

BLACKROCK CORPORATE HIGH YIELD FUND VI INC
Form N-CSR
November 07, 2011
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 811-21318

Name of Fund: BlackRock Corporate High Yield Fund VI, Inc. (HYT)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock Corporate High Yield Fund VI, Inc., 55 East 52nd Street, New York, NY 10055

Registrant's telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 08/31/2011

Date of reporting period: 08/31/2011

Item 1 – Report to Stockholders

August 31, 2011

Annual Report

BlackRock Core Bond Trust (BHK)
BlackRock Corporate High Yield Fund V, Inc. (HYV)
BlackRock Corporate High Yield Fund VI, Inc. (HYT)
BlackRock High Income Shares (HIS)
BlackRock High Yield Trust (BHY)
BlackRock Income Opportunity Trust, Inc. (BNA)
BlackRock Income Trust, Inc. (BKT)
BlackRock Strategic Bond Trust (BHD)

Not FDIC Insured § No Bank Guarantee § May Lose Value

Table of Contents

	Page
<u>Dear Shareholder</u>	3
Annual Report:	
<u>Trust Summaries</u>	4
<u>The Benefits and Risks of Leveraging</u>	20
<u>Derivative Financial Instruments</u>	20
Financial Statements:	
<u>Schedules of Investments</u>	21
<u>Statements of Assets and Liabilities</u>	100
<u>Statements of Operations</u>	104
<u>Statements of Changes in Net Assets</u>	106
<u>Statements of Cash Flows</u>	108
<u>Financial Highlights</u>	110
<u>Notes to Financial Statements</u>	117
<u>Report of Independent Registered Public Accounting Firm</u>	131
<u>Important Tax Information</u>	131
<u>Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements</u>	132
<u>Automatic Dividend Reinvestment Plans</u>	136
<u>Officers and Trustees</u>	137
<u>Additional Information</u>	140

Dear Shareholder

Market volatility has been extraordinary in recent months. Government debt and deficit issues in both the US and Europe have taken a toll on investor sentiment while weaker-than-expected US economic data raised concerns of another recession. Political instability and concerns that central banks have nearly exhausted their stimulus measures have further compounded investor uncertainty. Although markets remain volatile and conditions are highly uncertain, BlackRock remains focused on finding opportunities in this environment.

The pages that follow reflect your fund's reporting period ended August 31, 2011. Accordingly, the following discussion is intended to provide you with additional perspective on the performance of your investments during that period.

One year ago, the global economy appeared to solidly be in recovery mode and investors were optimistic given the anticipated second round of quantitative easing from the US Federal Reserve (the Fed). Stock markets rallied despite the ongoing sovereign debt crisis in Europe and inflationary pressures looming over emerging markets. Fixed income markets, however, saw yields move sharply upward (pushing prices down) especially on the long end of the historically steep yield curve. While high yield bonds benefited from the risk rally, most fixed income sectors declined in the fourth quarter. The tax-exempt municipal market faced additional headwinds as it became evident that the Build America Bond program would not be extended and municipal finance troubles abounded.

The new year brought spikes of volatility as political turmoil swept across the Middle East/North Africa region and as prices of oil and other commodities soared. Natural disasters in Japan disrupted industrial supply chains and concerns mounted over US debt and deficit issues. Equities generally performed well early in the year, however, as investors chose to focus on the continuing stream of strong corporate earnings and positive economic data. Credit markets were surprisingly resilient in this environment and yields regained relative stability in 2011. The tax-exempt market saw relief from its headwinds and steadily recovered from its fourth-quarter lows. Equities, commodities and high yield bonds outpaced higher-quality assets as investors increased their risk tolerance.

However, longer-term headwinds had been brewing. Inflationary pressures intensified in emerging economies, many of which were overheating, and the European debt crisis continued to escalate. Markets were met with a sharp reversal in May when political unrest in Greece pushed the nation closer to defaulting on its debt. This development rekindled fears about the broader debt crisis and its further contagion among peripheral European countries. Concurrently, it became evident that the pace of global economic growth had slowed as higher oil prices and supply chain disruptions finally showed up in economic data. By mid-summer, confidence in policymakers was tarnished as the prolonged US debt ceiling debate revealed the degree of polarization in Washington, DC. The downgrade of the US government's credit rating on August 5 was the catalyst for the recent turmoil in financial markets. Extreme volatility persisted as Europe's debt and banking crisis deepened and US economic data continued to weaken. Investors fled from riskier assets, pushing stock and high yield bond indices into negative territory for the six-month period ended August 31, while lower-risk investments including US Treasuries, municipal securities and investment grade corporate bonds posted gains. Twelve-month returns on all asset classes remained positive. Continued low short-term interest rates kept yields on money market securities near their all-time lows.

