioneer High Income Trust  
(Exact name of registrant as specified in charter)

60 State Street, Boston, MA 02109  
(Address of principal executive offices) (ZIP code)

Dorothy E. Bourassa, Pioneer Investment Management, Inc.,  
60 State Street, Boston, MA 02109  
(Name and address of agent for service)

Registrant's telephone number, including area code: (617) 742-7825

Date of fiscal year end: March 31

Date of reporting period: April 1, 2005 through March 31, 2006

Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-CSR, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-CSR unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. ss. 3507.

# Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

ITEM 1. REPORTS TO SHAREOWNERS.

---

PIONEER

HIGH  
INCOME  
TRUST

Annual  
Report

3/31/06

[LOGO] PIONEER  
Investments (R)

Table of Contents

---

Letter to Shareowners	2
Portfolio Summary	4
Prices and Distributions	5
Performance Update	6
Portfolio Management Discussion	7
Schedule of Investments	12
Financial Statements	25
Financial Highlights	28
Notes to Financial Statements	30
Report of Independent Registered Public Accounting Firm	41
Factors Considered by the Independent Trustees in Approving the Management Contract	42
Trustees, Officers and Service Providers	47

President's

Dear Shareowner,

---

There's a conundrum seen when observing the U.S. economy. In spite of sky high oil prices and real estate prices starting to soften, the U.S. economy was on a tear in the first quarter of 2006. Sizzling, roaring, and surging are terms used recently in headlines to describe the current state of our economy.

Our nation's gross domestic product (GDP), the broadest measure of the economy's strength, rose at an annual rate of 4.8% in the first quarter, the fastest growth rate since the third quarter of 2003. Part of this growth is a rebound from a soft fourth quarter, but there is also real underlying growth. Business spending is up 14.3% as the caution of previous years is being overcome by the need for equipment and technology. Consumers are doing their part by pushing the sales of consumer durables up 20.6% through the purchase of new household goods and luxury items.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

It is difficult to project how long this growth will last, but most economists tend to agree that it can do so as long as business and consumer demand continues and inflation remains low.

Foreign markets are also faring well, benefiting from growth-oriented economic policies, and world economic growth is becoming more broadly based. The Japanese economy is expanding, and there are signs of a sustained recovery in Europe. Growth in the emerging economies and developing nations remains solid, with tremendous strength in China, India and Russia. Looking forward, we expect strong growth to continue, yet we remain cautious.

Investor confidence, a favorable economic climate and healthy corporate profitability and cash flow have helped global stock markets continue their strong performance in 2006.

The broad U.S. stock market is doing extremely well thus far in 2006. Investors seem to have grown accustomed to companies generally delivering on their earnings promises, lessening anxiety in the marketplace. Investors are feeling confident with stocks, especially those of mid-sized and small companies, which have far outpaced large-cap stocks.

2

Letter

Yet, the Federal Reserve response to the strong economy in the first quarter has been cautious, weighing whether further interest hikes are necessary. This concerns some in the financial markets, who have grown accustomed to the Fed confidently determining the movement of rates in the past.

The Treasury-bond market ended the first quarter with short- and long-term bond yields almost equal - a flat yield curve. Although municipal-bond yields are not quite flat, the difference between short- and long-term interest rates is the smallest it has been since 1989. Even if the Fed's interest rate hikes end soon, intermediate and long interest rates are still low relative to inflation.

In summary, the economy and financial markets in the U.S. are prospering and the fundamentals remain, in our view, healthy going forward. However, there are no guarantees in investing: we know from a long-view of history that sudden shifts can occur with little warning. We need only look to the natural disasters and political upheavals of 2005. As such, we continue to pursue our philosophy in stock and bond portfolio management: global resources dedicated to fundamental research in the pursuit of opportunities that offer an attractive balance of risk and reward to help our shareowners grow their assets.

Respectfully,

/s/ Osbert M. Hood

Osbert M. Hood, President  
Pioneer Investment Management, Inc.

Any information in this shareholder report regarding market or economic trends or the factors influencing the Trust's historical or future performance are statements of the opinion of Fund management as of the date of the report. These statements should not be relied upon for any other purposes. Past performance is no guarantee of future results, and there is no guarantee that market forecasts discussed will be realized.

3

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Pioneer High Income Trust

-----  
PORTFOLIO SUMMARY 3/31/06  
-----

Portfolio Diversification

-----  
(As a percentage of total investment portfolio)

[The following table was depicted as a pie chart in the printed material.]

Corporate Bonds & Notes	86.1%
Municipal Bonds	5.8%
Temporary Cash Investments	4.8%
Sovereign Debt Obligations	1.6%
Collateralized Mortgage Obligations	0.8%
Convertible Bonds	0.8%
Common Stock	0.1%

Portfolio Maturity

-----  
(As a percentage of long-term holdings)

[The following table was depicted as a pie chart in the printed material.]

0-1 Year	12.2%
1-3 Years	29.1%
3-4 Years	11.5%
4-6 Years	35.3%
6-8 Years	6.6%
8+ Years	5.3%

The portfolio is actively managed, and current holdings may be different.

4

Pioneer High Income Trust

-----  
PRICES AND DISTRIBUTIONS 3/31/06  
-----

Share Prices and Distributions

-----  
Market Value  
per Common Share      3/31/06      3/31/05  
  
                                 \$16.80      \$15.12

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Net Asset Value per Common Share	3/31/06	3/31/05
	\$16.13	\$16.34

Distributions per Common Share (4/1/05 - 3/31/06)	Net Investment Income	Short-Term Capital Gains	Long-Term Capital Gains
	\$1.65	\$0.0352	\$0.1942

### 10 Largest Holdings

(As a percentage of long-term holdings)\*

1. Xerox Capital Trust I, 8.0%, 2/1/27	2.18%
2. Baytex Energy, Ltd., 9.625%, 7/15/10	1.80
3. Huntsman International LLC, 10.125%, 7/1/09	1.76
4. Seabulk International, Inc., 9.5%, 8/15/13	1.58
5. GATX Financial Corp., 8.875%, 6/1/09	1.53
6. Kvaerner ASA, 0.0%, 10/30/11	1.52
7. Cia Brasileira de Bebida, 10.5%, 12/15/11	1.27
8. OM Group, Inc., 9.25%, 12/15/11	1.26
9. J. Ray McDermott SA, 11.0%, 12/15/13 (144A)	1.25
10. Goodyear Tire & Rubber Co., 9.0%, 7/1/15	1.18

\* This list excludes temporary cash and derivative investments. The portfolio is actively managed, and current holdings may be different.

5

### Pioneer High Income Trust

PERFORMANCE UPDATE 3/31/06

#### Investment Returns

The mountain chart on the right shows the change in market value, plus reinvested dividends and distributions, of a \$10,000 investment made in common shares of Pioneer High Income Trust, compared to that of the Merrill Lynch High Yield Master II Index.

#### Cumulative Total Returns (As of March 31, 2006)

Period	Net Asset Value (NAV)	Market Price
Life-of-Trust (4/25/02)	74.79%	73.91%
1 Year	10.91	24.84

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

[The following table was depicted as a mountain chart in the printed material.]

Value of \$10,000 Investment

	Pioneer High Income Trust	Merrill Lynch High Yield Master II Index
4/02	10,000	10,000
	10,735	10,169
3/04	13,668	12,428
	13,919	13,291
3/06	17,391	14,252

Call 1-800-225-6292 or visit [www.pioneerfunds.com](http://www.pioneerfunds.com) for the most recent month-end performance results. Current performance may be lower or higher than the performance data quoted.

Performance data shown represents past performance. Past performance is no guarantee of future results. Investment return and market price will fluctuate, and your shares may trade below net asset value ("NAV"), due to such factors as interest rate changes, and the perceived credit quality of borrowers.

Total investment return does not reflect broker sales charges or commissions. All performance is for common shares of the Trust.

Closed-end funds, unlike open-end funds, are not continuously offered. There is a one-time public offering and, once issued, shares of closed-end funds are sold in the open market through a stock exchange and frequently trade at prices lower than their NAV. NAV is total assets less total liabilities, which includes preferred shares, divided by the number of common shares outstanding.

When NAV is lower than market price, dividends are assumed to be reinvested at the greater of NAV or 95% of the market price. When NAV is higher, dividends are assumed to be reinvested at market price.

The performance table and graph do not reflect the deduction of fees and taxes that a shareowner would pay on Trust distributions or the redemption of Trust shares.

Index comparison begins April 30, 2002. The Merrill Lynch High Yield Master II Index is a commonly accepted measure of the performance of high yield securities. Index returns are calculated monthly, assume reinvestment of dividends and, unlike Trust returns, do not reflect any fees, expenses or sales charges. You cannot invest directly in an Index.

6

Pioneer High Income Trust

-----  
PORTFOLIO MANAGEMENT DISCUSSION 3/31/06  
-----

High yield corporate bonds performed well during the 12 months ended March 31, 2006, despite suffering some price erosion as interest rates rose among virtually all parts of the fixed-income market. In general, balance sheets of high-yield issuers improved as corporate profits rose in a steadily growing economy. The following is an interview with Kenneth J. Taubes and Andrew Feltus, who discuss the performance of High Income Trust during the 12 months. Mr.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Taubes is director of Pioneer's Fixed Income Group, and Mr. Feltus is a member of the team responsible for the daily management of the Trust.

Q: How did the Trust perform?

A: The Fund performed very well based on its net asset value and had extremely strong results based on market price. For the 12 months ended March 31, 2006, the Trust had a total return of 10.91% at net asset value, outperforming the benchmark Merrill Lynch High Yield Master II, which returned 7.23%. The Trust's return at market price was 24.84%, as the price of the Trust's shares went from a 7.5% discount to a 4.2% premium price over net asset value. The Trust also continued to produce a generous flow of dividend income. On March 31, 2006, the Trust's current SEC 30-day yield was 11.22%.

Call 1-800-225-6292 or visit [www.pioneerfunds.com](http://www.pioneerfunds.com) for the most recent month-end performance results. Current performance may be lower or higher than the performance data quoted.

The performance data quoted represents past performance, which is no guarantee of future results. Investment return and principal value will fluctuate, and shares, when redeemed, may be worth more or less than their original cost.

Q: What was the environment like during the 12 months?

A: Domestic high-yield bonds, which constitute our primary focus, performed well as the economy continued to grow and corporate profits remained strong. While interest rates rose in virtually all segments of the fixed-income markets, high-yield bonds generated strong relative performance, suffering less price loss than Treasuries and other high-grade securities. At the start of the fiscal year, spreads - which reflect the yield differences between high-grade and high-yield securities - were relatively tight, implying that investors saw relatively little risk in high-yield bonds. That situation

7

Pioneer High Income Trust

-----  
PORTFOLIO MANAGEMENT DISCUSSION 3/31/06

(continued)  
-----

changed abruptly in the spring of 2005 when the high-yield market slumped as evidence accumulated about the mounting financial problems of automotive leaders General Motors and Ford. The credit ratings of securities of both companies eventually were downgraded from investment-grade to below-investment-grade. The high-yield market recovered during the summer months, but then fell again in the fall as the overall fixed-income market slumped as interest rates rose and bond prices declined. While all fixed-income securities felt the effects of this volatility, the high-yield market suffered more than many other classes as investors grew increasingly cautious about credit risk. Adding to the unease was the approach of a new federal bankruptcy law, which led to the bankruptcy filings of several companies, including automotive parts manufacturer Delphi and airlines Northwest and Delta. However, this slump ended in late 2005, and the high-yield market rallied during the final five months of the fiscal year, helped by the expectation that the Federal Reserve Board was nearing the end of its round of interest-rate hikes. In addition, the expectation that General Motors would sell a majority stake in its financing unit, GMAC, helped the high-yield market. The fiscal year ended with yield differentials again tight, with high-yield bonds offering relatively little yield advantage when judged by historical standards.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Q: What were your principal strategies in this environment?

A: The major change we made to the portfolio during the fiscal year was to upgrade overall quality as the gaps between yields of different quality bonds tightened, and lower-rated bonds offered less yield advantage. We lowered duration - or sensitivity to changes in interest rates - and focused on higher-rated bonds within the high-yield universe. At the end of the fiscal year, on March 31, 2006, the Trust's average effective duration was 3.75 years, down from the 4.55 years six months earlier and substantially lower than the 4.41 years of the Merrill Lynch sector index.

While the high-yield bond market by its nature has a heavy representation of cyclical companies whose fortunes depend on the business cycle, we did reduce our exposure to highly cyclical companies and focused more on companies with greater earnings consistency, such as in the health care and consumer sectors.

8

Pioneer High Income Trust

---

---

At the end of the fiscal year, domestic high-yield bonds accounted for 72.9% of Trust assets.

At the end of the fiscal year, slightly less than 25% of Trust assets were leveraged. The Trust has the ability to use leverage and borrow up to 33% of assets at short-term rates to invest in high-yield bonds. The ability to use leverage helped contribute to performance.

Q: What types of investments had the greatest influence on performance, either positively or negatively?

A: Our heavy position in the transportation industry was a major factor in the Trust's strong results. Bonds backed by Continental Airlines, U.S. Airways and AMR, parent company of American Airlines all did very well, although we had a small position in Northwest Airline bonds. That position detracted from results when the company filed for bankruptcy protection.

Also helping performance was our decision to maintain only a small exposure to the automotive industry, which performed very poorly. Within our small positions, we did have good results from truck manufacturers, which we emphasized. The manufacturers benefited from new federal regulations that increased the demand for trucks. We also had a position in Goodyear Tire that performed well. Bonds of auto parts manufacturer Tenneco likewise contributed to performance. However, another auto parts manufacturer, Delphi, filed for bankruptcy protection and hurt performance during the year.

Another holding that detracted from results was Duane Reade, which operates pharmacies and convenience stores in the New York metropolitan area. However, it has brought in a new management team, and the bonds began showing improved performance late in the fiscal year, even though they were a drag on performance for the full 12 months.

Q: What is your investment outlook?

A: As we enter a new fiscal year, we find that valuations in the high-yield market are not as attractive as they were two or three years ago. However,



## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

the global economic resurgence continues to be strong, contributing to the financial health of many high-yield

9

Pioneer High Income Trust

-----  
PORTFOLIO MANAGEMENT DISCUSSION 3/31/06

(continued)  
-----

issuers. In this environment, we believe the market has the potential to deliver decent returns. Shareowners also should be aware that if short-term interest rates continue to rise and add to the Trust's borrowing costs, the Trust's ability to sustain its level of dividends could be affected.

Investments in high yield or lower-rated securities are subject to greater-than-average risk. The Trust may invest in securities of issuers that are in default or that are in bankruptcy.

Investing in foreign and/or emerging markets securities involves risks relating to interest rates, currency exchange rates, economic, and political conditions.

When interest rates rise, the prices of fixed-income securities in the Trust will generally fall. Conversely, when interest rates fall the prices of fixed-income securities in the Trust will generally rise. Investments in the Trust are subject to possible loss due to the financial failure of underlying securities and their inability to meet their debt obligations.

The Trust may invest up to 50% of its total assets in illiquid securities. Illiquid securities may be difficult to dispose of at a fair price at the times when the Trust believes it is desirable to do so and their market price is generally more volatile than that of more liquid securities. Illiquid securities are also more difficult to value and investment of the Trust's assets in illiquid securities may restrict the Trust's ability to take advantage of market opportunities.

The Trust may use leverage through the issuance of preferred shares with an aggregate liquidation preference of up to 25% of the Trust's total assets after such issuance. Leverage creates significant risks, including the risk that the Trust's income or capital appreciation will not be sufficient to cover the cost of leverage, which may adversely affect the return for the holders of common shares.

Risks of investing in the Trust are discussed in greater detail in the Trust's registration statement on Form N-2 relating to its common shares.

10

Pioneer High Income Trust

-----  
Any information in this shareowner report regarding market or economic trends or the factors influencing the Trust's historical or future performance are statements of the opinion of Trust management as of the date of this report. These statements should not be relied upon for any other purposes. Past performance is no guarantee of future results, and there is no guarantee that market forecasts discussed will be realized.  
-----

## Pioneer High Income Trust

## SCHEDULE OF INVESTMENTS 3/31/06

Principal Amount USD(\$)	S&P/Moody's Ratings (unaudited)		
		COLLATERIZED MORTGAGE OBLIGATIONS - 1.1% of Net Assets	
		Diversified Financials - 1.1%	
4,860,000	NR/Ba2	Tower 2004-2A F, 6.376%, 12/15/14 (144A)	\$
		TOTAL COLLATERIZED MORTGAGE OBLIGATIONS	
		(Cost \$4,860,000)	\$
		CORPORATE BONDS & NOTES - 117.0% of Net Assets	
		Energy - 12.2%	
		Oil & Gas Drilling - 1.0%	
4,400,000	NR/NR	DDI Holding AS, 9.3%, 1/19/12 (144A)	\$
		Oil & Gas Equipment & Services - 3.3%	
6,000,000	B+/B2	J. Ray McDermott SA, 11.0%, 12/15/13 (144A)	\$
2,100,000 (a)	CCC+/B3	Pipe Acquisition Finance Plc, 10.913%, 12/15/10 (144A)	
2,380,000	NR/B1	SemGroup L.P., 8.75%, 11/15/15 (144A)	
2,000,000	NR/NR	Sevan Marine ASA, 9.75%, 1/31/11 (144A)	
820,000	B-/B2	Targa Resources, Inc., 8.5%, 11/1/13 (144A)	
			\$
		Oil & Gas Exploration & Production - 7.3%	
9,534,000	B-/B3	Baytex Energy, Ltd., 9.625%, 7/15/10	\$
1,570,000	B-/B3	Clayton William Energy, 7.75%, 8/1/13	
1,735,000	B-/Caal	Delta Petroleum Corp., 7.0%, 4/1/15	
5,000,000	B+/B2	Energy Partners, Ltd., 8.75%, 8/1/10	
4,500,000	BBB-/Ba1	Methanex Corp., 8.75%, 8/15/12	
5,300,000	CCC+/Caal	PetroQuest Energy, Inc., 10.375%, 5/15/12	
3,135,000	B-/Caal	Stone Energy Corp., 6.75%, 12/15/14	
			\$
		Oil & Gas Storage & Transportation - 0.6%	
2,188,000	B-/B3	Transmontaigne, Inc., 9.125%, 6/1/10	\$
		Total Energy	\$
		Materials - 26.8%	
		Commodity Chemicals - 5.2%	
4,635,000	BB-/B1	ARCO Chemical Co., 9.8%, 2/1/20	\$
2,920,000 (a)	B-/B3	Aventine Renewable Energy, 10.91%, 12/15/11 (144A)	
3,200,000	B-/B2	Basell Finance Co., 8.1%, 3/15/27 (144A)	
5,000,000	B+/B1	Invista, 9.25%, 5/1/12 (144A)	
EURO 1,190,000	B-/B2	Nell AF S.a.r.l., 8.375%, 8/15/15 (144A)	
4,280,000	B-/B3	VeraSun Energy Corp., 9.875%, 12/15/12 (144A)	