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

BlackRock remains focused on managing risk and finding opportunities in all market environments.

Rob Kapito

President, BlackRock Advisors, LLC

Total Returns as of August 31, 2011

	6-month	12-month
US large cap equities (S&P 500 Index)	(7.23)%	18.50%

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

US small cap equities (Russell 2000 Index)	(11.17)	22.19
International equities (MSCI Europe, Australasia, Far East Index)	(11.12)	10.01
Emerging market equities (MSCI Emerging Markets Index)	(5.11)	9.07
3-month Treasury bill (BofA Merrill Lynch 3-Month Treasury Bill Index)	0.08	0.15
US Treasury securities (BofA Merrill Lynch 10- Year US Treasury Index)	13.04	6.21
US investment grade bonds (Barclays Capital US Aggregate Bond Index)	5.49	4.62
Tax-exempt municipal bonds (Barclays Capital Municipal Bond Index)	6.39	2.66
US high yield bonds (Barclays Capital US Corporate High Yield 2% Issuer Capped Index)	(1.57)	8.32

Past performance is no guarantee of future results. Index performance is shown for illustrative purposes only. You cannot invest directly in an index.

THIS PAGE NOT PART OF YOUR FUND REPORT

3

Trust Summary as of August 31, 2011

BlackRock Core Bond Trust

Investment Objective

BlackRock Core Bond Trust s (BHK) (the Trust) investment objective is to provide current income and capital appreciation. The Trust seeks to achieve its investment objective by investing at least 75% of its assets in bonds that are investment grade quality at the time of investment. The Trust s investments will include a broad range of bonds, including corporate bonds, US government and agency securities and mortgage-related securities. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust s investment objective will be achieved.

Portfolio Management Commentary

How did the Trust perform?

For the 12 months ended August 31, 2011, the Trust returned (2.35)% based on market price and 4.02% based on net asset value (NAV). For the same period, the closed-end Lipper Corporate Debt Funds BBB-Rated category posted an average return of 3.09% based on market price and 5.36% based on NAV. All returns reflect reinvestment of dividends. The Trust s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

What factors influenced performance?

The largest individual factor impacting performance relative to its Lipper category competitors, many of which carry a lower average credit quality and/or a higher allocation to spread assets (those driven by movements in credit risk), is the Trust s high-quality bias. This bias hurt performance for the period as spread sectors and lower-quality risk assets generally outperformed US Treasuries and government-related assets for the 12-month period.

Early in reporting period, the Trust s exposure to non-government spread sectors, such as investment grade credit, non-agency residential mortgage-backed securities (MBS) and asset-backed securities (ABS) contributed positively to performance on an absolute basis. The Trust s allocation to high yield corporate credit and commercial mortgage-backed securities (CMBS) also had a positive impact. During the second half of the reporting period, the Trust s allocation to high-quality, government-related debt benefited performance, as did its longer duration (greater sensitivity to interest rates) and yield curve-flattening stance as interest rates rallied in the final month of the period.

The Trust uses interest rate derivatives, including futures contracts, options, swaps and swaptions, mainly for the purpose of managing risks relating to portfolio duration and yield curve positioning. The Trust also uses credit default swaps against both individual names and broad indices to manage credit risk in the portfolio. Credit default swaps against indices help to manage market risk as well. In addition, the Trust trades foreign currency exchange contracts and uses foreign currency derivatives to manage currency risk in the portfolio. Overall, derivative usage during period had a negative effect on performance.

Describe recent portfolio activity.

During the period, the Trust gradually reduced its exposure to non-agency residential MBS and CMBS. The proceeds from these transactions were rotated into more liquid corporate credit bonds that offer compelling carry yields (income) and strong fundamentals. Investment grade and high yield corporate bonds became the two largest credit spread sector allocations in the Trust. The Trust tactically managed its duration and yield curve positioning throughout the period.

Describe portfolio positioning at period end.

At period end, the Trust maintained a diversified exposure to non-government spread sectors, including investment grade credit, high yield corporate credit, CMBS, ABS and non-agency residential MBS. The Trust also held allocations to government-related sectors such

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

as US Treasuries, agency debt and agency MBS. The Trust ended the period with leverage at 29% of its total managed assets.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

BlackRock Core Bond Trust**Trust Information**

Symbol on New York Stock Exchange (NYSE)	BHK
Initial Offering Date	November 27, 2001
Yield on Closing Market Price as of August 31, 2011 (\$12.69) ¹	6.34%
Current Monthly Distribution per Common Share ²	\$0.067
Current Annualized Distribution per Common Share ²	\$0.804
Leverage as of August 31, 2011 ³	29%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² The distribution rate is not constant and is subject to change.

³ Represents reverse repurchase agreements outstanding as a percentage of total managed assets, which is the total assets of the Trust (including any assets attributable to borrowings) minus the sum of liabilities (other than borrowings representing financial leverage). For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 20.

The table below summarizes the changes in the Trust's market price and NAV per share:

	8/31/11	8/31/10	Change	High	Low
Market Price	\$ 12.69	\$ 13.92	(8.84)%	\$ 13.99	\$ 11.98
Net Asset Value	\$ 13.78	\$ 14.19	(2.89)%	\$ 14.30	\$ 13.19

The following charts show the portfolio composition of the Trust's long-term investments and credit quality allocations of the Trust's corporate bond and US Government securities:

Portfolio Composition

	8/31/11	8/31/10
Corporate Bonds	52%	38%
US Treasury Obligations	16	19
US Government Sponsored Agency Securities	13	23
Non-Agency Mortgage-Backed Securities	12	10
Asset-Backed Securities	4	5
Preferred Securities	1	1
Taxable Municipal Bonds	1	2
Foreign Agency Obligations	1	2

Credit Quality Allocations⁴

	8/31/11	8/31/10
AAA/Aaa ⁵	40%	43%
AA/Aa	8	11

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

A	17	17
BBB/Baa	16	11
BB/Ba	6	8
B	11	7
CCC/Caa	2	2
Not Rated		1

⁴ Using the higher of Standard & Poor's (S&P's) or Moody's Investors Service (Moody's) ratings.

⁵ Includes US Government Sponsored Agency Securities, which were deemed AAA/Aaa by the investment advisor.

ANNUAL REPORT

AUGUST 31, 2011

5

Trust Summary as of August 31, 2011

BlackRock Corporate High Yield Fund V, Inc.

Investment Objective

BlackRock Corporate High Yield Fund V, Inc.'s (HYV) (the Trust) investment objective is to provide shareholders with current income by investing primarily in a diversified portfolio of fixed income securities that are rated in the lower rating categories of the established rating services (BB or lower by S&P or Ba or lower by Moody's) or in unrated securities considered by the Trust's investment adviser to be of comparable quality. The Trust also seeks to provide shareholders with capital appreciation. The Trust seeks to achieve its investment objective by investing, under normal market conditions, at least 80% of its assets in domestic and foreign high yield debt instruments, including high yield bonds (commonly referred to as junk bonds) and high yield corporate loans which are below investment grade quality. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust's investment objective will be achieved.

Portfolio Management Commentary

How did the Trust perform?

For the 12 months ended August 31, 2011, the Trust returned 10.79% based on market price and 10.29% based on NAV. For the same period, the closed-end Lipper High Current Yield Funds (Leveraged) category posted an average return of 11.37% based on market price and 9.65% based on NAV. All returns reflect reinvestment of dividends. The Trust's discount to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

What factors influenced performance?

High yield bonds outperformed higher-quality fixed income assets by a sizeable margin during the period due to the high yield market's prevalence of solid technicals, strong credit fundamentals and substantial income in a low-interest-rate environment. More recently, however, these positives have been upstaged by escalating macroeconomic concerns, which continued to fuel investor uncertainty and risk aversion. Across the high yield credit spectrum, security selection in the mid- to lower-quality tiers benefited Trust performance, as did the Trust's exposure to non-rated credits (i.e., preferred securities, warrants). Among fixed income sectors, positive security selection in the electric, metals & mining and media non-cable sectors boosted gains. Allocations to equity-related instruments also aided performance.