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

12 The accompanying notes are an integral part of these financial statements.

Pioneer High Income Trust

Principal Amount USD (\$)	S&P/Moody's Ratings (unaudited)		Value
		Diversified Chemicals - 4.7%	
810,000	BB/NR	Braskem SA, 9.375%, 6/1/15 (144A)	\$ 897,075
2,200,000	BB/NR	Braskem SA, 11.75%, 1/22/14	2,678,500
EURO 7,870,000	B/B3	Huntsman International LLC, 10.125%, 7/1/09	9,904,882
EURO 1,440,000	B-/B2	Ineos Group Holdings Plc., 7.785%, 2/15/16 (144A)	1,681,632
EURO 3,904,000	CCC+/Caa1	Rhodia SA, 9.25%, 6/1/11	5,078,781
			\$ 20,240,870
		Specialty Chemicals - 5.9%	
6,060,000 (b)	B/Caa2	Crystal US Holdings, 0.0%, 10/1/14	\$ 4,696,500
1,000,000	B/NR	Ferro Corp., 7.625%, 5/1/13	982,500
6,850,000	B-/Caa1	OM Group, Inc., 9.25%, 12/15/11	7,089,750
5,970,000 (h)	B+/B3	PolyOne Corp., 8.875%, 5/1/12	6,119,250
6,175,000	B-/Caa2	Resolution Performance Products LLC, 13.5%, 11/15/10	6,599,531
			\$ 25,487,531
		Construction Materials - 1.5%	
2,225,000	CCC+/Caa1	RMCC Acquisition Co., 9.5%, 11/1/12 (144A)	\$ 2,280,625
4,185,000	B-/B3	U.S. Concrete, Inc., 8.375%, 4/1/14	4,310,550
			\$ 6,591,175
		Metal & Glass Containers - 2.0%	
4,020,000	BB-/B1	Greif Bros. Corp., 8.875%, 8/1/12	\$ 4,281,300
3,985,000	B-/B2	Vitro Envases, 10.75%, 7/23/11 (144A)	4,184,250
			\$ 8,465,550
		Paper Packaging - 1.6%	
1,685,000 (h)	CCC+/Caa2	Graham Packaging Co., L.P., 9.875%, 10/15/14	\$ 1,706,062
5,540,000 (h)	B-/B3	Graphic Packaging International, Inc., 9.5%, 8/15/13	5,179,900
			\$ 6,885,962
		Aluminum - 0.8%	
1,440,000	B/B3	Aleris International, Inc., 9.0%, 11/15/14	\$ 1,508,400
2,180,000	B-/B3	Indalex Holding Corp., 11.5%, 2/1/14 (144A)	2,125,500
			\$ 3,633,900

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

		Diversified Metals & Mining - 1.9%	
3,300,000	B-/B3	American Rock Salt Co., LLC, 9.5%, 3/15/14	\$ 3,333,000
4,600,000	B+/B1	Freeport-McMoRan Copper & Gold, Inc., 10.125%, 2/1/10	4,956,500
			\$ 8,289,500

The accompanying notes are an integral part of these financial statements. 13

Pioneer High Income Trust

SCHEDULE OF INVESTMENTS 3/31/06 (continued)

Principal Amount USD(\$)	S&P/Moody's Ratings (unaudited)		Va
		Steel - 1.5%	
2,900,000	BB/Ba2	CSN Islands VIII Corp., 9.75%, 12/16/13 (144A)	\$ 3,269
630,000	BB/Ba2	CSN Islands IX Corp., 10.5%, 1/15/15 (144A)	732
2,485,000	B-/B3	Edgen Acquisition Corp., 9.875%, 2/1/11	2,472
			\$ 6,474
		Forest Products - 0.9%	
1,645,000	B/B1	Mandra Forestry Holdings, Ltd., 12.0%, 5/15/13 (144A)	\$ 1,332
EURO 2,000,000	B-/B3	MDP Acquisitions Plc, 10.125%, 10/1/12	2,698
			\$ 4,031
		Paper Products - 0.8%	
3,450,000	B-/B2	Exopack Holding Corp., 11.25%, 2/1/14 (144A)	\$ 3,527
		Total Materials	\$116,241
		Capital Goods - 7.3%	
2,885,000 (a)	B/B3	Building Products - 1.4%	
EURO 2,500,000	CCC+/Caa1	Builders FirstSource, Inc., 8.999%, 2/15/12	\$ 2,957
		Ray Acquisition SCA, 9.375%, 3/16/15 (144A)	3,252
			\$ 6,209
		Construction & Engineering - 2.9%	
NOK 27,300,000 (b)	NR/NR	Kvaerner ASA, 0.0%, 10/30/11	\$3,993
8,897,000 (b)	NR/NR	Kvaerner ASA, 0.0%, 10/30/11	8,541
			\$ 12,534
		Heavy Electrical Equipment - 2.0%	
4,790,000	CCC+/B3	Altra Industrial Motion, 9.0%, 12/1/11	\$ 4,790
3,975,000	B/B2	Hawk Corp., 8.75%, 11/1/14	3,984
			\$ 8,774

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

		Construction & Farm Machinery & Heavy Truck - 0.7%	
1,000,000	B-/B3	Accuride Corp., 8.5%, 2/1/15	\$ 991
1,800,000	B+/B1	Greenbrier Companies, Inc., 8.375%, 5/15/15	1,885
			-----
			\$ 2,876
			-----
		Industrial Machinery - 0.3%	
1,217,000	B+/B2	Manitowac Co., Inc., 10.5%, 8/1/12	\$ 1,347
			-----
		Total Capital Goods	\$ 31,743
			-----

14 The accompanying notes are an integral part of these financial statements.

Pioneer High Income Trust

Principal Amount USD(\$)	S&P/Moody's Ratings (unaudited)		
		Commercial Services & Supplies - 8.7%	
3,500,000	CCC+/Caa1	Diversified Commercial & Professional Services - 4.5%	
385,000	B/B2	Allied Security Escrow, 11.375%, 7/15/11	\$
1,850,000	B/B2	Ashtead Holdings Plc, 8.625%, 8/1/15 (144A)	
		Brickman Group, Ltd., Series B, 11.75%, 12/15/09	
4,455,000	B-/Caa1	Cardtronics, Inc., 9.25%, 8/15/13 (144A)	
2,980,000	CCC+/B3	Cornell Companies, Inc., 10.75%, 7/1/12	
3,620,000	CCC+/Caa1	Park-Ohio Industries, Inc., 8.375%, 11/15/14	
2,745,000	B/Caa1	United Rentals North America, Inc., 7.75%, 11/15/13	
			-----
			\$ 1
			-----
		Human Resource & Employment Services - 0.6%	
2,700,000	B-/B3	Knowledge Learning Corp., Inc., 7.75%, 2/1/15 (144A)	\$
			-----
		Environmental & Facilities Services - 3.6%	
4,088,000	B+/B2	Clean Harbors, Inc., 11.25%, 7/15/12	\$
5,020,000	CCC+/Caa1	Hydrochem Industrial Services, Inc., 9.25%, 2/15/13 (144A)	
5,800,000	CCC/Caa2	Waste Services, Inc., 9.5%, 4/15/14	
			-----
			\$ 1
			-----
		Total Commercial Service & Supplies	\$ 3
			-----
		Transportation - 10.6%	
		Airlines - 3.7%	
1,316,928	CCC+/B3	American Airlines, Inc., 7.379%, 11/23/17	\$
2,065,000 (h)	CCC/Caa2	AMR Corp., 9.0%, 8/1/12	
2,440,000	CCC/Caa2	AMR Corp., 9.8%, 10/1/21	
3,200,000	CCC/Caa2	AMR Corp., 10.2%, 3/15/20	
1,319,997	B+/B2	Continental Airlines, Inc., Series B,	

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

5,000,000	B/B3	8.499%, 11/1/12 Continental Airlines, Inc., Series D, 7.568%, 12/1/06
1,500,000	NR/Ba2	GOL Finance, 8.75%, 4/29/49 (144A)

-----  
\$ 1  
-----

The accompanying notes are an integral part of these financial statements. 15

Pioneer High Income Trust

SCHEDULE OF INVESTMENTS 3/31/06

(continued)

Principal Amount USD(\$)	S&P/Moody's Ratings (unaudited)		Valu
		Marine - 5.3%	
860,000	BB+/NR	CMA CGM SA, 7.25%, 2/1/13 (144A)	\$ 851,61
3,899,000 (b)	CCC+/Caa2	H-Lines Finance Holding, 0.0%, 4/1/13	3,236,17
8,000,000	BBB-/Ba1	Seabulk International, Inc., 9.5%, 8/15/13	8,880,00
6,470,000	B/B1	Ship Finance International, Ltd., 8.5%, 12/15/13	6,081,80
1,000,000	BB-/Ba3	Stena AB, 7.5%, 11/1/13	987,50
2,900,000	B-/B3	Trailer Bridge, Inc., 9.25%, 11/15/11	2,983,37
			----- \$ 23,020,45 -----
		Railroads - 0.7%	
2,250,000	B+/B2	Grupo Transportacion Ferroviaria Mexicana, SA de CV, 9.375%, 5/1/12	\$ 2,475,00
400,000	B+/B2	Grupo Transportacion Ferroviaria Mexicana, SA de CV, 10.25%, 6/15/07	418,00
			----- \$ 2,893,00 -----
		Trucking - 0.8%	
4,025,000	CCC+/Caa2	Atlantic Express Transportation Corp., 12.0%, 4/15/08	\$ 3,416,21
		Airport Services - 0.1%	
535,000	B-/Caa1	K&F Acquisition, Inc., 7.75%, 11/15/14	\$ 541,68
		Total Transportation	----- \$ 45,853,73 -----
		Automobiles & Components - 4.5%	
		Auto Parts & Equipment - 2.4%	
3,590,000	B-/Caa1	Cooper-Standard Automotive, Inc., 8.375%, 12/15/14	\$ 2,800,20
5,475,000	B-/Caa1	Stanadyne Corp., 10.0%, 8/15/14	5,242,31
2,000,000	B-/B3	UGS Corp., 10.0%, 6/1/12	2,200,00
			----- \$ 10,242,51 -----
		Tires & Rubber - 1.5%	
6,510,000	B-/B3	Goodyear Tire & Rubber Co., 9.0%, 7/1/15	\$ 6,607,65
			-----

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

3,000,000	BB-/Ba2	Automobile Manufacturers - 0.6% Ford Motor Credit Co., 7.375%, 10/28/09	\$ 2,820,39
		Total Automobiles & Components	\$ 19,670,56
		Consumer Durable & Apparel - 1.0% Homebuilding - 1.0%	
1,165,000	B+/Ba3	WCI Communities, Inc., 7.875%, 10/1/13	\$ 1,115,48
3,200,000	B/B2	William Lyon Homes, Inc., 7.5%, 2/15/14	2,760,00
700,000	B/B2	William Lyon Homes, Inc., 7.625%, 12/15/12	609,00
		Total Consumer Durable & Apparel	\$ 4,484,48

16 The accompanying notes are an integral part of these financial statements.

Pioneer High Income Trust

Principal Amount USD (\$)	S&P/Moody's Ratings (unaudited)		
		Consumer Services - 3.3% Casinos & Gaming - 1.0%	
4,500,000	B/B2	Little Traverse Bay Bands of Odawa Indians, 10.25%, 2/15/14 (144A)	\$ 4,438
		Hotels, Resorts & Cruise Lines - 1.7%	
2,435,000	B+/B1	Galaxy Entertainment Finance Co., Ltd., 9.875%, 12/15/12 (144A)	\$ 2,535
1,980,000	CCC+/Caa2	HRP Myrtle Beach Operations LLC, 12.5%, 4/1/13 (144A)	1,989
3,050,000	B-/Caa1	Trump Entertainment Resorts, Inc., 8.5%, 6/1/15	2,966
		Total Consumer Services	\$ 7,491
		Leisure Facilities - 0.6%	
2,500,000	CCC+/Caa1	True Temper Sports, Inc., 8.375%, 9/15/11	\$ 2,287
		Media - 4.9%	
		Broadcasting & Cable TV - 2.3%	
1,435,000	BB+/Ba2	C&M Finance, Ltd., 8.1%, 2/1/16 (144A)	\$ 1,435
2,170,000	BB-/B1	Cablemas SA de CV, 9.375%, 11/15/15 (144A)	2,311
EURO 3,750,000	B-/B2	Kabel Deutschland GMBH, 10.75%, 7/1/14 (144A)	5,162
EURO 1,000,000 (a) (c)	B-/NR	Kabel Deutschland GMBH, 11.084%, 12/15/14 (144A)	1,258
		Total Media	\$ 10,167
		Movies & Entertainment - 0.8%	
3,000,000	B-/B3	LodgeNet Entertainment Corp., 9.5%, 6/15/13	\$ 3,240
		Publishing - 1.8%	

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

4,835,000	B/B1	Sheridan Acquisition Corp., 10.25%, 8/15/11	\$ 4,974
3,700,000 (b)	B-/Caa2	Visant Holding Corp., 0.0%, 12/1/13	2,830
			-----
			\$ 7,804
			-----
		Total Media	\$ 21,211
			-----
		Retailing - 3.4%	
		Distributors - 0.8%	
3,535,000	B-/Caa1	Intcomex, Inc., 11.75%, 1/15/11 (144A)	\$ 3,517
			-----
3,800,000	BB+/Baa3	Department Stores - 0.9%	
		J.C. Penney Co., Inc., 8.125%, 4/1/27	\$ 3,966
			-----
		Computer & Electronics Retailing - 0.1%	
345,000	B+/Ba3	GSC Holdings Corp., 8.0%, 10/1/12 (144A)	\$ 342
			-----
		Specialty Stores - 0.5%	
1,980,000	B-/B3	Hines Nurseries, Inc., 10.25%, 10/1/11	\$ 1,935
			-----

The accompanying notes are an integral part of these financial statements. 17

Pioneer High Income Trust

-----  
SCHEDULE OF INVESTMENTS 3/31/06

(continued)

Principal Amount USD(\$)	S&P/Moody's Ratings (unaudited)		Value
5,370,000	CCC/B3	Automotive Retail - 1.1%	
		Pep Boys-Manny, Moe & Jack, 7.5%, 12/15/14	\$ 4,833,000
			-----
		Total Retailing	\$ 14,594,438
			-----
		Food & Staples Retailing - 2.2%	
		Drug Retail - 0.7%	
550,000 (a)	CCC+/Caa1	Duane Reade, Inc., 9.41%, 12/15/10	\$ 544,500
3,350,000	CCC-/Caa3	Duane Reade, Inc., 9.75%, 8/1/11	2,512,500
			-----
			\$ 3,057,000
			-----
		Food Distributors - 1.5%	
2,980,000	B-/Caa1	Doane Pet Care Co., 10.625%, 11/15/15	\$ 3,158,800
3,380,000	B+/B2	Wornick Co., 10.875%, 7/15/11	3,481,400
			-----
			\$ 6,640,200
			-----
		Total Food & Staples Retailing	\$ 9,697,200
			-----
		Food, Beverage & Tobacco - 1.6%	
		Brewers - 1.6%	
5,885,000	BBB/Baa3	Cia Brasileira de Bebida, 10.5%, 12/15/11	\$ 7,106,137
			-----
		Total Food, Beverage & Tobacco	\$ 7,106,137
			-----
		Health Care Equipment & Services - 3.8%	



Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

1,800,000	B-/Caa1	Health Care Equipment & Services - 2.3%	
		Accellent, Inc., 10.5%, 12/1/13	\$ 1,921,500
5,515,000 (h)	CCC+/B3	Hanger Orthopedic Group, Inc.,	
		10.375%, 2/15/09	5,583,938
2,900,000 (a)	B-/B3	Medical Services Co., 12.1%, 10/15/11 (144A)	2,349,000
			-----
			\$ 9,854,438
			-----
		Health Care Services - 1.5%	
2,160,000	B-/Caa1	AMR HoldCo/Emcare HoldCo, 10.0%, 2/15/15	\$ 2,305,800
4,055,000	CCC+/B3	Rural/Metro Corp., 9.875%, 3/15/15	4,369,263
			-----
			\$ 6,675,063
			-----
		Total Health Care Equipment & Services	\$ 16,529,501
			-----
		Pharmaceuticals & Biotechnology - 1.6%	
		Biotechnology - 0.1%	
540,000	B/B2	Angiotech Pharmaceuticals, Inc., 7.75%,	
		4/1/14 (144A)	\$ 545,400
			-----
		Pharmaceuticals - 1.5%	
6,650,000	CCC+/Caa1	Warner Chilcott Corp., 9.25%, 2/1/15 (144A)	\$ 6,600,125
			-----
		Total Pharmaceuticals & Biotechnology	\$ 7,145,525
			-----

18 The accompanying notes are an integral part of these financial statements.

Pioneer High Income Trust

Principal Amount USD(\$)	S&P/Moody's Ratings (unaudited)		Value
		Diversified Financials - 3.5%	
		Specialized Finance - 3.5%	
6,135,000	B+/B3	Dollar Financial Group, 9.75%, 11/15/11	\$ 6,441,750
7,950,000	BBB/Baa3	GATX Financial Corp., 8.875%, 6/1/09	8,597,058
			-----
		Total Diversified Financials	\$ 15,038,808
			-----
		Insurance - 2.5%	
		Life & Health Insurance - 1.3%	
5,725,000	B-/B2	Presidential Life Corp., 7.875%, 2/15/09	\$ 5,725,000
			-----
		Multi-Line Insurance - 1.2%	
5,300,000	BB+/Ba1	Allmerica Financial Corp., 7.625%, 10/15/25	\$ 5,355,215
			-----
		Total Insurance	\$ 11,080,215
			-----
		Software & Services - 0.1%	
		Application Software - 0.1%	
500,000	CCC+/Caa1	Serena Software, Inc., 10.375%, 3/15/16 (144A)	\$ 525,000
			-----
		Total Software & Services	\$ 525,000
			-----

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

		Technology Hardware & Equipment - 3.6%	
		Communications Equipment - 0.7%	
2,900,000	B/B1	Lucent Technologies, Inc., 7.25%, 7/15/06	\$ 2,907,250
			-----
		Electronic Equipment Manufacturers - 0.1%	
215,000	B/B2	General Cable Corp., 9.5%, 11/15/10	\$ 232,200
			-----
		Office Electronics - 2.8%	
11,830,000	B+/Ba3	Xerox Capital Trust I, 8.0%, 2/1/27	\$ 12,244,050
			-----
		Total Technology Hardware & Equipment	\$ 15,383,500
			-----
		Telecommunication Services - 12.6%	
		Integrated Telecommunication Services - 2.6%	
1,250,000	B+/NR	Dycom Industries, Inc., 8.125%, 10/15/15	\$ 1,287,500
5,712,000	B-/B3	Eschelon Operating Co., 8.375%, 3/15/10	5,426,400
4,025,000	B+/B2	GCI, Inc., 7.25%, 2/15/14	3,954,562
691,000	NR/Baa3	Tele Norte Leste Participacoes SA, 8.0%, 12/18/13	735,915
			-----
			\$ 11,404,377
			-----

The accompanying notes are an integral part of these financial statements. 19

Pioneer High Income Trust

SCHEDULE OF INVESTMENTS 3/31/06 (continued)