Over the period, an underexposure to higher-quality securities hurt Trust performance. Higher-quality securities exhibit more interest rate sensitivity than their lower-quality counterparts, so they reacted positively to a rally in US Treasury rates touched off by higher market volatility and a resulting flight to quality. Within sectors, security selection in the independent energy, non-captive diversified and consumer service sectors impeded Trust gains. Another notable detractor was the Trust's allocation to senior secured bank loans, which underperformed high yield bonds over the period. The Trust pursued a higher-quality bias in bank loans over the last several months of the period.

Describe recent portfolio activity.

During the first half of the period, the Trust shifted its overall positioning from a more conservative stance to one that was more consistent with a gradually improving economy. As the US economic outlook worsened and the potential for contagion from the continued debt crisis in Europe increased, Trust positioning once again became more conservative. The Trust continued to purchase new issues, albeit cautiously, seeking more stable industries with companies offering good cash flows, earnings and revenue visibility, as well as attractive downside protection. More recently, the Trust has reduced exposure to riskier credits that typically require significant economic growth or expansion to realize a boost in valuations. While selling down higher-beta names (i.e., those with higher sensitivity to market volatility), the Trust began actively hedging its equity exposure by taking short positions in S&P 500® Index futures. Furthermore, the Trust increased exposure to names in the independent energy sector, while significantly reducing exposure to the wireless sector.

Describe portfolio positioning at period end.

At period end, the Trust held 79% of its total portfolio in corporate bonds, 13% in floating rate loan interests (bank loans), 3% in common stocks, 3% in other interests with the remainder in preferred stocks. The Trust's cash equivalent position was negligible for most of the period. The Trust ended the period with leverage at 25% of its total managed assets.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

BlackRock Corporate High Yield Fund V, Inc.**Trust Information**

Symbol on NYSE	HYV
Initial Offering Date	November 30, 2001
Yield on Closing Market Price as of August 31, 2011 (\$11.55) ¹	8.83%
Current Monthly Distribution per Common Share ²	\$0.085
Current Annualized Distribution per Common Share ²	\$1.020
Leverage as of August 31, 2011 ³	25%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² The distribution rate is not constant and is subject to change.

³ Represents loan outstanding as a percentage of total managed assets, which is the total assets of the Trust (including any assets attributable to borrowings) minus the sum of liabilities (other than borrowings representing financial leverage). For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 20.

The table below summarizes the changes in the Trust's market price and NAV per share:

	8/31/11	8/31/10	Change	High	Low
Market Price	\$ 11.55	\$ 11.40	1.32%	\$ 12.58	\$ 10.10
Net Asset Value	\$ 11.71	\$ 11.61	0.86%	\$ 12.87	\$ 11.52

The following charts show the portfolio composition of the Trust's long-term investments and credit quality allocations of the Trust's corporate bond investments:

Portfolio Composition

	8/31/11	8/31/10
Corporate Bonds	79%	80%
Floating Rate Loan Interests	13	15
Common Stocks	3	2
Other Interests	3	2
Preferred Stocks	2	1

Credit Quality Allocations⁴

	8/31/11	8/31/10
BBB/Baa	7%	3%

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

BB/Ba	34	35
B	45	46
CCC/Caa	11	11
CC/Ca		1
D	1	
Not Rated	2	4

⁴ Using the higher of S&P's or Moody's ratings.

Trust Summary as of August 31, 2011

BlackRock Corporate High Yield Fund VI, Inc.

Investment Objective

BlackRock Corporate High Yield Fund VI, Inc. s (HYT) (the Trust) primary investment objective is to provide shareholders with current income. The Trust s secondary investment objective is to provide shareholders with capital appreciation. The Trust seeks to achieve its objectives by investing, under normal market conditions, at least 80% of its assets in domestic and foreign high yield securities, including high yield bonds (commonly referred to as junk bonds), corporate loans, convertible debt securities and preferred securities which are below investment grade quality. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust s investment objectives will be achieved.

Portfolio Management Commentary

How did the Trust perform?