Principal Amount USD(\$)	S&P/Moody's Ratings (unaudited)		Value
		Wireless Telecommunications Services - 10.0%	
5,587,000 (b)	A-/Caa1	Alamosa Delaware, Inc., 12.0%, 7/31/09	\$ 6,019,992
2,855,000 (a)	CCC+/Caa1	Cleveland Unlimited, Inc., 13.16%, 12/15/10 (144A)	2,926,375
1,500,000	NR/B3	Digicel, Ltd., 9.25%, 9/1/12 (144A)	1,586,250
3,900,000	B-/B3	Horizon PCS, Inc., 11.375%, 7/15/12	4,455,750
2,200,000 (b)	B/B2	Inmarsat Finance II Plc, 0.0%, 11/15/12	1,870,000
5,150,000	B+/B3	Mobifon Holdings BV, 12.5%, 7/31/10	5,883,875
2,500,000 (b)	NR/NR	Mobile Satellite Venture, 0.0%, 4/1/13 (144A)	1,487,500
3,230,000	BB-/Ba3	Mobile Telesystems, 9.75%, 1/30/08 (144A)	3,395,538
546,712 (a)	CCC+/Caa1	NTELOS Holdings Corp., 13.35%, 10/15/13 (144A)	552,179
3,000,000 (a)	CCC/Caa2	Rural Cellular Corp., 10.43%, 11/1/12 (144A)	3,112,500
4,200,000	B-/B2	Stratos Global Corp., 9.875%, 2/15/13 (144A)	4,158,000
5,525,000	B-/Caa1	UbiquiTel Operating Co., 9.875%, 3/1/11	6,036,063
2,700,000 (b)	B/B3	Zeus Special Subsidiary, Ltd., 0.0%, 2/1/15 (144A)	1,869,750
			-----
			\$ 43,353,772
			-----
		Total Telecommunication Services	\$ 54,758,149
			-----
		Utilities - 2.8%	

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

		Electric Utilities - 2.7%	
2,000,000	B+/B1	Aes Chivor SA ESP, 9.75%, 12/30/14 (144A)	\$ 2,240,000
1,822,500	BBB-/Baa3	Empresa Electrica Guacolda SA, 8.625%, 4/30/13 (144A)	1,979,800
980,000 (a)	NR/NR	Light Servicos de Eletricidade SA, 7.73%, 7/25/13	965,300
6,370,693	NR/NR	Ormat Funding Corp., 8.25%, 12/30/20	6,561,814
			-----
			\$ 11,746,914
			-----
		Multi-Utilities - 0.1%	
700,000	B/B2	Reliant Energy, Inc., 6.75%, 12/15/14	\$ 617,750
			-----
		Total Utilities	\$ 12,364,664
			-----
		TOTAL CORPORATE BONDS & NOTES (Cost \$477,726,194)	\$508,165,128
			-----
		CONVERTIBLE BONDS & NOTES - 1.1% of Net Assets	
		Capital Goods - 0.9%	
		Electrical Components & Equipment - 0.9%	
4,000,000	B/B1	SCI Systems, Inc., 3.0%, 3/15/07	\$ 3,870,000
			-----
		Total Consumer Services	\$ 3,870,000
			-----

20 The accompanying notes are an integral part of these financial statements.

Pioneer High Income Trust

Principal Amount USD(\$)	S&P/Moody's Ratings (unaudited)		Value
		Software & Services - 0.2%	
		Data Processing & Outsourced Services - 0.2%	
850,000	NR/NR	Pegasus Solutions, Inc., 3.875%, 7/15/23	\$ 835,125
			-----
		Total Software & Services	\$ 835,125
			-----
		TOTAL CONVERTIBLE BONDS & NOTES (Cost \$4,459,227)	\$ 4,705,125
			-----
		MUNICIPAL BONDS - 7.8% of Net Assets	
		Indiana - 3.0%	
1,650,000	BBB-/Ba1	East Chicago Industrial Pollution Ctl. Rev., 7.0%, 1/1/14	\$ 1,741,460
3,000,000	BBB-/Ba1	East Chicago Industrial Pollution Ctl. Rev., 7.125%, 6/1/07	3,086,370
3,665,000	BBB-/Ba1	Indiana Dev. Fin. Auth. Pollution Ctl. Rev., 7.25%, 11/1/11	3,771,468
4,250,000	BBB-/Ba1	Indiana Dev. Fin. Auth. Rev., 5.75%, 10/1/11	4,402,660
			-----
			\$ 13,001,958
			-----
		Michigan - 0.4%	

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

3,000,000 (d)	NR/NR	Wayne Charter County, Spl. Arpt. Facs. Rev., 6.75%, 12/1/15	\$ 1,650,300
			-----
4,525,000	B/Caa2	New Jersey - 2.1% New Jersey Economic Dev. Auth. Rev., 7.0%, 11/15/30	\$ 4,606,269
4,000,000	BBB/Baa3	Tobacco Settlement Financing Corp., 7.0%, 6/1/41	4,553,960
			-----
			\$ 9,160,229
			-----
3,475,000	BB-/Ba2	New York - 0.9% New York City Ind. Dev. Agcy., British Airways Plc Proj., 7.625%, 12/1/32	\$ 3,784,588
			-----
4,800,000	NR/NR	North Carolina - 1.4% Charlotte, Spl. Facs. Rev., Charlotte/Douglas Int'l Airport, 5.60%, 7/1/27	\$ 4,284,816
2,000,000	NR/NR	Charlotte, Spl. Facs. Rev., Charlotte/Douglas Int'l Airport, 7.75%, 2/1/28	2,009,180
			-----
			\$ 6,293,996
			-----
		TOTAL MUNICIPAL BONDS (Cost \$26,402,782)	\$ 33,891,071
			-----

The accompanying notes are an integral part of these financial statements. 21

Pioneer High Income Trust

-----  
SCHEDULE OF INVESTMENTS 3/31/06 (continued)  
-----

Principal Amount USD(\$)	S&P/Moody's Ratings (unaudited)		
		SOVEREIGN DEBT OBLIGATIONS - 2.2% of Net Assets	
		Brazil - 0.8%	
ITL 4,800,000,000 (b)	BB/Ba3	Banco Nacional de Desenvolvimento Bndes, 8.0%, 4/28/10	\$ 3,3
			-----
		Ecuador - 0.8%	
3,515,000 (b)	CCC+/Caa1	Federal Republic of Ecuador, 9.0%, 8/15/30 (144A)	\$ 3,5
			-----
		Russia - 0.6%	
2,320,000 (b)	BBB/Baa2	Russian Federation, 5.0%, 3/31/30	\$ 2,5
			-----
		TOTAL SOVEREIGN DEBT OBLIGATIONS (Cost \$6,031,676)	\$ 9,4
			-----
Shares		COMMON STOCKS - 0.1% of Net Assets	
		Pharmaceuticals & Biotechnology - 0.1%	
		Pharmaceuticals - 0.1%	
17,818		Teva Pharmaceutical Industries Ltd.	\$ 7

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

	Total Pharmaceuticals & Biotechnology	\$ 7
	TOTAL COMMON STOCKS (Cost \$752,276)	\$ 7
	WARRANTS - 0.0% of Net Assets (e)	
	Materials - 0.0%	
1,645	Forest Products - 0.0%	
	Mandra Forestry Holdings, Ltd. - CW13, Expires 5/15/13	\$
	Total Materials	\$
	Transportation - 0.0%	
	Trucking - 0.0%	
4,525	Atlantic Express Transportation Corp., Expires 4/15/08	\$
	Total Transportation	\$
	TOTAL WARRANTS (Cost \$0)	\$

22 The accompanying notes are an integral part of these financial statements.

Pioneer High Income Trust

Principal Amount USD(\$)		Value
9,800,000	TEMPORARY CASH INVESTMENTS - 6.5% of Net Assets Repurchase Agreement - 2.3% Greenwich Capital, 4.45%, dated 3/31/06, repur- chase price of \$9,800,000 plus accrued inter- est on 4/3/06 collateralized by \$10,270,000 U.S. Treasury Notes, 3.125%, 10/15/08	\$ 9,800,000
18,460,742	Shares Security Lending Collateral - 4.2% Securities Lending Investment Fund, 4.67%	\$ 18,460,742
	TOTAL TEMPORARY CASH INVESTMENTS (Cost \$28,260,742)	\$ 28,260,742
	TOTAL INVESTMENTS IN SECURITIES - 135.8% (Cost \$548,492,897) (f) (g) (h)	\$ 589,964,100
	OTHER ASSETS AND LIABILITIES - (1.0)%	\$ (4,443,494)
	PREFERRED SHARES AT REDEMPTION VALUE, INCLUDING DIVIDENDS PAYABLE - (34.8)%	\$ (151,091,490)
	NET ASSETS APPLICABLE TO COMMON	

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

SHAREOWNERS - 100.0%

\$ 434,429,116  
=====

NR Security not rated by S&P or Moody's.

(144A) Security is exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be resold normally to qualified institutional buyers in a transaction exempt from registration. At March 31, 2006, the value of these securities amounted to \$139,098,422 or 32.0% of total net assets applicable to common shareowners.

- (a) Floating rate note. The rate shown is the rate at year end.
- (b) Debt obligation initially issued at one coupon which converts to a higher coupon at a specific date. The rate shown is the rate at year end.
- (c) Represents a pay-in-kind security which may pay interest in additional principal.
- (d) Security is in default and is non-income producing.
- (e) Non-income producing.
- (f) At March 31, 2006, the net unrealized gain on investments based on cost for federal income tax purposes of \$549,005,469 was as follows:

Aggregate gross unrealized gain for all investments in which there is an excess of value over tax cost	\$47,393,190
Aggregate gross unrealized loss for all investments in which there is an excess of tax cost over value	(6,434,559)
Net unrealized gain	----- \$40,958,631 =====

For financial reporting purposes net unrealized gain was \$41,471,203 and cost of invest ments aggregated \$548,492,897.

The accompanying notes are an integral part of these financial statements. 23

Pioneer High Income Trust

-----  
SCHEDULE OF INVESTMENTS 3/31/06

(continued)  
-----

(g) Distribution of investments by country of issue, as a percentage of total holdings, is as follows:

United States	76.3%
Norway	4.3
Canada	3.3
Brazil	2.9
Mexico	1.6

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

France	1.6
Panama	1.2
Germany	1.1
Great Britain	1.0
Russia	1.0
Romania	1.0
Cayman Islands	0.7
Ecuador	0.6
Ireland	0.5
Netherlands	0.5
Colombia	0.4
India	0.4
Chile	0.3
Bermuda	0.3
Luxembourg	0.3
South Korea	0.2
China	0.2
Sweden	0.2
Israel	0.1
	----
	100.0%
	=====

(h) At March 31, 2006, the following securities were out on loan:

Principal Amount -----	Description -----	Market Value -----
\$1,961,000	AMR Corp., 9.0%, 8/1/12	\$ 1,926,683
1,100,000	Graham Packaging Co., L.P., 9.875%, 10/15/14	1,113,750
5,263,000	Graphic Packaging International, Inc., 9.5%, 8/15/13	4,920,905
5,001,750	Hanger Orthopedic Group, Inc., 10.375%, 2/15/09	5,064,272
4,571,500	PolyOne Corp., 8.875%, 5/1/12	4,685,788
		-----
		\$17,711,398
		=====

Note: Principal amounts are denominated in U.S. dollars unless otherwise denoted.

EURO Euro

ITL Italian Lira

NOK Norwegian Krone

Purchases and sales of securities (excluding temporary cash investments) for the year ended March 31, 2006 aggregated \$162,975,598 and \$111,940,929, respectively.

24 The accompanying notes are an integral part of these financial statements.

Pioneer High Income Trust

-----  
STATEMENT OF ASSETS AND LIABILITIES 3/31/06  
-----

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

### ASSETS:

Investments in securities, at value (including securities loaned of \$17,711,398) (cost \$548,492,897)	\$589,964,100
Cash	1,729,453
Foreign currencies, at value (cost \$141,143)	141,928
Receivables -	
Interest and foreign tax reclaim	11,783,951
Reinvestment of distributions	167,381
Forward foreign currency portfolio hedge contract - net	2,063,102
Prepaid expenses	26,287
	-----
Total assets	\$605,876,202
	-----

### LIABILITIES:

Payables -	
Investment securities purchased	\$ 1,500,000
Upon return of securities loaned	18,460,742
Due to affiliate	297,383
Accrued expenses	97,471
	-----
Total liabilities	\$ 20,355,596
	-----

### PREFERRED SHARES AT REDEMPTION VALUE:

\$25,000 liquidation value per share applicable to 6,040 shares, including dividends payable of \$91,490	\$151,091,490
	-----

### NET ASSETS APPLICABLE TO COMMON SHAREOWNERS:

Paid-in capital	\$383,431,992
Undistributed net investment income	6,053,152
Accumulated net realized gain on investments	1,403,313
Net unrealized gain on investments and foreign currency transactions	41,471,203
Net unrealized gain on forward foreign currency contracts and other assets and liabilities denominated in foreign currencies	2,069,456
	-----
Net assets applicable to common shareowners	\$434,429,116
	=====

### NET ASSET VALUE PER SHARE:

No par value (unlimited number of shares authorized)	
Based on \$434,429,116/26,931,420 common shares	\$ 16.13
	=====

The accompanying notes are an integral part of these financial statements. 25

Pioneer High Income Trust

### STATEMENT OF OPERATIONS

For the Year Ended 3/31/06

### INVESTMENT INCOME:

Interest	\$54,460,685
Dividends (net of foreign taxes withheld \$206)	1,082
Income from securities loaned, net	315,370



Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Total investment income	-----	\$54,777,137	-----
EXPENSES:			
Management fees	\$ 3,499,569		
Transfer agent fees and expenses	63,167		
Administrative reimbursements	40,969		
Auction agent fees	407,693		
Custodian fees	79,475		
Registration fees	24,000		
Professional fees	64,893		
Printing expense	26,958		
Trustees' fees	15,229		
Pricing fee	18,533		
Insurance fees	19,984		
Miscellaneous	16,614		
	-----		
Total expenses		\$ 4,277,084	-----
Net investment income		\$50,500,053	-----
REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS AND FOREIGN CURRENCY TRANSACTIONS:			
Net realized gain from:			
Investments	\$ 2,970,178		
Forward foreign currency contracts and other assets and liabilities denominated in foreign currencies	791,555	\$ 3,761,733	-----
Change in net unrealized gain from:			
Investments	\$ (5,731,947)		
Forward foreign currency contracts and other assets and liabilities denominated in foreign currencies	2,019,931	\$ (3,712,016)	-----
Net gain on investments and foreign currency transactions		\$ 49,717	-----
DIVIDENDS AND DISTRIBUTIONS TO PREFERRED SHAREOWNERS FROM:			
Net investment income	\$ (5,167,771)		
Net realized gains	(502,302)		
	-----		
Total distributions		\$ (5,670,073)	-----
Net increase in net assets applicable to common shareowners resulting from operations		\$44,879,697	=====

26 The accompanying notes are an integral part of these financial statements.

Pioneer High Income Trust

-----  
STATEMENTS OF CHANGES IN NET ASSETS  
-----

For the Years Ended 3/31/06 and 3/31/05

Year Ended	Year Ended
3/31/06	3/31/05

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

FROM OPERATIONS:		
Net investment income	\$ 50,500,053	\$ 50,150,097
Net realized gain on investments and foreign currency transactions	3,761,733	11,252,767
Change in net unrealized gain on investments and foreign currency transactions	(3,712,016)	(6,979,737)
Dividends and distributions to preferred shareowners from:		
Net investment income	(5,167,771)	(2,727,375)
Net realized gains	(502,302)	(79,055)
	-----	-----
Net increase in net assets applicable to common shareowners	\$ 44,879,697	\$ 51,616,697
	-----	-----
DIVIDENDS AND DISTRIBUTIONS TO COMMON SHAREOWNERS FROM:		
Net investment income (\$1.65 and \$1.65 per share, respectively)	\$ (44,321,228)	\$ (44,211,566)
Net realized capital gains (\$0.23 and \$0.13 per share, respectively)	(6,166,115)	(3,558,745)
	-----	-----
Total distributions to common shareowners	\$ (50,487,343)	\$ (47,770,311)
	-----	-----
FROM TRUST SHARE TRANSACTIONS:		
Reinvestment of distributions	\$ 1,733,358	\$ 900,543
	-----	-----
Net increase in net assets applicable to common shareowners resulting from Trust share transactions	\$ 1,733,358	\$ 900,543
	-----	-----
Net increase (decrease) in net assets applicable to common shareowners	\$ (3,874,288)	\$ 4,746,929
NET ASSETS APPLICABLE TO COMMON SHAREOWNERS:		
Beginning of the year	438,303,404	433,556,475
	-----	-----
End of year (including undistributed net investment income of \$6,053,152 and \$2,683,678, respectively)	\$434,429,116	\$438,303,404
	=====	=====

The accompanying notes are an integral part of these financial statements. 27

Pioneer High Income Trust

-----  
FINANCIAL HIGHLIGHTS  
-----

	Year Ended 3/31/06	Year Ended 3/31/05
Per Common Share Operating Performance		
Net asset value, beginning of period	\$ 16.34	\$ 16.2
	-----	-----
Increase (decrease) from investment operations:(a) Net investment income	\$ 1.88	\$ 1.8
Net realized and unrealized gain (loss) on investments and foreign currency transactions	0.00 (d)	0.1

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Dividends and distributions to preferred shareowners from:		
Net investment income	(0.19)	(0.1)
Net realized gains	(0.02)	0.0
	-----	-----
Net increase from investment operations	\$ 1.67	\$ 1.9
Dividends and distributions to common shareowners from:		
Net investment income	(1.65)	(1.6
Net realized gains	(0.23)	(0.1
Capital charge with respect to issuance of:		
Common shares	-	
Preferred shares	-	
	-----	-----
Net increase (decrease) in net asset value	\$ (0.21)	\$ 0.1
	-----	-----
Net asset value, end of period(e)	\$ 16.13	\$ 16.3
	=====	=====
Market value, end of period(e)	\$ 16.80	\$ 15.1
	=====	=====
Total return(f)	24.84%	1.9
Ratios to average net assets of common shareowners		
Net expenses(g)	0.99%	1.0
Net investment income before preferred share dividends	11.68%	11.6
Preferred share dividends	1.19%	0.6
Net investment income available to common shareowners	10.49%	10.9
Portfolio turnover	20%	5
Net assets of common shareowners, end of period (in thousands)	\$434,429	\$438,30
Preferred shares outstanding (in thousands)	\$151,000	\$151,00
Asset coverage per preferred share, end of period	\$ 96,940	\$ 97,56
Average market value per preferred share	\$ 25,000	\$ 25,00
Liquidation value, including dividends payable, per preferred share	\$ 25,015	\$ 25,00

The accompanying notes are an integral part of these financial statements.

28

Pioneer High Income Trust

-----  
 FINANCIAL HIGHLIGHTS (continued)  
 -----

	Year Ended 3/31/06	Year Ended 3/31/05	Year Ended 3/31/04
Per Common Share Operating Performance			
Ratios to average net assets of common shareowners before reimbursement of organization expenses in 2002:			
Net expenses(g)			
Net investment income before preferred share dividends			
Preferred share dividends			
Net investment income available to common shareowners			

- (a) The per common share data presented above is based upon the average common shares outstanding for the periods presented.
- (b) Trust shares were first publicly offered on April 26, 2002.
- (c) Net asset value immediately after the closing of the first public offering was \$14.30.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

- (d) Amount is less than \$0.01 per common share.
- (e) Net asset value and market value are published in Barron's on Saturday, The Wall Street Journal on Monday and The New York Times on Monday and Saturday.
- (f) Total investment return is calculated assuming a purchase of common shares at the current market value on the first day and a sale at the current market value on the last day of the periods reported. Dividends and distributions, if any, are assumed for purposes of this calculation to be reinvested at prices obtained under the Trust's dividend reinvestment plan. Total investment return does not reflect shareowner brokerage commissions. Total investment returns less than a full period are not annualized. Past performance is not a guarantee of future results.
- (g) Expense ratios do not reflect the effect of dividend payments to preferred shareowners.
- (h) Annualized.