For the 12 months ended August 31, 2011, the Trust returned 9.09% based on market price and 9.95% based on NAV. For the same period, the closed-end Lipper High Current Yield Funds (Leveraged) category posted an average return of 11.37% based on market price and 9.65% based on NAV. All returns reflect reinvestment of dividends. The Trust s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

What factors influenced performance?

High yield bonds outperformed higher-quality fixed income assets by a sizeable margin during the period due to the high yield market s prevalence of solid technicals, strong credit fundamentals and substantial income in a low-interest-rate environment. More recently, however, these positives have been upstaged by escalating macroeconomic concerns, which continued to fuel investor uncertainty and risk aversion. Across the high yield credit spectrum, security selection in the mid- to lower-quality tiers benefited Trust performance, as did the Trust s exposure to non-rated credits (i.e., preferred securities, warrants). Among fixed income sectors, positive security selection in the electric, metals & mining and media non-cable sectors boosted gains. Allocations to equity-related instruments also aided performance.

Over the period, an underexposure to higher-quality securities hurt Trust performance. Higher-quality securities exhibit more interest rate sensitivity than their lower-quality counterparts, so they reacted positively to a rally in US Treasury rates touched off by higher market volatility and a resulting flight to quality. Within sectors, security selection in the independent energy, non-captive diversified and consumer service sectors impeded Trust gains. Another notable detractor was the Trust s allocation to senior secured bank loans, which underperformed high yield bonds over the period. The Trust pursued a higher-quality bias in bank loans over the last several months of the period.

Describe recent portfolio activity.

During the first half of the period, the Trust shifted its overall positioning from a more conservative stance to one that was more consistent with a gradually improving economy. As the US economic outlook worsened and the potential for contagion from the continued debt crisis in Europe increased, Trust positioning once again became more conservative. The Trust continued to purchase new issues, albeit cautiously, seeking more stable industries with companies offering good cash flows, earnings and revenue visibility, as well as attractive downside protection. More recently, the Trust has reduced exposure to riskier credits that typically require significant economic growth or expansion to realize a boost in valuations. While selling down higher-beta names (i.e., those with higher sensitivity to market volatility), the Trust began actively hedging its equity exposure by taking short positions in S&P 500® Index futures. Furthermore, the Trust increased exposure to names in the independent energy sector, while significantly reducing exposure to the wireless sector.

Describe portfolio positioning at period end.

At period end, the Trust held 79% of its total portfolio in corporate bonds, 13% in floating rate loan interests (bank loans), 3% in common stocks, 3% in other interests with the remainder in preferred stocks. The Trust's cash equivalent position was negligible for most of the period. The Trust ended the period with leverage at 24% of its total managed assets.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

BlackRock Corporate High Yield Fund VI, Inc.**Trust Information**

Symbol on NYSE	HYT
Initial Offering Date	May 30, 2003
Yield on Closing Market Price as of August 31, 2011 (\$11.21) ¹	8.83%
Current Monthly Distribution per Common Share ²	\$0.0825
Current Annualized Distribution per Common Share ²	\$0.9900
Leverage as of August 31, 2011 ³	24%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² The distribution rate is not constant and is subject to change.

³ Represents loan outstanding as a percentage of total managed assets, which is the total assets of the Trust (including any assets attributable to borrowings) minus the sum of liabilities (other than borrowings representing financial leverage). For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 20.

The table below summarizes the changes in the Trust's market price and NAV per share:

	8/31/11	8/31/10	Change	High	Low
Market Price	\$ 11.21	\$ 11.19	0.18%	\$ 12.23	\$ 10.00
Net Asset Value	\$ 11.49	\$ 11.38	0.97%	\$ 12.60	\$ 11.31

The following charts show the portfolio composition of the Trust's long-term investments and credit quality allocations of the Trust's corporate bond investments:

Portfolio Composition

	8/31/11	8/31/10
Corporate Bonds	79%	81%
Floating Rate Loan Interests	13	15
Common Stocks	3	2
Other Interests	3	1
Preferred Stocks	2	1

Credit Quality Allocations⁴

	8/31/11	8/31/10
BBB/Baa	7%	3%

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

BB/Ba	35	36
B	45	47
CCC/Caa	11	11
D	1	
Not Rated	1	3

⁴ Using the higher of S&P's or Moody's ratings.