The information above represents the audited operating performance data for a share of common stock outstanding, total investment return, ratios to average net assets of common shareowners and other supplemental data for the periods indicated. This information has been determined based upon financial information provided in the financial statements and market value data for the Trust's common shares.

29

Pioneer High Income Trust

-----  
NOTES TO FINANCIAL STATEMENTS 3/31/06  
-----

### 1. Organization and Significant Accounting Policies

Pioneer High Income Trust (the "Trust") was organized as a Delaware statutory trust on January 30, 2002. Prior to commencing operations on April 25, 2002, the Trust had no operations other than matters relating to its organization and registration as a diversified, closed-end management investment company under the Investment Company Act of 1940, as amended.

The Trust invests in below investment grade (high-yield) debt securities, loans and preferred stocks. Certain high-yield securities held by the Trust may be convertible into equity securities of the issuer. Debt securities rated below investment grade are commonly referred to as "junk bonds" and are considered speculative. These securities involve greater risk of loss, are subject to greater price volatility, and are less liquid, especially during periods of economic uncertainty or change, than higher rated debt securities.

The Trust's financial statements have been prepared in conformity with U.S. generally accepted accounting principles that require the management of the Trust to, among other things, make estimates and assumptions that affect the reported amounts of assets and liabilities, and the reported amounts of income, expenses and gains and losses on investments during the reporting year. Actual results could differ from those estimates.

The following is a summary of significant accounting policies followed by the Trust in the preparation of its financial statements, which are consistent with those policies generally accepted in the investment company industry:

#### A. Security Valuation

Security transactions are recorded as of trade date. Fixed-income securities are valued at prices supplied by independent pricing services, which consider such factors as Treasury spreads, yields, maturities and ratings. Valuations

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

may be supplemented by dealers and other sources, as required. Equity securities are valued at the last sales price on the principal exchanges where they are traded. Securities for which market quotations are not readily available are valued at their fair values as determined by, or under the direction of, the Board of Trustees. Trading in foreign securities is substantially completed each day at various times prior to the close of the NYSE. The values of such securities used in computing the net

30

Pioneer High Income Trust

---

---

asset value of the Trust's shares are determined as of such times. The Trust may also use the fair value of a security, including a non-U.S. security, when the closing market price on the primary exchange where the security is traded no longer accurately reflects the value of the security as of the close of the exchange. As of March 31, 2006, the Trust had no fair valued securities. Temporary cash investments are valued at amortized cost.

Dividend income is recorded on the ex-dividend date, except that certain dividends from foreign securities where the ex-dividend date may have passed are recorded as soon as the Trust becomes aware of the ex-dividend data in the exercise of reasonable diligence. Discount and premium on debt securities are accreted or amortized, respectively, daily, on an effective yield to maturity basis and are included in interest income. Premiums and discounts related to certain mortgage-backed securities are amortized or accreted in proportion to the underlying monthly paydowns. Interest income, including income on interest bearing cash accounts, is recorded on an accrual basis.

Gains and losses on sales of investments are calculated on the identified cost method for both financial reporting and federal income tax purposes.

The Trust's investments in foreign markets or countries with limited developing markets may subject the Trust to a greater degree of risk than in a developed market. These risks include disruptive political or economic conditions and the possible imposition of adverse governmental laws or currency exchange restrictions.

Information regarding the Trust's principal risks are contained in the Trust's prospectus, with additional information included in the Trust's Shareholder reports from time to time. Please refer to those documents when considering the Trust's risks. At times, The Trust's investments may represent industries or industry sectors that are interrelated or have common risks, making it more susceptible to any economic, political, or regulatory developments or other risks affecting those industries or sectors. Under normal market conditions, the Trust invests at least 80% of its assets in below investment grade (high-yield) debt securities, loans and preferred stocks. Because the Trust's investments will be concentrated in the high-yield securities, it will be subject to risks of such securities. Below investment grade securities are commonly referred to as

31

Pioneer High Income Trust

---

NOTES TO FINANCIAL STATEMENTS 3/31/06

(continued)

---

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

"junk bonds" and are considered speculative with respect to the issuer's capacity to pay interest and repay principal.

### B. Foreign Currency Translation

The books and records of the Trust are maintained in U.S. dollars. Amounts denominated in foreign currencies are translated into U.S. dollars using current exchange rates.

Net realized gains and losses on foreign currency transactions represent, among other things, the net realized gains and losses on foreign currency contracts, disposition of foreign currencies and the difference between the amount of income accrued and the U.S. dollars actually received. Further, the effects of changes in foreign currency exchange rates on investments are not segregated in the Statement of Operations from the effects of changes in market price of those securities but are included with the net realized and unrealized gain or loss on investments.

### C. Forward Foreign Currency Contracts

The Trust enters into forward foreign currency contracts (contracts) for the purchase or sale of a specific foreign currency at a fixed price on a future date as a hedge or cross-hedge against either specific investment transactions (settlement hedges) or portfolio positions (portfolio hedges). All contracts are marked to market daily at the applicable exchange rates, and any resulting unrealized gains or losses are recorded in the Trust's financial statements. The Trust records realized gains and losses at the time a portfolio hedge is offset by entry into a closing transaction or extinguished by delivery of the currency. Risks may arise upon entering into these contracts from the potential inability of counterparties to meet the terms of the contract and from unanticipated movements in the value of foreign currencies relative to the U.S. dollar (see Note 4).

### D. Federal Income Taxes

It is the Trust's policy to comply with the requirements of the Internal Revenue Code applicable to regulated investment companies and to distribute all of its taxable income and net realized capital gains, if any, to its shareowners. Therefore, no federal income tax provision is required.

32

Pioneer High Income Trust

---

---

The amounts and characterizations of distributions to shareowners for financial reporting purposes are determined in accordance with federal income tax rules. Therefore, the source of the Trust's distributions may be shown in the accompanying financial statements as either from or in excess of net investment income or net realized gain on investment and foreign currency transactions, or from paid-in capital, depending on the type of book/tax differences that may exist.

At March 31, 2006, the Trust reclassified \$2,358,420 to increase undistributed net investment income and to decrease accumulated net realized gain on investments. The reclassification has no impact on the net asset value of the Trust and presents the Trust's capital accounts on a tax basis.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

The tax character of current year distributions paid to common and preferred shareowners during the years ended March 31, 2006 and March 31, 2005 was as follows:

	2006	2005
Distributions paid from:		
Ordinary Income	\$50,434,525	\$48,778,440
Net long-term capital gains	5,722,891	1,798,301
	-----	-----
Total taxable distribution	\$56,157,416	\$50,576,741
	=====	=====

The following shows components of distributable earnings on a federal income tax basis at March 31, 2006.

Undistributed ordinary income	\$11,104,072	
Long-term capital gain	1,430,792	
Dividends payable	(91,490)	
Unrealized appreciation	38,553,750	
	-----	
Total	\$50,997,124	
	=====	

The difference between book basis and tax basis unrealized appreciation is primarily attributable to the tax deferral of losses on straddles and wash sales, the realization for tax purposes of unrealized gains on certain foreign currency contracts, the difference between book and tax amortization methods for premiums and

33

Pioneer High Income Trust

NOTES TO FINANCIAL STATEMENTS 3/31/06

(continued)

discounts on fixed income securities and difference between book and tax in the accrual of income on securities in default.

### E. Repurchase Agreements

With respect to repurchase agreements entered into by the Trust, the value of the underlying securities (collateral), including accrued interest received from counterparties, is required to be at least equal to or in excess of the repurchase agreement at the time of purchase. The collateral for all repurchase agreements is held in safekeeping in the customer-only account of the Trust's custodian, or subcustodians. Pioneer Investment Management, Inc.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

("PIM"), the Trust's investment adviser is responsible for determining that the value of the collateral remains at least equal to the repurchase price.

### F. Securities Lending

The Trust lends securities in its portfolio to certain broker-dealers or other institutional investors, with the Trust's custodian acting as the lending agent. When entering into a loan, the Trust receives collateral which is maintained by the custodian and earns income in the form of negotiated lenders' fees. The Trust also continues to receive interest or payments in lieu of dividends on the securities loaned. Unrealized gain or loss on the fair value of the loaned securities that may occur during the term of the loan will be for the account of the Trust. The loans are secured by collateral of at least 102%, at all times, of the fair value of the securities loaned. The amount of the collateral will be adjusted daily to reflect any price fluctuation in the value of the loaned securities. The Trust has the right under the securities lending arrangement to recover the securities on loan from the borrower on demand. The Trust invests cash collateral in the Securities Lending Investment Fund which is sponsored by Brown Brothers Harriman & Co., the Trust's custodian.

### G. Automatic Dividend Reinvestment Plan

All common shareowners automatically participate in the Automatic Dividend Reinvestment Plan (the "Plan"), under which participants receive all dividends and capital gain distributions (collectively, "dividends") in full and fractional common shares of the Trust in lieu of cash. Shareowners may elect not to participate in the Plan.

34

Pioneer High Income Trust

---

---

Shareowners not participating in the Plan receive all dividends and capital gain distributions in cash. Participation in the Plan is completely voluntary and may be terminated or resumed at any time without penalty by notifying Mellon Investor Services LLC, the agent for shareowners in administering the Plan (the "Plan Agent"), in writing prior to any dividend record date; otherwise such termination or resumption will be effective with respect to any subsequently declared dividend or other distribution. Whenever the Trust declares a dividend on common shares payable in cash, participants in the Plan will receive the equivalent in common shares acquired by the Plan Agent either (i) through receipt of additional unissued but authorized common shares from the Trust or (ii) by purchase of outstanding common shares on the New York Stock Exchange or elsewhere. If, on the payment date for any dividend, the net asset value per common share is equal to or less than the market price per share plus estimated brokerage trading fees ("market premium"), the Plan Agent will invest the dividend amount in newly issued common shares. The number of newly issued common shares to be credited to each account will be determined by dividing the dollar amount of the dividend by the net asset value per common share on the date the shares are issued, provided that the maximum discount from the then current market price per share on the date of issuance does not exceed 5%. If, on the payment date for any dividend, the net asset value per common share is greater than the market value ("market discount"), the Plan Agent will invest the dividend amount in common shares acquired in open-market purchases. There are no brokerage charges with respect to newly issued common shares. However, each participant will pay a pro rata share of brokerage trading fees incurred with respect to



## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

the Plan Agent's open-market purchases. Participating in the Plan does not relieve shareowners from any federal, state or local taxes which may be due on dividends paid in any taxable year. Shareowners holding Plan shares in a brokerage account may not be able to transfer the shares to another broker and continue to participate in the Plan.

### 2. Management Agreement

PIM, a wholly owned indirect subsidiary of Unicredito Italiano S.p.A. ("Unicredito Italiano") manages the Trust's portfolio. Management fees are calculated weekly at the annual rate of 0.60% of the Trust's average weekly managed assets. "Managed assets" is the average

35

Pioneer High Income Trust

-----  
NOTES TO FINANCIAL STATEMENTS 3/31/06

(continued)  
-----

weekly value of the Trust's total assets minus the sum of the Trust's liabilities, which liabilities exclude debt related to leverage, short-term debt and the aggregate liquidation preference of any outstanding preferred shares. At March 31, 2006, \$297,383 was payable to PIM related to management fees.

In addition, under PIM's management and administration agreements, certain other services and costs are paid by PIM and reimbursed by the Trust. For the year ended March 31, 2006, the Trust recorded \$40,969 as "Administrative reimbursements" on the Statement of Operations.

PIM has retained Princeton Administrators, L.P., to provide certain administrative services to the Trust on its behalf. PIM pays Princeton Administrators, L.P., a monthly fee at an annual rate of 0.07% of the average weekly value of the Trust's managed assets, subject to a minimum monthly fee of \$10,000. Princeton Administrators, L.P. receives no compensation directly from the Trust.

### 3. Transfer Agents

Pioneer Investment Management Shareholder Services, Inc. ("PIMSS"), a wholly owned indirect subsidiary of UniCredito Italiano, through a sub-transfer agency agreement with Mellon Investor Services LLC, provides substantially all transfer agent and shareowner services related to the Trust's common shares at negotiated rates. Deutsche Bank Trust Company Americas is the transfer agent, registrar, dividend paying agent and redemption agent with respect to the Trust's Auction Market Preferred Shares ("AMPS"). The Trust pays Deutsche Bank Trust Company Americas an annual fee, as is agreed to from time to time by the Trust and Deutsche Bank Trust Company Americas, for providing such services.

### 4. Forward Foreign Currency Contracts

During the year ended March 31, 2006, the Trust had entered into contracts that obligate the Trust to deliver currencies at specified future dates. At the maturity of a contract, the Trust must make delivery of the foreign currency. Alternatively, prior to the settlement date of contracts, the Trust may close out such contracts by entering into an offsetting hedge contract.

36

Pioneer High Income Trust

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Open portfolio hedges at March 31, 2006 were as follows:

Currency	Net Contracts to (Deliver)/ Receive	In Exchange For US\$	Settlement Date	US\$ Value	Net Unrealized Gain
EURO	(17,000,000)	\$ (22,526,700)	4/26/06	\$ (20,604,853)	\$1,921,847
EURO	4,900,000	5,929,000	4/26/06	5,936,134	7,134
EURO	(8,800,000)	(10,844,944)	7/3/06	(10,710,823)	134,121
Total					\$2,063,102 =====

As of March 31, 2006, the Trust had no outstanding forward currency settlement hedges.

5. Trust Shares

There are an unlimited number of common shares of beneficial interest authorized. Of the 26,931,420 common shares of beneficial interest outstanding at March 31, 2006 PIM owned 6,981 shares.

Transactions in common shares of beneficial interest for the years ended March 31, 2006 and March 31, 2005 were as follows:

	3/2006	3/2005
Shares outstanding at beginning of year	26,823,948	26,768,347
Reinvestment of distributions	107,472	55,601
Shares outstanding at end of year	26,931,420 =====	26,823,948 =====

The Trust may classify or reclassify any unissued common shares of beneficial interest into one or more series of preferred shares of beneficial interest. As of March 31, 2006, there were 6,040 AMPS as follows: Series M7-2,020, Series W28-2,020 and Series TH7-2,000.

Dividends on Series M7 and Series TH7 are cumulative at a rate, which is reset every seven days based on the results of an auction. Dividends on Series W28 are also cumulative at a rate reset every 28 days based on the results of an auction. Dividend rates ranged from 2.89% to 4.82% during the year ended March 31, 2006.

Pioneer High Income Trust

NOTES TO FINANCIAL STATEMENTS 3/31/06

(continued)

The Trust may not declare dividends or make other distributions on its common shares or purchase any such shares if, at the time of the declaration, distribution or purchase, asset coverage with respect to the outstanding preferred shares would be less than 200%.

The AMPS are redeemable at the option of the Trust, in whole or in part, on any dividend payment date at \$25,000 per share plus any accumulated or unpaid dividends, whether or not declared. The AMPS are also subject to mandatory redemption at \$25,000 per share plus any accumulated or unpaid dividends, whether or not declared, if certain requirements relating to the composition of the assets and liabilities of the Trust as set forth in the Agreement and Declaration of Trust are not satisfied.

The holders of AMPS have voting rights equal to the holders of the Trust's common shares (one vote per share) and will vote together with holders of the common shares as a single class. However, holders of AMPS are also entitled to elect two of the Trust's Trustees. In addition, the Investment Company Act of 1940, as amended, requires that along with approval by shareowners that might otherwise be required, the approval of the holders of a majority of any outstanding preferred shares, voting separately as a class would be required to (a) adopt any plan of reorganization that would adversely affect the preferred shares and (b) take any action requiring a vote of security holders, including, among other things, changes in the Trust's subclassification as a closed-end management investment company or changes in its fundamental investment restrictions.

6. Subsequent Events

Subsequent to March 31, 2006, the Board of Trustees of the Trust declared a dividend from undistributed net investment income of \$0.1375 per common share payable April 28, 2006, to shareowners of record on April 18, 2006.

For the period April 1, 2006 to April 30, 2006, dividends declared on preferred shares totaled \$549,021 in aggregate for the three outstanding preferred share series.

38

Pioneer High Income Trust

ADDITIONAL INFORMATION (unaudited)

During the period, there have been no material changes in the Trust's investment objective or fundamental policies that have not been approved by the shareowners. There have been no changes in the Trust's charter or By-Laws that would delay or prevent a change in control of the Trust which have not been approved by the shareowners. There have been no changes in the principal risk factors associated with investment in the Trust. There have been no changes in the persons who are primarily responsible for the day-to-day management of the

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Trust's portfolio.

Notice is hereby given in accordance with Section 23(c) of the Investment Company Act of 1940 that the Trust may purchase, from time to time, its common shares in the open market.

### CEO CERTIFICATION DISCLOSURE (unaudited)

The Trust's Chief Executive Officer has submitted to the New York Stock Exchange the annual CEO certification as required by Section 303A.12(a) of the NYSE Listed Company Manual. In addition, the Trust has filed with the Securities and Exchange Commission the certification of its Chief Executive Officer and Chief Financial Officer required by Section 302 of the Sarbanes-Oxley Act.

39

Pioneer High Income Trust

NOTES TO FINANCIAL STATEMENTS 3/31/06

(continued)

### IMPORTANT TAX INFORMATION (unaudited)

The Pioneer High Income Trust paid a long-term capital gain distribution of \$0.194236 per share to common shareowners of record on December 12, 2005. Additionally, the following summarizes the per shares long-term capital gain distributions paid to preferred shareowners during the year:

	Payable Date	Long-Term Capital Gain
Series M	12/6/2005	\$19.06
Series M	12/13/2005	\$19.25
Series M	12/20/2005	\$19.93
Series M	12/27/2005	\$20.66
Series M	1/3/2006	\$ 5.06
Series W	12/29/2005	\$80.29
Series W	1/26/2006	\$ 0.84
Series TH	12/2/2005	\$19.15
Series TH	12/9/2005	\$19.25
Series TH	12/16/2005	\$19.20
Series TH	12/23/2005	\$20.66
Series TH	12/30/2005	\$ 6.15

40

Pioneer High Income Trust

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Trustees and the Shareowners of Pioneer High Income Trust:

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

We have audited the accompanying statement of assets and liabilities of Pioneer High Income Trust (the "Trust"), including the schedule of investments, as of March 31, 2006, and the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, and the financial highlights for each of the four years in the period then ended. These financial statements and financial highlights are the responsibility of the Trust's management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. We were not engaged to perform an audit of the Trust's internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Trust's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements and financial highlights, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our procedures included confirmation of securities owned as of March 31, 2006, by correspondence with the custodian and brokers or by other appropriate auditing procedures where replies from brokers were not received. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial position of Pioneer High Income Trust at March 31, 2006, the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the four years in the period then ended, in conformity with U.S. generally accepted accounting principles.