Trust Summary as of August 31, 2011

BlackRock High Income Shares**Investment Objective**

BlackRock High Income Shares (HIS) (the Trust) primary investment objective is to provide the highest current income attainable consistent with reasonable risk as determined by the Trust's investment adviser, through investment in a professionally managed, diversified portfolio of high yield, high risk fixed income securities (commonly referred to as junk bonds). The Trust's secondary objective is to provide capital appreciation, but only when consistent with its primary objective. The Trust seeks to achieve its objectives by investing primarily in high yield, high risk debt instruments rated in the medium to lower categories by nationally recognized rating services (BBB or lower by S&P or Baa or lower by Moody's) or non-rated securities, which, in the investment adviser's opinion, are of comparable quality. Under normal market conditions, the average maturity of the Trust's portfolio is between eight and twelve years. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust's investment objectives will be achieved.

Portfolio Management Commentary**How did the Trust perform?**

For the 12 months ended August 31, 2011, the Trust returned 10.59% based on market price and 9.56% based on NAV. For the same period, the closed-end Lipper High Current Yield Funds (Leveraged) category posted an average return of 11.37% based on market price and 9.65% based on NAV. All returns reflect reinvestment of dividends. The Trust's discount to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

What factors influenced performance?

High yield bonds outperformed higher-quality fixed income assets by a sizeable margin during the period due to the high yield market's prevalence of solid technicals, strong credit fundamentals and substantial income in a low-interest-rate environment. More recently, however, these positives have been upstaged by escalating macroeconomic concerns, which continued to fuel investor uncertainty and risk aversion. Across the high yield credit spectrum, security selection in the mid- to lower-quality tiers benefited Trust performance, as did the Trust's exposure to non-rated credits (i.e., preferred securities, warrants). Among fixed income sectors, positive security selection in the electric, metals & mining and media non-cable sectors boosted gains. Allocations to equity-related instruments also aided performance.

Over the period, an underexposure to higher-quality securities hurt Trust performance. Higher-quality securities exhibit more interest rate sensitivity than their lower-quality counterparts, so they reacted positively to a rally in US Treasury rates touched off by higher market volatility and a resulting flight to quality. Within sectors, security selection in the independent energy, non-captive diversified and consumer service sectors impeded Trust gains. Another notable detractor was the Trust's allocation to senior secured bank loans, which underperformed high yield bonds over the period. The Trust pursued a higher-quality bias in bank loans over the last several months of the period.

Describe recent portfolio activity.

During the first half of the period, the Trust shifted its overall positioning from a more conservative stance to one that was more consistent with a gradually improving economy. As the US economic outlook worsened and the potential for contagion from the continued debt crisis in Europe increased, Trust positioning once again became more conservative. The Trust continued to purchase new issues, albeit cautiously, seeking more stable industries with companies offering good cash flows, earnings and revenue visibility, as well as attractive downside protection. More recently, the Trust has reduced exposure to riskier credits that typically require significant economic growth or expansion to realize a boost in valuations. While selling down higher-beta names (i.e., those with higher sensitivity to market volatility), the Trust began actively hedging its equity exposure by taking short positions in S&P 500® Index futures. Furthermore, the Trust increased exposure to names in the independent energy sector, while significantly reducing exposure to the wireless sector.

Describe portfolio positioning at period end.

At period end, the Trust held 83% of its total portfolio in corporate bonds, 14% in floating rate loan interests (bank loans), 2% in preferred stocks and 1% in common stocks. The Trust's cash equivalent position was negligible for most of the period. The Trust ended the period with leverage at 20% of its total managed assets.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

BlackRock High Income Shares**Trust Information**

Symbol on NYSE	HIS
Initial Offering Date	August 10, 1988
Yield on Closing Market Price as of August 31, 2011 (\$2.10) ¹	8.11%
Current Monthly Distribution per Common Share ²	\$0.0142
Current Annualized Distribution per Common Share ²	\$0.1704
Leverage as of August 31, 2011 ³	20%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² The distribution rate is not constant and is subject to change.

³ Represents loan outstanding as a percentage of total managed assets, which is the total assets of the Trust (including any assets attributable to borrowings) minus the sum of liabilities (other than borrowings representing financial leverage). For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 20.