/s/ Ernst & Young LLP

Boston, Massachusetts  
May 12, 2006

41

Pioneer High Income Trust

-----  
FACTORS CONSIDERED BY THE INDEPENDENT TRUSTEES IN APPROVING THE MANAGEMENT CONTRACT  
-----

The Investment Company Act of 1940 requires that the Board of Trustees and a majority of the Independent Trustees (collectively the "Trustees") voting separately annually approve the Trust's Management Contract (the "Management Contract"). The Trustees have determined that the terms of the Management Contract are fair and reasonable and that renewal of the contract will enable the Trust to receive quality investment advisory services at a cost deemed reasonable and is in the best interests of the Trust and its shareowners. In making such determinations, the Independent Trustees relied upon the assistance of counsel to the Independent Trustees and counsel to the Trust.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Throughout the year, the Independent Trustees regularly met in executive sessions separately from the Interested Trustees of the Trust and any officers of Pioneer Investment Management, Inc., the Trust's adviser (the "Investment Adviser"), or its affiliates. While the Trustees, including the Independent Trustees, act on all major matters relating to the Trust, a significant portion of the activities of the Board of Trustees (including certain of those described herein) is conducted through committees whose members are comprised exclusively of Independent Trustees. Such committee meetings are attended by officers of the Trust or the Investment Adviser to the extent requested by the committee.

In evaluating the Management Contract, the Trustees conducted a review that was specifically focused upon the renewal of the Management Contract, and also relied upon their knowledge, resulting from their meetings throughout the year, of the Investment Adviser, its services and the Trust. Both in meetings specifically addressed to renewal of the Management Contract and at other meetings during the course of the year, the Trustees, including the Independent Trustees, received materials relating to the Investment Adviser's investment and management services under the Management Contract. These materials included information on (i) the investment performance of the Trust, a peer group of funds and an index, in each case selected by the Independent Trustees for this purpose, (ii) the general investment outlook in the markets in which the Trust invests, (iii) the procedures employed to determine the value of each of the Trust's assets, (iv) the Investment Adviser's management of the relationships with the Trust's unaffiliated service providers, (v) the record of compliance with the Trust's investment policies and restrictions and with the Trust's Code of Ethics and the structure and responsibilities of the Investment Adviser's

42

Pioneer High Income Trust

---

---

compliance department, (vi) the nature, cost and character of non-investment management services provided by the Investment Adviser and its affiliates, (vii) the disclosures included in the Trust's reports to shareowners, (viii) analyses of the benefits and costs of the use of leverage through the issuance of the Trust's preferred shares and the sensitivity of such analysis to changes in interest rates and (ix) the discount or premium of the market price of the Trust's common stock relative to its net asset value and measures that are or could be taken to address any discount.

Specifically in connection with the Independent Trustees' review of the Management Contract, the Independent Trustees requested and the Investment Adviser provided additional information in order to evaluate the quality of the Investment Adviser's services and the reasonableness of the fee under the Management Contract. Among other items, this information included data or analyses of (1) investment performance for one year and three year periods for the Trust and a peer group selected by the Independent Trustees for this purpose, (2) management fees incurred by a peer group of funds selected by the Independent Trustees for this purpose, (3) the advisory fees of comparable portfolios of other clients of the Investment Adviser, (4) expense ratios for the Trust and a peer group of funds selected by the Independent Trustees for this purpose, (5) the overall organization of the Investment Adviser, (6) the Investment Adviser's financial results and condition, including its and certain of its affiliates profitability from services performed for the Trust, (7) administrative reimbursements paid to the Investment Adviser or affiliates, (8) investment management staffing, and (9) operating expenses paid to third parties.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

The following summarizes factors considered by the Trustees in connection with reviewing the information described above and their renewal of the Trust's Management Contract. The Trustees did not identify any single factor as all-important or controlling, and the summary does not detail all the matters that were considered.

- A. Ancillary Benefits to Shareowners. The Trustees considered the benefits to shareowners of investing in a closed-end fund that is part of an established group of open and closed-end funds. The Trustees also noted that the relationship of the market price relative to the Trust's net assets attributed to its common shares was

43

Pioneer High Income Trust

-----  
FACTORS CONSIDERED BY THE INDEPENDENT TRUSTEES IN  
APPROVING THE MANAGEMENT CONTRACT

(continued)

-----  
comparable relative to other closed-end funds with similar investment approaches.

- B. Compliance and Investment Performance. The Trustees determined that the Investment Adviser had policies and systems reasonably designed to achieve compliance with the Trust's investment objective and regulatory requirements. The Trustees also reviewed the Trust's investment performance based on total return, as well as the Trust's performance compared to both the performance of a peer group and an index, in each case selected by the Independent Trustees for this purpose. The Trust's performance based on total return was in the first quintile of the peer group for the 12 months ended June 30, 2005 and was in the second quintile for the three years ended June 30, 2005. (In all quintile rankings referred to throughout this discussion first quintile is most favorable to the Trust's shareowners. Thus, highest relative performance would be first quintile and lowest relative expenses also would be first quintile.) The Trustees considered the yield (gross of expenses) to the Trust's common shareholders compared to the yield (as of June 30, 2005) of the Merrill Lynch Global High Yield and EMP index. The Trustees concluded that the performance of the Trust supported the continuation of the Management Contract.
- C. The Investment Adviser's Personnel and Methods. The Trustees reviewed the background of members of the team responsible for the daily management of the Trust and the Trust's investment objective and discipline. The Independent Trustees also have had discussions with senior management of the Investment Adviser responsible for investment operations and the senior management of the Investment Adviser's fixed income group. Among other things, the Trustees considered the number, education and experience of the Investment Adviser's investment staff and their use of technology and emphasis on analytics in view of the risk profile of securities in which the Trust invests. The Trustees concluded that the Investment Adviser had the quality and depth of personnel and the well-developed methods essential to performing its duties under the Management Contract.
- D. Nature and Quality of Other Services. The Trustees considered the nature, quality, cost and extent of other services provided to shareowners of the Trust, including administrative and shareowner

44

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Pioneer High Income Trust

services performed by the Investment Adviser under the Management Contract. The Trustees also considered the reasonableness of the arrangements for reimbursement of the Investment Adviser's out-of-pocket costs and expenses, including overhead, for certain administrative services that the Investment Adviser is not required to provide under the Management Contract. The Trustees also considered the nature and extent of the other services provided by the Investment Adviser's affiliates under other contracts and its supervision of third party service providers. Based on these considerations, the Trustees concluded that the nature, quality, cost and extent of such services are satisfactory and reliable and serve the shareowners of the Trust well.

E. Management Fee and Expenses. The Trustees considered the Investment Adviser's fee under the Management Contract relative to the management fees charged by a peer group of funds selected by the Independent Trustees for this purpose using data provided by an independent third party. The Trust's management fee for the 12 months ended June 30, 2005 was in the second quintile relative to the management fees paid by the other funds in that peer group for the comparable period. The Trustees determined that the fee under the Management Contract was reasonable and fair in light of both the overall nature and quality of services provided by the Investment Adviser and the fees charged by the funds in the peer group. The Trustees also considered the Trust's expense ratio and expense ratios of a peer group of funds selected by the Independent Trustees for this purpose. The Trust's expense ratio for the 12 months ended June 30, 2005 was in the second quintile of the applicable peer group for the most recent fiscal year of the peer group for the comparable period. The Trustees concluded that the Trust's overall expense ratio was reasonable compared to that of similar funds.

F. Profitability. The Trustees considered the level of the Investment Adviser's profits with respect to the management of the Pioneer funds, including details with respect to the Trust. This consideration included a review of the Investment Adviser's methodology in allocating certain of its costs to the management of each fund. The Trustees also considered the financial results realized by the Investment Adviser in connection with the operation of the Trust. They further considered the profits realized by the Investment Adviser and its affiliates from non-fund businesses that may

45

Pioneer High Income Trust

FACTORS CONSIDERED BY THE INDEPENDENT TRUSTEES IN APPROVING THE MANAGEMENT CONTRACT

(continued)

benefit from or be related to the Trust's business. The Trustees considered the Investment Adviser's profit margins in comparison with the limited available industry data. The Trustees concluded that the Investment Adviser's profits from management of the Pioneer funds, including the financial results derived from the Trust, bear a reasonable relationship to the services rendered and are fair for the management of the Trust in light of the business risks involved.

G. Economies of Scale. The Trustees considered whether the Trust has appropriately benefited from any economies of scale, and whether there is



## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

potential for realization of any further economies of scale. Since the Trust is a closed-end fund and its size is relatively stable and at the level of assets that was anticipated when the management fee was initially set, the Trustees concluded that economies of scale were not a relevant consideration.

H. Other Benefits to the Investment Adviser. The Trustees also considered the character and amount of fees paid by the Trust, other than under the Management Contract, for services provided by the Investment Adviser and affiliates. The Trustees further considered the revenues and profitability of the Investment Adviser's businesses other than the fund business, including the Investment Adviser's institutional investment advisory business. The Trustees considered the intangible benefits that accrue to the Investment Adviser and its affiliates by virtue of its relationship with the Trust and the Pioneer funds as a group. The Trustees concluded that all these types of benefits accruing to the Investment Adviser were reasonable in the context of the overall relationship between the Investment Adviser and the Trust.

Conclusion. The Trustees, in light of the Investment Adviser's overall performance, considered it appropriate to continue to retain the management services of the Investment Adviser. Based on their evaluation of all material factors deemed relevant and the advice of independent counsel, the Trustees concluded that the Management Contract with the Trust is fair and reasonable and voted to approve the continuation of the Management Contract for another year.

46

Pioneer High Income Trust

-----  
TRUSTEES, OFFICERS AND SERVICE PROVIDERS  
-----

Investment Adviser  
Pioneer Investment Management, Inc.

Custodian  
Brown Brothers Harriman & Co.

Independent Registered Public Accounting Firm  
Ernst & Young LLP

Legal Counsel  
Wilmer Cutler Pickering Hale and Dorr LLP

Transfer Agent  
Pioneer Investment Management Shareholder Services, Inc.

Shareowner Services and Sub-Transfer Agent  
Mellon Investor Services LLC

Preferred Share Auction/Transfer Agent and Registrar  
Deutsche Bank Trust Company Americas

Sub-Administrator  
Princeton Administrators L.P.

Trustees and Officers

The Trust's Board of Trustees provides broad supervision over the Trust's affairs. The officers of the Trust are responsible for the Trust's operations. The Trust's Trustees and officers are listed below, together with their

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

principal occupations during the past five years. Trustees who are interested persons of the Trust within the meaning of the Investment Company Act of 1940 are referred to as Interested Trustees. Trustees who are not interested persons of the Trust are referred to as Independent Trustees. Each of the Trustees may serve as a trustee of each of the 91 U.S. registered investment portfolios for which Pioneer Investment Management, Inc. ("Pioneer") serves as investment adviser (the "Pioneer Funds"). The address for all Interested Trustees and all officers of the Trust is 60 State Street, Boston, Massachusetts 02109.

The Trust's statement of additional information provides more detailed information regarding the Trust's Trustees and is available upon request, without charge, by calling 1-800-225-6292.

Proxy Voting Policies and Procedures of the Trust are available without charge, upon request, by calling our toll free number (1-800-225-6292). Information regarding how the Trust voted proxies relating to portfolio securities during the most recent 12-month period ended June 30 is publicly available to shareowners at [www.pioneerfunds.com](http://www.pioneerfunds.com) and on the SEC's web site at <http://www.sec.gov>.

47

Pioneer High Income Trust

-----  
 INTERESTED TRUSTEES  
 -----

Name and Age	Positions Held With the Trust	Term of Office	Principal Occupation During Past Five Years
John F. Cogan, Jr. (79)*	Chairman of the Board, Class II Trustee and President.	Class II Trustee since 2002. Term expires in 2007. Elected by Preferred Shares only.	Deputy Chairman and a Director of Pioneer Global Asset Management S.p.A. ("PGAM"); Non-Executive Chairman and a Director of Pioneer Investment Management USA Inc. ("PIM-USA"); Chairman and a Director of Pioneer; Director of Pioneer Alternative Investment Management Limited (Dublin); President and a Director of Alternative Investment Management (Bermuda) Limited and affiliated funds; President and Director of Pioneer Funds Distributor, Inc. ("PFD"); President of all of Pioneer Funds; and Of Counsel (since 2000, partner prior to 2000), Wilmer Cutler Pickering and Dorr LLP (counsel to PIM and the Pioneer Funds).

\*Mr. Cogan is an Interested Trustee because he is an officer or director of Pioneer and certain o

Osbert M. Hood (53)**	Class III Trustee and Executive Vice President.	Class III Trustee since 2003. Term expires in 2008.	President and Chief Executive Officer, PIM-USA since May 2001 (Director since January 2001); President and Director of Pioneer since May 2003; Chairman and Director of Pioneer Investment Management Shareholder Servi
-----------------------	---	---	---

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Inc. ("PIMSS") since May 2000  
 Executive Vice President of  
 the Pioneer Funds since June  
 Executive Vice President and  
 Operating Officer of PIM-USA  
 November 2000 to May 2003.

\*\*Mr. Hood is an Interested Trustee because he is an officer or director of Pioneer and certain o

48

Pioneer High Income Trust

Name, Age and Address	Positions Held With the Trust	Length of Service and Term of Office	Principal Occupation During Past Five Years
David R. Bock ** (62) 3050 K. Street NW, Washington, DC 20007	Class II Trustee	Class II Trustee since 2005. Term expires in 2007.	Senior Vice President and Chief Financial Officer, I-trax, Inc. (publicly traded health care services company) (2001 - present); Managing Partner, Federal City Capital Advisors (boutique mortgage bank) (1995 - 2000; 2002 to 2005); Executive Vice President and Financial Officer, Pedestal (internet-based mortgage trading company) (2000 - 2002).

\*\*Mr. Bock became a Trustee of the Trust on January 1, 2005.

Mary K. Bush (57) 3509 Woodbine Street, Chevy Chase, MD 20815	Class I Trustee	Class I Trustee since 2002. Term expires in 2006.	President, Bush International (international financial advisory firm).
---	-----------------	--	--

Margaret B.W. Graham (58) 1001 Sherbrooke Street West, Montreal, Quebec, Canada H3A 1G5	Class III Trustee	Class III Trustee since 2002. Term expires in 2008.	Founding Director, The Winthrop Group, Inc. (consulting firm); Professor of Management, Faculty of Management, McGill University
--	-------------------	---	--

49

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Pioneer High Income Trust

INDEPENDENT TRUSTEES

Name, Age and Address	Positions Held With the Trust	Length of Service and Term of Office	Principal Occupation During Past Five Years
Thomas J. Perna (55) 89 Robbins Avenue, Berkeley Heights, NJ 07922	Trustee	Trustee since January 2006. Terms expires in 2006.	Private investor (2004 - present); Senior Executive Vice President, The Bank of New York (financial securities services) (1986 - present)
Marguerite A. Piret (58) One Boston Place, 28th Floor, Boston, MA 02108	Class I Trustee	Class I Trustee since 2002. Term expires in 2006. Elected by Preferred Shares only.	President and Chief Executive Officer, Newbury, Piret & Company, Inc. (investment banking firm)
Stephen K. West (77) 125 Broad Street, New York, NY 10004	Class II Trustee	Class II Trustee since 2002. Term expires in 2007.	Senior Counsel, Sullivan & Cromwell (law firm).
John Winthrop (69) One North Adgers Wharf, Charleston, SC 29401	Class III Trustee	Class III Trustee since 2002. Term expires in 2008.	
John Winthrop (69) One North Adgers Wharf, Charleston, SC 29401	Class III Trustee	Class III Trustee since 2002. Term expires in 2008.	President, John Winthrop & Company, Inc. (private investment firm)

FUND OFFICERS

Dorothy E. Bourassa (58)	Secretary	Serves at the discretion of the Board	Secretary of PIM-USA; Senior President - Legal of Pioneer Funds; Secretary/Clerk of most of PIM-USA's subsidiaries; Secretary of all of the Pioneer Funds since September 2003 (Assistant Secretary from November 2000 to September 2003).
--------------------------	-----------	---------------------------------------	--

50

Pioneer High Income Trust

Name and Age	Positions Held With the Trust	Length of Service Term of Office	Principal Occupation During Past Five Years
Christopher J. Kelley (41)	Assistant Secretary	Serves at the discretion of the Board	Assistant Vice President and Counsel of Pioneer since July 2003; Vice President and Senior Counsel of BISYS Fund Services, Inc.

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

2001 to June 2002); Senior Vice President and Deputy General Counsel of Funds Distributor (July 2000 to April 2001; As Secretary of all Pioneer Funds since September 2003.

David C. Phelan (48)	Assistant Secretary	Serves at the discretion of the Board	Partner, Wilmer Cutler Pickering Hale and Dorr LLP; Assistant Secretary of all Pioneer Funds since September 2003.
Vincent Nave (60)	Treasurer	Serves at the discretion of the Board	Vice President - Fund Accounting Administration and Custody Services of Pioneer; and Treasurer of the Pioneer Funds.
Mark E. Bradley (46)	Assistant Treasurer	Serves at the discretion of the Board	Deputy Treasurer of Pioneer since 2004; Treasurer and Senior Vice President, CDC IXIS Asset Management Services from 2000 to 2003; Assistant Treasurer and President, MFS Investment Management from 1997 to 2002; Assistant Treasurer of all Pioneer Funds since November
Luis I. Presutti (41)	Assistant Treasurer	Serves at the discretion of the Board	Assistant Vice President - Fund Accounting, Administration and Custody Services of Pioneer

51

Pioneer High Income Trust

FUND OFFICERS

Name and Age	Positions Held With the Trust	Length of Service Term of Office	Principal Occupation During Past Five Years
Gary Sullivan (47)	Assistant Treasurer	Serves at the discretion of the Board	Fund Accounting Manager - Fund Accounting, Administration and Custody Services of Pioneer; Assistant Treasurer of all Pioneer Funds since May 2002
Katherine Kim Sullivan (32)	Assistant Treasurer	Serves at the discretion of the Board	Fund Administration Manager Accounting, Administration and Custody Services since June 2002; Assistant Vice President - Fund Operations of State Street Corporation from June 2002 to 2003 (formerly Deutsche Bank Management); Pioneer Fund Accounting, Administration and Custody Services (Fund Accounting Manager from August 1999 to

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

2002, Assistant Treasurer of  
Pioneer Funds since September

---

Terrence J. Cullen (45)	Chief Compliance Officer	Since March, 2006. Serves at the discretion of the Board.	Chief Compliance Officer of and Pioneer Funds since March Vice President and Senior Co of Pioneer since September 2 and Senior Vice President an Counsel, State Street Resear Management Company (February to September 2004).
----------------------------	-----------------------------	--	---

---

52

---

HOW TO CONTACT PIONEER

---

We are pleased to offer a variety of convenient ways for you to contact Mellon for assistance or information.

You can call Mellon Investor Services LLC for:

Account Information	1-800-710-0935
Telecommunications Device for the Deaf (TDD)	1-800-231-5469

Or write to Mellon Investor Services LLC:

For General inquiries, lost dividend checks	Write to P.O. Box 3315 South Hackensack, NJ 07606-1915
Change of address, account consolidation	P.O. Box 3316 South Hackensack, NJ 07606-1916
Lost stock certificates	P.O. Box 3317 South Hackensack, NJ 07606-1917
Stock transfer	P.O. Box 3312 South Hackensack, NJ 07606-1912
Dividend reinvestment plan (DRIP)	P.O. Box 3338 South Hackensack, NJ 07606-1938

For additional information, please contact your investment advisor or visit our web site [www.pioneerfunds.com](http://www.pioneerfunds.com).

The Trust files a complete statement of investments with the Securities and Exchange Commission for the first and third quarters for each fiscal year on Form N-Q. Shareowners may view the filed Form N-Q by visiting the Commission's web site at <http://www.sec.gov>. The filed form may also be viewed and copied at the Commission's Public Reference Room in Washington, DC. Information regarding the operations of the Public Reference Room may be obtained by calling 1-800-SEC-0330.

The Trust's Chief Executive Officer is required by the New York Stock Exchange's

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Listing Standards to file annually with the Exchange a certification that he is not aware of any violation by the Trust of the Exchange's Corporate Governance Standards applicable to the Trust. The Trust has filed such certification.

### ITEM 2. CODE OF ETHICS.

(a) Disclose whether, as of the end of the period covered by the report, the registrant has adopted a code of ethics that applies to the registrant's principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions, regardless of whether these individuals are employed by the registrant or a third party. If the registrant has not adopted such a code of ethics, explain why it has not done so.

The registrant has adopted, as of the end of the period covered by this report, a code of ethics that applies to the registrant's principal executive officer, principal financial officer, principal accounting officer and controller.

(b) For purposes of this Item, the term "code of ethics" means written standards that are reasonably designed to deter wrongdoing and to promote:

- (1) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
- (2) Full, fair, accurate, timely, and understandable disclosure in reports and documents that a registrant files with, or submits to, the Commission and in other public communications made by the registrant;
- (3) Compliance with applicable governmental laws, rules, and regulations;
- (4) The prompt internal reporting of violations of the code to an appropriate person or persons identified in the code; and
- (5) Accountability for adherence to the code.

(c) The registrant must briefly describe the nature of any amendment, during the period covered by the report, to a provision of its code of ethics that applies to the registrant's principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions, regardless of whether these individuals are employed by the registrant or a third party, and that relates to any element of the code of ethics definition enumerated in paragraph (b) of this Item. The registrant must file a copy of any such amendment as an exhibit pursuant to Item 10(a), unless the registrant has elected to satisfy paragraph (f) of this Item by posting its code of ethics on its website pursuant to paragraph (f)(2) of this Item, or by undertaking to provide its code of ethics to any person without charge, upon request, pursuant to paragraph (f)(3) of this Item.

The registrant has made no amendments to the code of ethics during the period covered by this report.

(d) If the registrant has, during the period covered by the report, granted a waiver, including an implicit waiver, from a provision of the code of ethics to the registrant's principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions, regardless of whether these individuals are employed by the registrant or a third party, that relates to one or more of the items set forth in paragraph (b) of this Item, the registrant must briefly describe the nature of the waiver, the name of the person to whom the waiver was granted, and the

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

date of the waiver.

Not applicable.

(e) If the registrant intends to satisfy the disclosure requirement under paragraph (c) or (d) of this Item regarding an amendment to, or a waiver from, a provision of its code of ethics that applies to the registrant's principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions and that relates to any element of the code of ethics definition enumerated in paragraph (b) of this Item by posting such information on its Internet website, disclose the registrant's Internet address and such intention.

Not applicable.

(f) The registrant must:

(1) File with the Commission, pursuant to Item 10(a), a copy of its code of ethics that applies to the registrant's principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions, as an exhibit to its annual report on this Form N-CSR;

(2) Post the text of such code of ethics on its Internet website and disclose, in its most recent report on this Form N-CSR, its Internet address and the fact that it has posted such code of ethics on its Internet website; or

(3) Undertake in its most recent report on this Form N-CSR to provide to any person without charge, upon request, a copy of such code of ethics and explain the manner in which such request may be made.  
See Item 10(2)

### ITEM 3. AUDIT COMMITTEE FINANCIAL EXPERT.

(a) (1) Disclose that the registrant's board of trustees has determined that the registrant either:

(i) Has at least one audit committee financial expert serving on its audit committee; or

(ii) Does not have an audit committee financial expert serving on its audit committee.

The registrant's Board of Trustees has determined that the registrant has at least one audit committee financial expert.

(2) If the registrant provides the disclosure required by paragraph (a)(1)(i) of this Item, it must disclose the name of the audit committee financial expert and whether that person is "independent." In order to be considered "independent" for purposes of this Item, a member of an audit committee may not, other than in his or her capacity as a member of the audit committee, the board of trustees, or any other board committee:

(i) Accept directly or indirectly any consulting, advisory, or other compensatory fee from the issuer; or

(ii) Be an "interested person" of the investment company as defined in Section 2(a)(19) of the Act (15 U.S.C. 80a-2(a)(19)).

Ms. Marguerite A. Piret, an independent trustee, is such an audit committee financial expert.



## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

(3) If the registrant provides the disclosure required by paragraph (a)(1)(ii) of this Item, it must explain why it does not have an audit committee financial expert.

Not applicable.

### ITEM 4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

(a) Disclose, under the caption AUDIT FEES, the aggregate fees billed for each of the last two fiscal years for professional services rendered by the principal accountant for the audit of the registrant's annual financial statements or services that are normally provided by the accountant in connection with statutory and regulatory filings or engagements for those fiscal years.

#### Audit Fees

Fees for audit services provided to the Trust, including fees associated with the filings to update its Form N-2 and issuance of comfort letters, totaled approximately \$23,920 in 2006 and \$20,800 in 2005.

(b) Disclose, under the caption AUDIT-RELATED FEES, the aggregate fees billed in each of the last two fiscal years for assurance and related services by the principal accountant that are reasonably related to the performance of the audit of the registrant's financial statements and are not reported under paragraph (a) of this Item. Registrants shall describe the nature of the services comprising the fees disclosed under this category.

#### Audit-Related Fees

Fees for the Trust's audit-related services totaled approximately \$8,500 in 2006 and \$8,000 in 2005, which were related to the issuance of agreed upon procedures report to the rating agencies.

(c) Disclose, under the caption TAX FEES, the aggregate fees billed in each of the last two fiscal years for professional services rendered by the principal accountant for tax compliance, tax advice, and tax planning. Registrants shall describe the nature of the services comprising the fees disclosed under this category.

#### Tax Fees

Fees for tax compliance services, primarily for tax returns, totaled approximately \$6,800 and \$6,000 for 2006 and 2005, respectively.

(d) Disclose, under the caption ALL OTHER FEES, the aggregate fees billed in each of the last two fiscal years for products and services provided by the principal accountant, other than the services reported in paragraphs (a) through (c) of this Item. Registrants shall describe the nature of the services comprising the fees disclosed under this category.

#### All Other Fees

There were no fees for other services provided to the Trust during the fiscal years ended March 31, 2006 and 2005.

(e) (1) Disclose the audit committee's pre-approval policies and procedures described in paragraph (c)(7) of Rule 2-01 of Regulation S-X.

### PIONEER FUNDS

#### APPROVAL OF AUDIT, AUDIT-RELATED, TAX AND OTHER SERVICES

# Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

PROVIDED BY THE INDEPENDENT AUDITOR

## SECTION I - POLICY PURPOSE AND APPLICABILITY

The Pioneer Funds recognize the importance of maintaining the independence of their outside auditors. Maintaining independence is a shared responsibility involving Pioneer Investment Management, Inc ("PIM"), the audit committee and the independent auditors.

The Funds recognize that a Fund's independent auditors: 1) possess knowledge of the Funds, 2) are able to incorporate certain services into the scope of the audit, thereby avoiding redundant work, cost and disruption of Fund personnel and processes, and 3) have expertise that has value to the Funds. As a result, there are situations where it is desirable to use the Fund's independent auditors for services in addition to the annual audit and where the potential for conflicts of interests are minimal. Consequently, this policy, which is intended to comply with Rule 210.2-01(C) (7), sets forth guidelines and procedures to be followed by the Funds when retaining the independent audit firm to perform audit, audit-related tax and other services under those circumstances, while also maintaining independence.

Approval of a service in accordance with this policy for a Fund shall also constitute approval for any other Fund whose pre-approval is required pursuant to Rule 210.2-01(c) (7) (ii).

In addition to the procedures set forth in this policy, any non-audit services that may be provided consistently with Rule 210.2-01 may be approved by the Audit Committee itself and any pre-approval that may be waived in accordance with Rule 210.2-01(c) (7) (i) (C) is hereby waived.

Selection of a Fund's independent auditors and their compensation shall be determined by the Audit Committee and shall not be subject to this policy.

## SECTION II - POLICY

SERVICE CATEGORY	SERVICE CATEGORY DESCRIPTION	SPECIFIC PRE-APPROVED SERVICE SUBCATEGORIES
I. AUDIT SERVICES	Services that are directly related to performing the independent audit of the Funds	<ul style="list-style-type: none"><li>o Accounting research assistance</li><li>o SEC consultation, registration statements, and reporting</li><li>o Tax accrual related matters</li><li>o Implementation of new accounting standards</li><li>o Compliance letters (e.g. rating agency letters)</li><li>o Regulatory reviews and assistance regarding financial matters</li><li>o Semi-annual reviews (if requested)</li><li>o Comfort letters for closed end offerings</li></ul>
II. AUDIT-RELATED SERVICES	Services which are not prohibited under Rule 210.2-01(C) (4) (the "Rule") and are related extensions of the audit services support the audit, or use the	<ul style="list-style-type: none"><li>o AICPA attest and agreed-upon procedures</li><li>o Technology control assessments</li><li>o Financial reporting control assessments</li><li>o Enterprise security architecture assessment</li></ul>

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

knowledge/expertise gained from the audit procedures as a foundation to complete the project. In most cases, if the Audit-Related Services are not performed by the Audit firm, the scope of the Audit Services would likely increase. The Services are typically well-defined and governed by accounting professional standards (AICPA, SEC, etc.)

AUDIT COMMITTEE APPROVAL POLICY

AUDIT COMMITTEE REPORTING POLICY

o "One-time" pre-approval for the audit period for all pre-approved specific service subcategories. Approval of the independent auditors as auditors for a Fund shall constitute pre approval for these services.

o A summary of all such services and related fees reported at each regularly scheduled Audit Committee meeting.

o "One-time" pre-approval for the fund fiscal year within a specified dollar limit for all pre-approved specific service subcategories

o A summary of all such services and related fees (including comparison to specified dollar limits) reported quarterly.

o Specific approval is needed to exceed the pre-approved dollar limit for these services (see general Audit Committee approval policy below for details on obtaining specific approvals)

o Specific approval is needed to use the Fund's auditors for Audit-Related Services not denoted as "pre-approved", or to add a specific service subcategory as "pre-approved"

SECTION III - POLICY DETAIL, CONTINUED

SERVICE CATEGORY

SERVICE CATEGORY DESCRIPTION

SPECIFIC PRE-APPROVED SERVICE SUBCATEGORIES

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

<p>III. TAX SERVICES</p>	<p>Services which are not prohibited by the Rule, if an officer of the Fund determines that using the Fund's auditor to provide these services creates significant synergy in the form of efficiency, minimized disruption, or the ability to maintain a desired level of confidentiality.</p>	<ul style="list-style-type: none"> <li>o Tax planning and support</li> <li>o Tax controversy assistance</li> <li>o Tax compliance, tax returns, excise tax returns and support</li> <li>o Tax opinions</li> </ul>
--------------------------	--	---

AUDIT COMMITTEE APPROVAL POLICY

AUDIT COMMITTEE REPORTING POLICY

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>o "One-time" pre-approval for the fund fiscal year within a specified dollar limit</li> </ul> | <ul style="list-style-type: none"> <li>o A summary of all such services and related fees (including comparison to specified dollar limits) reported quarterly.</li> </ul> |
|--|---|
- 
- o Specific approval is needed to exceed the pre-approved dollar limits for these services (see general Audit Committee approval policy below for details on obtaining specific approvals)
  - o Specific approval is needed to use the Fund's auditors for tax services not denoted as pre-approved, or to add a specific service subcategory as "pre-approved"

SECTION III - POLICY DETAIL, CONTINUED

SERVICE CATEGORY	SERVICE CATEGORY DESCRIPTION	SPECIFIC PRE-APPROVED SERVICE SUBCATEGORIES
<p>IV. OTHER SERVICES</p> <p>A. SYNERGISTIC, UNIQUE QUALIFICATIONS</p>	<p>Services which are not prohibited by the Rule, if an officer of the Fund determines that using the Fund's auditor to provide these services creates significant synergy in the form of efficiency,</p>	<ul style="list-style-type: none"> <li>o Business Risk Management support</li> <li>o Other control and regulatory compliance projects</li> </ul>

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

minimized disruption, the ability to maintain a desired level of confidentiality, or where the Fund's auditors possess unique or superior qualifications to provide these services, resulting in superior value and results for the Fund.

AUDIT COMMITTEE APPROVAL POLICY

AUDIT COMMITTEE REPORTING POLICY

- o "One-time" pre-approval for the fund fiscal year within a specified dollar limit
- o Specific approval is needed to exceed the pre-approved dollar limits for these services (see general Audit Committee approval policy below for details on obtaining specific approvals)
- o Specific approval is needed to use the Fund's auditors for "Synergistic" or "Unique Qualifications" Other Services not denoted as pre-approved to the left, or to add a specific service subcategory as "pre-approved"
- o A summary of all such services and related fees (including comparison to specified dollar limits) reported quarterly.

SECTION III - POLICY DETAIL, CONTINUED

SERVICE CATEGORY	SERVICE CATEGORY DESCRIPTION	SPECIFIC PROHIBITED SERVICE SUBCATEGORIES
PROHIBITED SERVICES	Services which result in the auditors losing independence status under the Rule.	<ol style="list-style-type: none"> <li>1. Bookkeeping or other services related to the accounting records or financial statements of the audit client*</li> <li>2. Financial information systems design and implementation*</li> <li>3. Appraisal or valuation services, fairness* opinions, or contribution-in-kind reports</li> <li>4. Actuarial services (i.e., setting</li> </ol>

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

- actuarial reserves versus actuarial audit work)\*
- 5. Internal audit outsourcing services\*
- 6. Management functions or human resources
- 7. Broker or dealer, investment advisor, or investment banking services
- 8. Legal services and expert services unrelated to the audit
- 9. Any other service that the Public Company Accounting Oversight Board determines, by regulation, is impermissible

---

AUDIT COMMITTEE APPROVAL POLICY

- o These services are not to be performed with the exception of the(\*) services that may be permitted if they would not be subject to audit procedures at the audit client (as defined in rule 2-01(f)(4)) level the firm providing the service.

---

AUDIT COMMITTEE REPORTING POLICY

- o A summary of all services and related fees reported at each regularly scheduled Audit Committee meeting will serve as continual confirmation that has not provided any restricted services.

---

GENERAL AUDIT COMMITTEE APPROVAL POLICY:

- o For all projects, the officers of the Funds and the Fund's auditors will each make an assessment to determine that any proposed projects will not impair independence.
- o Potential services will be classified into the four non-restricted service categories and the "Approval of Audit, Audit-Related, Tax and Other Services" Policy above will be applied. Any services outside the specific pre-approved service subcategories set forth above must be specifically approved by the Audit Committee.
- o At least quarterly, the Audit Committee shall review a report summarizing the services by service category, including fees, provided by the Audit firm as set forth in the above policy.

---

(2) Disclose the percentage of services described in each of paragraphs (b) through (d) of this Item that were approved by the audit committee pursuant to paragraph (c) (7) (i) (C) of Rule 2-01 of Regulation S-X.

Non-Audit Services

Beginning with non-audit service contracts entered into on or after May 6, 2003, the effective date of the new SEC pre-approval rules, the Trust's audit committee is required to pre-approve services to affiliates defined by SEC rules to the extent that the services are determined to have a direct impact on the operations or financial reporting of the Trust. For the years ended March 31, 2006 and 2005, there were no services provided to an affiliate that required the Trust's audit committee pre-approval.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

(f) If greater than 50 percent, disclose the percentage of hours expended on the principal accountant's engagement to audit the registrant's financial statements for the most recent fiscal year that were attributed to work performed by persons other than the principal accountant's full-time, permanent employees.

N/A

(g) Disclose the aggregate non-audit fees billed by the registrant's accountant for services rendered to the registrant, and rendered to the registrant's investment adviser (not including any sub-adviser whose role is primarily portfolio management and is subcontracted with or overseen by another investment adviser), and any entity controlling, controlled by, or under common control with the adviser that provides ongoing services to the registrant for each of the last two fiscal years of the registrant.

The aggregate non-audit fees for the Trust and affiliates, as previously defined, totaled approximately \$15,300 in 2006 and \$15,100 in 2005.

The Trust's audit committee of the Board of Trustees has considered whether the provision of non-audit services that were rendered to the Affiliates (as defined) that were not pre-approved pursuant to paragraph (c)(7)(ii) of Rule 2-01 of Regulation S-X is compatible with maintaining the principal accountant's independence.

(h) Disclose whether the registrant's audit committee of the board of trustees has considered whether the provision of non-audit services that were rendered to the registrant's investment adviser (not including any subadviser whose role is primarily portfolio management and is subcontracted with or overseen by another investment adviser), and any entity controlling, controlled by, or under common control with the investment adviser that provides ongoing services to the registrant that were not pre-approved pursuant to paragraph (c)(7)(ii) of Rule 2-01 of Regulation S-X is compatible with maintaining the principal accountant's independence.

The Fund's independent auditor, Ernst & Young LLP ("E&Y"), has advised the Audit Committee of the Fund's Board of Trustees that E&Ys Spanish affiliate (E&Y Spain) performed certain non-audit work for Pioneer Global Investments Limited ("PGIL"), an affiliate of the Funds investment adviser. The services involved the receipt and disbursement of monies transferred to E&Y Spain by PGIL in payment of individual payroll and related income tax withholdings due on returns prepared by E&Y Spain for certain PGIL employees located in Spain from February 2001 to October 2005. E&Y became auditors of the Fund in May 2002. These payroll and tax services were discontinued in November 2005. The annual fee received by E&Y Spain for all such services totaled approximately 9,000 Euro per year. E&Y has informed the Audit Committee that based on its internal reviews and the de minimus nature of the services provided and fees received, E&Y does not believe its independence with respect to the Fund has been impaired or that it is disqualified from acting as independent auditors to the Fund.

N/A

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

### Item 5. Audit Committee of Listed Registrants

(a) If the registrant is a listed issuer as defined in Rule 10A-3 under the Exchange Act (17 CFR 240.10A-3), state whether or not the registrant has a separately-designated standing audit committee established in accordance with Section 3(a)(58)(A) of the Exchange Act (15 U.S.C. 78c(a)(58)(A)). If the registrant has such a committee, however designated, identify each committee member. If the entire board of directors is acting as the registrants audit committee as specified in Section 3(a)(58)(B) of the Exchange Act (15 U.S.C. 78c(a)(58)(B)), so state.

The registrant has a separately-designated standing audit committee established in accordance with Section 3(a)(58)(A) of the Exchange Act (15 U.S.C. 78c(a)(58)(A)).

(b) If applicable, provide the disclosure required by Rule 10A-3(d) under the Exchange Act (17 CFR 240.10A-3(d)) regarding an exemption from the listing standards for audit committees.

N/A

### Item 6. Schedule of Investments.

File Schedule I Investments in securities of unaffiliated issuers as of the close of the reporting period as set forth in 210.12-12 of Regulation S-X [17 CFR 210.12-12], unless the schedule is included as part of the report to shareholders filed under Item 1 of this Form.

Included in Item 1

### ITEM 7. DISCLOSURE OF PROXY VOTING POLICIES AND PROCEDURES FOR CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

A closed-end management investment company that is filing an annual report on this Form N-CSR must, unless it invests exclusively in non-voting securities, describe the policies and procedures that it uses to determine how to vote proxies relating to portfolio securities, including the procedures that the company uses when a vote presents a conflict between the interests of its shareholders, on the one hand, and those of the company's investment adviser; principal underwriter; or any affiliated person (as defined in Section 2(a)(3) of the Investment Company Act of 1940 (15 U.S.C. 80a-2(a)(3)) and the rules thereunder) of the company, its investment adviser, or its principal underwriter, on the other. Include any policies and procedures of the company's investment adviser, or any other third party, that the company uses, or that are used on the company's behalf, to determine how to vote proxies relating to portfolio securities.

Proxy Voting Policies and Procedures of  
Pioneer Investment Management, Inc.

VERSION DATED July, 2004

Overview



## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Pioneer Investment Management, Inc. ("Pioneer") is a fiduciary that owes each of its client's duties of care and loyalty with respect to all services undertaken on the client's behalf, including proxy voting. When Pioneer has been delegated proxy-voting authority for a client, the duty of care requires Pioneer to monitor corporate events and to vote the proxies. To satisfy its duty of loyalty, Pioneer must place its client's interests ahead of its own and must cast proxy votes in a manner consistent with the best interest of its clients. Pioneer will vote all proxies presented in a timely manner.

The Proxy Voting Policies and Procedures are designed to complement Pioneer's investment policies and procedures regarding its general responsibility to monitor the performance and/or corporate events of companies that are issuers of securities held in accounts managed by Pioneer. Pioneer's Proxy Voting Policies summarize Pioneer's position on a number of issues solicited by companies held by Pioneer's clients. The policies are guidelines that provide a general indication on how Pioneer would vote but do not include all potential voting scenarios.

Pioneer's Proxy Voting Procedures detail monitoring of voting, exception votes, and review of conflicts of interest and ensure that case-by-case votes are handled within the context of the overall guidelines (i.e. best interest of client). The overriding goal is that all proxies for US and non-US companies that are received promptly will be voted in accordance with Pioneer's policies or specific client instructions. All shares in a company held by Pioneer-managed accounts will be voted alike, unless a client has given us specific voting instructions on an issue or has not delegated authority to us or the Proxy Voting Oversight Group determines that the circumstances justify a different approach.

Pioneer does not delegate the authority to vote proxies relating to its clients to any of its affiliates, which include other subsidiaries of UniCredito.

Any questions about these policies and procedures should be directed to the Proxy Coordinator.

1

### Proxy Voting Procedures

#### Proxy Voting Service

Pioneer has engaged an independent proxy voting service to assist in the voting of proxies. The proxy voting service works with custodians to ensure that all proxy materials are received by the custodians and are processed in a timely fashion. To the extent applicable, the proxy voting service votes all proxies in accordance with the proxy voting policies established by Pioneer. The proxy voting service will refer proxy questions to the Proxy Coordinator (described below) for instructions under circumstances where: (1) the application of the proxy voting guidelines is unclear; (2) a particular proxy question is not covered by the guidelines; or (3) the guidelines call for specific instructions on a case-by-case basis. The proxy voting service is also requested to call to the Proxy Coordinator's attention specific proxy questions that, while governed by a guideline, appear to involve unusual or controversial issues. Pioneer reserves the right to attend a meeting in person and may do so when it determines that the company or the matters to be voted on at the meeting are strategically important to its clients.

#### Proxy Coordinator

Pioneer's Director of Investment Operations (the "Proxy Coordinator")

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

coordinates the voting, procedures and reporting of proxies on behalf of Pioneer's clients. The Proxy Coordinator will deal directly with the proxy voting service and, in the case of proxy questions referred by the proxy voting service, will solicit voting recommendations and instructions from the Director of Portfolio Management US or, to the extent applicable, investment sub-advisers. The Proxy Coordinator is responsible for ensuring that these questions and referrals are responded to in a timely fashion and for transmitting appropriate voting instructions to the proxy voting service. The Proxy Coordinator is responsible for verifying with the Compliance Department whether Pioneer's voting power is subject to any limitations or guidelines issued by the client (or in the case of an employee benefit plan, the plan's trustee or other fiduciaries).

### Referral Items

From time to time, the proxy voting service will refer proxy questions to the Proxy Coordinator that are described by Pioneer's policy as to be voted on a case-by-case basis, that are not covered by Pioneer's guidelines or where Pioneer's guidelines may be unclear with respect to the matter to be voted on. Under such certain circumstances, the Proxy Coordinator will seek a written voting recommendation from the Director of Portfolio Management US. Any such recommendation will include: (i) the manner in which the proxies should be voted; (ii) the rationale underlying any such decision; and (iii) the disclosure of any contacts or communications made between Pioneer and any outside parties concerning the proxy proposal prior to the time that the voting instructions are provided. In addition, the Proxy Coordinator will ask the Compliance Department to review the question for any actual or apparent conflicts of interest as described below under "Conflicts of

2

Interest." The Compliance Department will provide a "Conflicts of Interest Report," applying the criteria set forth below under "Conflicts of Interest," to the Proxy Coordinator summarizing the results of its review. In the absence of a conflict of interest, the Proxy Coordinator will vote in accordance with the recommendation of the Director of Portfolio Management US.

If the matter presents a conflict of interest for Pioneer, then the Proxy Coordinator will refer the matter to the Proxy Voting Oversight Group for a decision. In general, when a conflict of interest is present, Pioneer will vote according to the recommendation of the Director of Portfolio Management US where such recommendation would go against Pioneer's interest or where the conflict is deemed to be immaterial. Pioneer will vote according to the recommendation of its proxy voting service when the conflict is deemed to be material and the Pioneer's internal vote recommendation would favor Pioneer's interest, unless a client specifically requests Pioneer to do otherwise. When making the final determination as to how to vote a proxy, the Proxy Voting Oversight Group will review the report from the Director of Portfolio Management US and the Conflicts of Interest Report issued by the Compliance Department.

### Conflicts of Interest

A conflict of interest occurs when Pioneer's interests interfere, or appear to interfere with the interests of Pioneer's clients. Occasionally, Pioneer may have a conflict that can affect how its votes proxies. The conflict may be actual or perceived and may exist when the matter to be voted on concerns:

- o An affiliate of Pioneer, such as another company belonging to the UniCredito Italiano S.p.A. banking group (a "UniCredito

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Affiliate");

- o An issuer of a security for which Pioneer acts as a sponsor, advisor, manager, custodian, distributor, underwriter, broker, or other similar capacity (including those securities specifically declared by PGAM to present a conflict of interest for Pioneer);
- o An issuer of a security for which UniCredito has informed Pioneer that a UniCredito Affiliate acts as a sponsor, advisor, manager, custodian, distributor, underwriter, broker, or other similar capacity; or
- o A person with whom Pioneer (or any of its affiliates) has an existing, material contract or business relationship that was not entered into in the ordinary course of Pioneer's business.
- o Pioneer will abstain from voting with respect to companies directly or indirectly owned by UniCredito Italiano Group, unless otherwise directed by a client. In addition, Pioneer will inform PGAM Global Compliance and the PGAM Independent Directors before exercising such rights.

Any associate involved in the proxy voting process with knowledge of any apparent or actual conflict of interest must disclose such conflict to the Proxy Coordinator and the Compliance Department. The Compliance Department will review each item referred to Pioneer to determine whether an actual or potential conflict of interest with Pioneer exists in connection with the proposal(s) to be voted upon. The review will be conducted by comparing the apparent parties affected by the proxy proposal being

3

voted upon against the Compliance Department's internal list of interested persons and, for any matches found, evaluating the anticipated magnitude and possible probability of any conflict of interest being present. For each referral item, the determination regarding the presence or absence of any actual or potential conflict of interest will be documented in a Conflicts of Interest Report to the Proxy Coordinator.

### Securities Lending

In conjunction with industry standards Proxies are not available to be voted when the shares are out on loan through either Pioneer's lending program or a client's managed security lending program. However, Pioneer will reserve the right to recall lent securities so that they may be voted according to the Pioneer's instructions. If a portfolio manager would like to vote a block of previously lent shares, the Proxy Coordinator will work with the portfolio manager and Investment Operations to recall the security, to the extent possible, to facilitate the vote on the entire block of shares.

### Share-Blocking

"Share-blocking" is a market practice whereby shares are sent to a custodian (which may be different than the account custodian) for record keeping and voting at the general meeting. The shares are unavailable for sale or delivery until the end of the blocking period (typically the day after general meeting date).

Pioneer will vote in those countries with "share-blocking." In the event a manager would like to sell a security with "share-blocking", the Proxy Coordinator will work with the Portfolio Manager and Investment Operations

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Department to recall the shares (as allowable within the market time-frame and practices) and/or communicate with executing brokerage firm. A list of countries with "share-blocking" is available from the Investment Operations Department upon request.

### Record Keeping

The Proxy Coordinator shall ensure that Pioneer's proxy voting service:

- o Retains a copy of the proxy statement received (unless the proxy statement is available from the SEC's Electronic Data Gathering, Analysis, and Retrieval (EDGAR) system);
- o Retains a record of the vote cast;
- o Prepares Form N-PX for filing on behalf of each client that is a registered investment company; and
- o Is able to promptly provide Pioneer with a copy of the voting record upon its request.

4

The Proxy Coordinator shall ensure that for those votes that may require additional documentation (i.e. conflicts of interest, exception votes and case-by-case votes) the following records are maintained:

- o A record memorializing the basis for each referral vote cast;
- o A copy of any document created by Pioneer that was material in making the decision on how to vote the subject proxy; and
- o A copy of any conflict notice, conflict consent or any other written communication (including emails or other electronic communications) to or from the client (or in the case of an employee benefit plan, the plan's trustee or other fiduciaries) regarding the subject proxy vote cast by, or the vote recommendation of, Pioneer.
- o Pioneer shall maintain the above records in the client's file for a period not less than ten (10) years.

### Disclosure

Pioneer shall take reasonable measures to inform its clients of the process or procedures clients must follow to obtain information regarding how Pioneer voted with respect to assets held in their accounts. In addition, Pioneer shall describe to clients its proxy voting policies and procedures and will furnish a copy of its proxy voting policies and procedures upon request. This information may be provided to clients through Pioneer's Form ADV (Part II) disclosure, by separate notice to the client, or through Pioneer's website.

### Proxy Voting Oversight Group

The members of the Proxy Voting Oversight Group are Pioneer's: Director of Portfolio Management US, Head of Investment Operations, and Director of Compliance. Other members of Pioneer will be invited to attend meetings and otherwise participate as necessary. The Head of Investment Operations will chair the Proxy Voting Oversight Group.

The Proxy Voting Oversight Group is responsible for developing, evaluating, and changing (when necessary) Pioneer's Proxy Voting Policies and Procedures. The group meets at least annually to evaluate and review these

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

policies and procedures and the services of its third-party proxy voting service. In addition, the Proxy Voting Oversight Group will meet as necessary to vote on referral items and address other business as necessary.

### Amendments

Pioneer may not amend its Proxy Voting Policies And Procedures without the prior approval of the Proxy Voting Oversight Group and its corporate parent, Pioneer Global Asset Management S.p.A

5

### Proxy Voting Policies

Pioneer's sole concern in voting proxies is the economic effect of the proposal on the value of portfolio holdings, considering both the short- and long-term impact. In many instances, Pioneer believes that supporting the company's strategy and voting "for" management's proposals builds portfolio value. In other cases, however, proposals set forth by management may have a negative effect on that value, while some shareholder proposals may hold the best prospects for enhancing it. Pioneer monitors developments in the proxy-voting arena and will revise this policy as needed.

All proxies that are received promptly will be voted in accordance with the specific policies listed below. All shares in a company held by Pioneer-managed accounts will be voted alike, unless a client has given us specific voting instructions on an issue or has not delegated authority to us. Proxy voting issues will be reviewed by Pioneer's Proxy Voting Oversight Group, which consists of the Director of Portfolio Management US, the Director of Investment Operations (the Proxy Coordinator), and the Director of Compliance.

Pioneer has established Proxy Voting Procedures for identifying and reviewing conflicts of interest that may arise in the voting of proxies.

Clients may request, at any time, a report on proxy votes for securities held in their portfolios and Pioneer is happy to discuss our proxy votes with company management. Pioneer retains a proxy voting service to provide research on proxy issues and to process proxy votes.

### Administrative

While administrative items appear infrequently in U.S. issuer proxies, they are quite common in non-U.S. proxies.

We will generally support these and similar management proposals:

- o Corporate name change.
- o A change of corporate headquarters.
- o Stock exchange listing.
- o Establishment of time and place of annual meeting.
- o Adjournment or postponement of annual meeting.
- o Acceptance/approval of financial statements.
- o Approval of dividend payments, dividend reinvestment plans and other dividend-related proposals.
- o Approval of minutes and other formalities.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

6

- o Authorization of the transferring of reserves and allocation of income.
- o Amendments to authorized signatories.
- o Approval of accounting method changes or change in fiscal year-end.
- o Acceptance of labor agreements.
- o Appointment of internal auditors.

Pioneer will vote on a case-by-case basis on other routine business; however, Pioneer will oppose any routine business proposal if insufficient information is presented in advance to allow Pioneer to judge the merit of the proposal. Pioneer has also instructed its proxy voting service to inform Pioneer of its analysis of any administrative items inconsistent, in its view, with supporting the value of Pioneer portfolio holdings so that Pioneer may consider and vote on those items on a case-by-case basis.

### Auditors

We normally vote for proposals to:

- o Ratify the auditors. We will consider a vote against if we are concerned about the auditors' independence or their past work for the company. Specifically, we will oppose the ratification of auditors and withhold votes from audit committee members if non-audit fees paid by the company to the auditing firm exceed the sum of audit fees plus audit-related fees plus permissible tax fees according to the disclosure categories proposed by the Securities and Exchange Commission.
- o Restore shareholder rights to ratify the auditors.

We will normally oppose proposals that require companies to:

- o Seek bids from other auditors.
- o Rotate auditing firms, except where the rotation is statutorily required or where rotation would demonstrably strengthen financial disclosure.
- o Indemnify auditors.
- o Prohibit auditors from engaging in non-audit services for the company.

### Board of Directors

On issues related to the board of directors, Pioneer normally supports management. We will, however, consider a vote against management in instances where corporate performance has been very poor or where the board appears to lack independence.

7

### General Board Issues

Pioneer will vote for:

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

- o Audit, compensation and nominating committees composed of independent directors exclusively.
- o Indemnification for directors for actions taken in good faith in accordance with the business judgment rule. We will vote against proposals for broader indemnification.
- o Changes in board size that appear to have a legitimate business purpose and are not primarily for anti-takeover reasons.
- o Election of an honorary director.

We will vote against:

- o Minimum stock ownership by directors.
- o Term limits for directors. Companies benefit from experienced directors, and shareholder control is better achieved through annual votes.
- o Requirements for union or special interest representation on the board.
- o Requirements to provide two candidates for each board seat.

We will vote on a case-by case basis on these issues:

- o Separate chairman and CEO positions. We will consider voting with shareholders on these issues in cases of poor corporate performance.

Elections of Directors

In uncontested elections of directors we will vote against:

- o Individual directors with absenteeism above 25% without valid reason. We support proposals that require disclosure of director attendance.
- o Insider directors and affiliated outsiders who sit on the audit, compensation, stock option or nominating committees. For the purposes of our policy, we accept the definition of affiliated directors provided by our proxy voting service.

We will also vote against:

- o Directors who have failed to act on a takeover offer where the majority of shareholders have tendered their shares.
- o Directors who appear to lack independence or are associated with very poor corporate performance.

8

We will vote on a case-by case basis on these issues:

- o Re-election of directors who have implemented or renewed a dead-hand or modified dead-hand poison pill (a "dead-hand poison pill" is a shareholder rights plan that may be altered only by incumbent or "dead " directors. These plans prevent a potential acquirer from disabling a poison pill by obtaining control of the board through a proxy vote).

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

- o Contested election of directors.
- o Prior to phase-in required by SEC, we would consider supporting election of a majority of independent directors in cases of poor performance.
- o Mandatory retirement policies.
- o Directors who have ignored a shareholder proposal that has been approved by shareholders for two consecutive years.

### Takeover-Related Measures

Pioneer is generally opposed to proposals that may discourage takeover attempts. We believe that the potential for a takeover helps ensure that corporate performance remains high.

Pioneer will vote for:

- o Cumulative voting.
- o Increase ability for shareholders to call special meetings.
- o Increase ability for shareholders to act by written consent.
- o Restrictions on the ability to make greenmail payments.
- o Submitting rights plans to shareholder vote.
- o Rescinding shareholder rights plans ("poison pills").
- o Opting out of the following state takeover statutes:
  - o Control share acquisition statutes, which deny large holders voting rights on holdings over a specified threshold.
  - o Control share cash-out provisions, which require large holders to acquire shares from other holders.
  - o Freeze-out provisions, which impose a waiting period on large holders before they can attempt to gain control.
  - o Stakeholder laws, which permit directors to consider interests of non-shareholder constituencies.

9

- o Disgorgement provisions, which require acquirers to disgorge profits on purchases made before gaining control.
- o Fair price provisions.
- o Authorization of shareholder rights plans.
- o Labor protection provisions.
- o Mandatory classified boards.

We will vote on a case-by-case basis on the following issues:

- o Fair price provisions. We will vote against provisions requiring



## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

supermajority votes to approve takeovers. We will also consider voting against proposals that require a supermajority vote to repeal or amend the provision. Finally, we will consider the mechanism used to determine the fair price; we are generally opposed to complicated formulas or requirements to pay a premium.

- o Opting out of state takeover statutes regarding fair price provisions. We will use the criteria used for fair price provisions in general to determine our vote on this issue.
- o Proposals that allow shareholders to nominate directors.

We will vote against:

- o Classified boards, except in the case of closed-end mutual funds.
- o Limiting shareholder ability to remove or appoint directors. We will support proposals to restore shareholder authority in this area. We will review on a case-by-case basis proposals that authorize the board to make interim appointments.
- o Classes of shares with unequal voting rights.
- o Supermajority vote requirements.
- o Severance packages ("golden" and "tin" parachutes). We will support proposals to put these packages to shareholder vote.
- o Reimbursement of dissident proxy solicitation expenses. While we ordinarily support measures that encourage takeover bids, we believe that management should have full control over corporate funds.
- o Extension of advance notice requirements for shareholder proposals.
- o Granting board authority normally retained by shareholders (e.g., amend charter, set board size).
- o Shareholder rights plans ("poison pills"). These plans generally allow shareholders to buy additional shares at a below-market price in the event of a change in control and may deter some bids.

10

### Capital Structure

Managements need considerable flexibility in determining the company's financial structure, and Pioneer normally supports managements' proposals in this area. We will, however, reject proposals that impose high barriers to potential takeovers.

Pioneer will vote for:

- o Changes in par value.
- o Reverse splits, if accompanied by a reduction in number of shares.
- o Share repurchase programs, if all shareholders may participate on equal terms.
- o Bond issuance.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

- o Increases in "ordinary" preferred stock.
- o Proposals to have blank-check common stock placements (other than shares issued in the normal course of business) submitted for shareholder approval.
- o Cancellation of company treasury shares.

We will vote on a case-by-case basis on the following issues:

- o Reverse splits not accompanied by a reduction in number of shares, considering the risk of delisting.
- o Increase in authorized common stock. We will make a determination considering, among other factors:
  - o Number of shares currently available for issuance;
  - o Size of requested increase (we would normally approve increases of up to 100% of current authorization);
  - o Proposed use of the additional shares; and
  - o Potential consequences of a failure to increase the number of shares outstanding (e.g., delisting or bankruptcy).
    - o Blank-check preferred. We will normally oppose issuance of a new class of blank-check preferred, but may approve an increase in a class already outstanding if the company has demonstrated that it uses this flexibility appropriately.
    - o Proposals to submit private placements to shareholder vote.
    - o Other financing plans.

We will vote against preemptive rights that we believe limit a company's financing flexibility.

11

### Compensation

Pioneer supports compensation plans that link pay to shareholder returns and believes that management has the best understanding of the level of compensation needed to attract and retain qualified people. At the same time, stock-related compensation plans have a significant economic impact and a direct effect on the balance sheet. Therefore, while we do not want to micromanage a company's compensation programs, we will place limits on the potential dilution these plans may impose.

Pioneer will vote for:

- o 401(k) benefit plans.
- o Employee stock ownership plans (ESOPs), as long as shares allocated to ESOPs are less than 5% of outstanding shares. Larger blocks of stock in ESOPs can serve as a takeover defense. We will support proposals to submit ESOPs to shareholder vote.
- o Various issues related to the Omnibus Budget and Reconciliation Act of 1993 (OBRA), including:

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

- o Amendments to performance plans to conform with OBRA;
- o Caps on annual grants or amendments of administrative features;
- o Adding performance goals; and
- o Cash or cash-and-stock bonus plans.
  - o Establish a process to link pay, including stock-option grants, to performance, leaving specifics of implementation to the company.
  - o Require that option repricings be submitted to shareholders.
  - o Require the expensing of stock-option awards.
  - o Require reporting of executive retirement benefits (deferred compensation, split-dollar life insurance, SERPs, and pension benefits).
  - o Employee stock purchase plans where the purchase price is equal to at least 85% of the market price, where the offering period is no greater than 27 months and where potential dilution (as defined below) is no greater than 10%.

12

We will vote on a case-by-case basis on the following issues:

- o Executive and director stock-related compensation plans. We will consider the following factors when reviewing these plans:
  - o The program must be of a reasonable size. We will approve plans where the combined employee and director plans together would generate less than 15% dilution. We will reject plans with 15% or more potential dilution.  
$$\text{Dilution} = (A + B + C) / (A + B + C + D), \text{ where}$$

A = Shares reserved for plan/amendment,  
B = Shares available under continuing plans,  
C = Shares granted but unexercised and  
D = Shares outstanding.
  - o The plan must not:
    - o Explicitly permit unlimited option repricing authority or that have repriced in the past without shareholder approval.
    - o Be a self-replenishing "evergreen" plan, plans that grant discount options and tax offset payments.
- o We are generally in favor of proposals that increase participation beyond executives.
- o We generally support proposals asking companies to adopt rigorous vesting provisions for stock option plans such as those that vest incrementally over, at least, a three- or four-year period with a pro rata portion of the shares becoming exercisable on an annual basis

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

following grant date.

- o We generally support proposals asking companies to disclose their window period policies for stock transactions. Window period policies ensure that employees do not exercise options based on insider information contemporaneous with quarterly earnings releases and other material corporate announcements.
- o We generally support proposals asking companies to adopt stock holding periods for their executives.
  - o All other employee stock purchase plans.
  - o All other compensation-related proposals, including deferred compensation plans, employment agreements, loan guarantee programs and retirement plans.
  - o All other proposals regarding stock compensation plans, including extending the life of a plan, changing vesting restrictions, repricing options, lengthening exercise periods or accelerating distribution of awards and pyramiding and cashless exercise programs.

13

We will vote against:

- o Pensions for non-employee directors. We believe these retirement plans reduce director objectivity.
- o Elimination of stock option plans.

We will vote on a case-by case basis on these issues:

- o Limits on executive and director pay.
- o Stock in lieu of cash compensation for directors.

Corporate Governance

Pioneer will vote for:

- o Confidential Voting.
- o Equal access provisions, which allow shareholders to contribute their opinion to proxy materials.
- o Proposals requiring directors to disclose their ownership of shares in the company.

We will vote on a case-by-case basis on the following issues:

- o Change in the state of incorporation. We will support reincorporations supported by valid business reasons. We will oppose those that appear to be solely for the purpose of strengthening takeover defenses.
- o Bundled proposals. We will evaluate the overall impact of the proposal.
- o Adopting or amending the charter, bylaws or articles of association.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

- o Shareholder appraisal rights, which allow shareholders to demand judicial review of an acquisition price.

We will vote against:

- o Shareholder advisory committees. While management should solicit shareholder input, we prefer to leave the method of doing so to management's discretion.
- o Limitations on stock ownership or voting rights.
- o Reduction in share ownership disclosure guidelines.

14

### Mergers and Restructurings

Pioneer will vote on the following and similar issues on a case-by-case basis:

- o Mergers and acquisitions.
- o Corporate restructurings, including spin-offs, liquidations, asset sales, joint ventures, conversions to holding company and conversions to self-managed REIT structure.
- o Debt restructurings.
- o Conversion of securities.
- o Issuance of shares to facilitate a merger.
- o Private placements, warrants, convertible debentures.
- o Proposals requiring management to inform shareholders of merger opportunities.

We will normally vote against shareholder proposals requiring that the company be put up for sale.

### Mutual Funds

Many of our portfolios may invest in shares of closed-end mutual funds or exchange-traded funds. The non-corporate structure of these investments raises several unique proxy voting issues.

Pioneer will vote for:

- o Establishment of new classes or series of shares.
- o Establishment of a master-feeder structure.

Pioneer will vote on a case-by-case on:

- o Changes in investment policy. We will normally support changes that do not affect the investment objective or overall risk level of the fund. We will examine more fundamental changes on a case-by-case basis.
- o Approval of new or amended advisory contracts.
- o Changes from closed-end to open-end format.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

- o Authorization for, or increase in, preferred shares.
- o Disposition of assets, termination, liquidation, or mergers.
- o Classified boards of closed-end mutual funds, but will typically support such proposals.

15

### Social Issues

Pioneer will abstain on stockholder proposals calling for greater disclosure of corporate activities with regard to social issues. "Social Issues" may generally be described as shareholder proposals for a company to:

- o Conduct studies regarding certain issues of public concern and interest;
- o Study the feasibility of the company taking certain actions with regard to such issues; or
- o Take specific action, including ceasing certain behavior and adopting company standards and principles, in relation to issues of public concern and interest.

We believe these issues are important and should receive management attention.

Pioneer will vote against proposals calling for substantial changes in the company's business or activities. We will also normally vote against proposals with regard to contributions, believing that management should control the routine disbursement of funds.

16

### Item 8. Portfolio Managers of Closed-End Management Investment Companies.

(a) If the registrant is a closed-end management investment company that is filing an annual report on this Form N-CSR, provide the following information:

(1) State the name, title, and length of service of the person or persons employed by or associated with the registrant or an investment adviser of the registrant who are primarily responsible for the day-to-day management of the registrants portfolio (Portfolio Manager). Also state each Portfolio Managers business experience during the past 5 years.

(a) (1)

As of the date of this report, day-to-day management of the fund's portfolio is the responsibility of Andrew Feltus. Mr. Feltus is supported by the fixed income team. Members of this team manage other Pioneer funds investing primarily in fixed income securities. The portfolio manager and the team also may draw upon the research and investment management expertise of the global research team, which provides fundamental research on companies and includes members from Pioneer's affiliate, Pioneer Investment Management Limited. Mr. Feltus, a vice president, joined Pioneer in 1994 and has been an investment professional for more than 10 years.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

(a) (2)

Other Accounts Managed by the Portfolio Manager. The table below indicates, for the portfolio manager of the fund, information about the accounts other than the fund over which the portfolio manager has day-to-day investment responsibility. All information on the number of accounts and total assets in the table is as of March 31, 2006. For purposes of the table, "Other Pooled Investment Vehicles" may include investment partnerships, undertakings for collective investments in transferable securities ("UCITS") and other non-U.S. investment funds and group trusts, and "Other Accounts" may include separate accounts for institutions or individuals, insurance company general or separate accounts, pension funds and other similar institutional accounts but generally do not include the portfolio manager's personal investment accounts or those which the manager may be deemed to own beneficially under the code of ethics. Certain funds and other accounts managed by the portfolio manager may have substantially similar investment strategies.

Name of Portfolio Manager	Type of Account	Number of Accounts Managed	Total Assets Managed	Number of Accounts Managed for which Advisory Fee is Performance-Based
Andrew Feltus	Other Registered Investment Companies	3	\$1,105,969,000	N/A
	Other Pooled Investment Vehicles	3	\$875,085,000	N/A
	Other Accounts	2	\$402,003,906	N/A

Potential Conflicts of Interest. When a portfolio manager is responsible for the management of more than one account, the potential arises for the portfolio manager to favor one account over another. The principal types of potential conflicts of interest that may arise are discussed below. For the reasons outlined below, Pioneer does not believe that any material conflicts are likely to arise out of a portfolio manager's responsibility for the management of the fund as well as one or more other accounts. Although Pioneer has adopted procedures that it believes are reasonably designed to detect and prevent violations of the federal securities laws and to mitigate the potential for conflicts of interest to affect its portfolio management decisions, there can be no assurance that all conflicts will be identified or that all procedures will be effective in mitigating the potential for such risks. Generally, the risks of such conflicts of interests are increased to the extent that a portfolio manager has a financial incentive to favor one account over another. Pioneer has structured its compensation arrangements in a manner that is intended to limit such potential for conflicts of interests. See "Compensation of Portfolio Managers" below.

- o A portfolio manager could favor one account over another in allocating new investment opportunities that have limited supply, such as initial public offerings and private placements. If, for example, an initial

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

public offering that was expected to appreciate in value significantly shortly after the offering was allocated to a single account, that account may be expected to have better investment performance than other accounts that did not receive an allocation of the initial public offering. Generally, investments for which there is limited availability are allocated based upon a range of factors including available cash and consistency with the accounts' investment objectives and policies. This allocation methodology necessarily involves some subjective elements but is intended over time to treat each client in an equitable and fair manner. Generally, the investment opportunity is allocated among participating accounts on a pro rata basis. Although Pioneer believes that its practices are reasonably designed to treat each client in an equitable and fair manner, there may be instances where a fund may not participate, or may participate to a lesser degree than other clients, in the allocation of an investment opportunity.

- o A portfolio manager could favor one account over another in the order in which trades for the accounts are placed. If a portfolio manager determines to purchase a security for more than one account in an aggregate amount that may influence the market price of the security, accounts that purchased or sold the security first may receive a more favorable price than accounts that made subsequent transactions. The less liquid the market for the security or the greater the percentage that the proposed aggregate purchases or sales represent of average daily trading volume, the greater the potential for accounts that make subsequent purchases or sales to receive a less favorable price. When a portfolio manager intends to trade the same security on the same day for more than one account, the trades typically are "bunched," which means that the trades for the individual accounts are aggregated and each account receives the same price. There are some types of accounts as to which bunching may not be possible for contractual reasons (such as directed brokerage arrangements). Circumstances may also arise where the trader believes that bunching the orders may not result in the best possible price. Where those accounts or circumstances are involved, Pioneer will place the order in a manner intended to result in as favorable a price as possible for such client.
- o A portfolio manager could favor an account if the portfolio manager's compensation is tied to the performance of that account to a greater degree than other accounts managed by the portfolio manager. If, for example, the portfolio manager receives a bonus based upon the performance of certain accounts relative to a benchmark while other accounts are disregarded for this purpose, the portfolio manager will have a financial incentive to seek to have the accounts that determine the portfolio manager's bonus achieve the best possible performance to the possible detriment of other accounts. Similarly, if Pioneer receives a performance-based advisory fee, the portfolio manager may favor that account, whether or not the performance of that account directly determines the portfolio manager's compensation.
- o A portfolio manager could favor an account if the portfolio manager has a beneficial interest in the account, in order to benefit a large client or to compensate a client that had poor returns. For example, if the portfolio manager held an interest in an investment partnership that was one of the accounts managed by the portfolio manager, the portfolio manager would have an economic incentive to favor the account in which the portfolio manager held an interest.
- o If the different accounts have materially and potentially conflicting investment objectives or strategies, a conflict of interest could arise. For example, if a portfolio manager purchases a security for



## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

one account and sells the same security for another account, such trading pattern may disadvantage either the account that is long or short. In making portfolio manager assignments, Pioneer seeks to avoid such potentially conflicting situations. However, where a portfolio manager is responsible for accounts with differing investment objectives and policies, it is possible that the portfolio manager will conclude that it is in the best interest of one account to sell a portfolio security while another account continues to hold or increase the holding in such security.

(a) (3)

Compensation of Portfolio Managers. Pioneer has adopted a system of compensation for portfolio managers and seeks to align the financial interests of the portfolio managers with both those of shareholders of the accounts the portfolio managers manage, through incentive payments based in part on the relative investment performance of those funds, and also Pioneer through incentive payments based in part on Pioneer's financial performance. Pioneer's compensation arrangements with its portfolio managers are determined on the basis of the portfolio manager's overall services to Pioneer and its affiliates and not on the basis of specific funds or accounts managed by the portfolio manager. The compensation program for all Pioneer portfolio managers includes a base salary (determined by the rank and tenure of the employee) and an annual bonus program, as well as customary benefits that are offered generally to all full-time employees. Base compensation is fixed and normally reevaluated on an annual basis. Pioneer seeks to set base compensation at market rates, taking into account the experience and responsibilities of the portfolio manager. The bonus plan is intended to provide a competitive level of annual bonus compensation that is tied to the portfolio manager achieving superior investment performance and aligns the financial incentives of Pioneer and the investment professional. Any bonus under the plan is completely discretionary, with a maximum annual bonus that may be in excess of base salary. The annual bonus is based upon a combination of the following factors:

- o Quantitative Investment Performance. The quantitative investment performance calculation is based on pre-tax performance of all of the accounts managed by the portfolio manager (which includes the fund and any other accounts managed by the portfolio manager) over a one-year period (20% weighting) and four-year period (80% weighting), measured for periods ending on December 31. The accounts, which include the fund, are ranked against a group of mutual funds with similar investment objectives and investment focus (60%) and a broad-based securities market index measuring the performance of the same type of securities in which the accounts invest (40%), which, in the case of the fund is the Merrill Lynch High Yield Master II Index. As a result of these two benchmarks, the performance of the portfolio manager for compensation purposes is measured against criteria that are relevant to the portfolio manager's competitive universe.
- o Qualitative Performance. The qualitative performance component with respect to all of the accounts managed by the portfolio manager includes objectives, such as effectiveness in the areas of teamwork, leadership, communications and marketing, that are mutually established and evaluated by each portfolio manager and management.
- o Pioneer Results and Business Line Results. Pioneer's financial performance, as well as the investment performance of its investment management group, affect a portfolio manager's actual bonus by a leverage factor of plus or minus (+/-) a predetermined percentage.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

Certain portfolio managers participate in an incentive plan whereby senior executives or other key employees are granted options in stock of Pioneer Global Asset Management S.p.A., an affiliate of Pioneer, at the then fair value of the underlying stock. These options are generally exercisable within three years.

(a) (4)

Share Ownership by Portfolio Manager. The following table indicates as of March 31, 2006 the value, within the indicated range, of shares beneficially owned by the portfolio manager of the fund.

Name of Portfolio Manager	Beneficial Ownership of the Fund*
	A
Andrew Feltus	

\*Key to Dollar Ranges

- A. None
- B. \$1 - \$10,000
- C. \$10,001 - \$50,000
- D. \$50,001 - \$100,000
- E. \$100,001 - \$500,000
- F. \$500,001 - \$1,000,000
- G. Over \$1,000,000

Item 9. Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers.

(a) If the registrant is a closed-end management investment company, in the following tabular format, provide the information specified in paragraph (b) of this Item with respect to any purchase made by or on behalf of the registrant or any affiliated purchaser, as defined in Rule 10b-18(a)(3) under the Exchange Act (17 CFR 240.10b-18(a)(3)), of shares or other units of any class of the registrants equity securities that is registered by the registrant pursuant to Section 12 of the Exchange Act (15 U.S.C. 781). Instruction to paragraph (a). Disclose all purchases covered by this Item, including purchases that do not satisfy the conditions of the safe harbor of Rule 10b-18 under the Exchange Act (17 CFR 240.10b-18), made in the period covered by the report. Provide disclosures covering repurchases made on a monthly basis. For example, if the reporting period began on January 16 and ended on July 15, the chart would show repurchases for the months from January 16 through February 15, February 16 through March 15, March 16 through April 15, April 16 through May 15, May 16 through June 15, and June 16 through July 15.

During the period covered by this report, there were no purchases made by or on behalf of the registrant or any affiliated purchaser as defined in Rule 10b-18(a)(3) under the Securities Exchange Act of 1934 (the Exchange Act), of shares of the registrants equity securities that are registered by the registrant pursuant to Section 12 of the Exchange Act.

## Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

### Item 10. Submission of Matters to a Vote of Security Holders.

Describe any material changes to the procedures by which shareholders may recommend nominees to the registrant's board of directors, where those changes were implemented after the registrant last provided disclosure in response to the requirements of Item 7(d)(2)(ii)(G) of Schedule 14A (17 CFR 240.14a-101), or this Item.

There have been no material changes to the procedures by which the shareholders may recommend nominees to the registrant's board of directors since the registrant last provided disclosure in response to the requirements of Item 7(d)(2)(ii)(G) of Schedule 14(A) in its definitive proxy statement, or this Item.

### ITEM 11. CONTROLS AND PROCEDURES.

(a) Disclose the conclusions of the registrant's principal executive officer or officers and principal financial officer or officers, or persons performing similar functions, about the effectiveness of the registrant's disclosure controls and procedures (as defined in Rule 30a-2(c) under the Act (17 CFR 270.30a-2(c))) based on their evaluation of these controls and procedures as of a date within 90 days of the filing date of the report that includes the disclosure required by this paragraph.

The registrant's principal executive officer and principal financial officer have concluded, that the registrant's disclosure controls and procedures are effective based on their evaluation of these controls and procedures as of a date within 90 days of the filing date of this report.

(b) Disclose whether or not there were significant changes in the registrant's internal controls or in other factors that could significantly affect these controls subsequent to the date of their evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

There were no significant changes in the registrant's internal controls or in other factors that could significantly affect these controls subsequent to the date of their evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

### ITEM 12. EXHIBITS.

File the exhibits listed below as part of this Form. Letter or number the exhibits in the sequence indicated.

(a) Any code of ethics, or amendment thereto, that is the subject of the disclosure required by Item 2, to the extent that the registrant intends to satisfy the Item 2 requirements through filing of an exhibit.

(b) A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2 under the Act (17 CFR 270.30a-2).

Filed herewith.

Edgar Filing: PIONEER HIGH INCOME TRUST - Form N-CSR

SIGNATURES

[See General Instruction F]

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) Pioneer High Income Trust

By (Signature and Title)\* /s/ John F. Cogan, Jr.  
John F. Cogan, Jr, President

Date May 30, 2006

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title)\* /s/ John F. Cogan, Jr.  
John F. Cogan, Jr., President

Date May 30, 2006

By (Signature and Title)\* /s/ Vincent Nave  
Vincent Nave, Treasurer

Date May 30, 2006

\* Print the name and title of each signing officer under his or her signature.