The table below summarizes the changes in the Trust's market price and NAV per share:

	8/31/11	8/31/10	Change	High	Low
Market Price	\$ 2.10	\$ 2.09	0.48%	\$ 2.25	\$ 1.85
Net Asset Value	\$ 2.18	\$ 2.19	(0.46)%	\$ 2.36	\$ 2.14

The following charts show the portfolio composition of the Trust's long-term investments and credit quality allocations of the Trust's corporate bond investments:

Portfolio Composition

	8/31/11	8/31/10
Corporate Bonds	83%	84%
Floating Rate Loan Interests	14	13
Preferred Stocks	2	2
Common Stocks	1	1

Credit Quality Allocations⁴

	8/31/11	8/31/10
BBB/Baa	7%	3%
BB/Ba	34	35
B	45	46
CCC/Caa	12	11
D	1	
Not Rated	1	5

⁴ Using the higher of S&P's or Moody's ratings.

Trust Summary as of August 31, 2011

BlackRock High Yield Trust

Investment Objective

BlackRock High Yield Trust s (BHY) (the Trust) primary investment objective is to provide high current income. The Trust s secondary investment objective is to provide capital appreciation. The Trust seeks to achieve its objectives by investing, under normal market conditions, at least 80% of its assets in high-risk, high yield bonds and other such securities, such as preferred stocks, which are rated below investment grade. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust s investment objectives will be achieved.

Portfolio Management Commentary

How did the Trust perform?

For the 12 months ended August 31, 2011, the Trust returned 10.73% based on market price and 9.66% based on NAV. For the same period, the closed-end Lipper High Current Yield Funds (Leveraged) category posted an average return of 11.37% based on market price and 9.65% based on NAV. All returns reflect reinvestment of dividends. The Trust s discount to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

What factors influenced performance?

High yield bonds outperformed higher-quality fixed income assets by a sizeable margin during the period due to the high yield market s prevalence of solid technicals, strong credit fundamentals and substantial income in a low-interest-rate environment. More recently, however, these positives have been upstaged by escalating macroeconomic concerns, which continued to fuel investor uncertainty and risk aversion. Across the high yield credit spectrum, security selection in the mid- to lower-quality tiers benefited Trust performance, as did the Trust s exposure to non-rated credits (i.e., preferred securities, warrants). Among fixed income sectors, positive security selection in the electric, metals & mining and media non-cable sectors boosted gains. Allocations to equity-related instruments also aided performance.

Over the period, an underexposure to higher-quality securities hurt Trust performance. Higher-quality securities exhibit more interest rate sensitivity than their lower-quality counterparts, so they reacted positively to a rally in US Treasury rates touched off by higher market volatility and a resulting flight to quality. Within sectors, security selection in the independent energy, non-captive diversified and consumer service sectors impeded Trust gains. Another notable detractor was the Trust s allocation to senior secured bank loans, which underperformed high yield bonds over the period. The Trust pursued a higher-quality bias in bank loans over the last several months of the period.

Describe recent portfolio activity.

During the first half of the period, the Trust shifted its overall positioning from a more conservative stance to one that was more consistent with a gradually improving economy. As the US economic outlook worsened and the potential for contagion from the continued debt crisis in Europe increased, Trust positioning once again became more conservative. The Trust continued to purchase new issues, albeit cautiously, seeking more stable industries with companies offering good cash flows, earnings and revenue visibility, as well as attractive downside protection. More recently, the Trust has reduced exposure to riskier credits that typically require significant economic growth or expansion to realize a boost in valuations. Furthermore, the Trust increased exposure to names in the independent energy sector, while significantly reducing exposure to the wireless sector.

Describe portfolio positioning at period end.

At period end, the Trust held 82% of its total portfolio in corporate bonds, 15% in floating rate loan interests (bank loans), 2% in other interests and 1% in preferred stocks. The Trust s cash equivalent position was negligible for most of the period. The Trust ended the period with leverage at 12% of its total managed assets.

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

BlackRock High Yield Trust**Trust Information**

Symbol on NYSE	BHY
Initial Offering Date	December 23, 1998
Yield on Closing Market Price as of August 31, 2011 (\$6.60) ¹	7.91%
Current Monthly Distribution per Common Share ²	\$0.0435
Current Annualized Distribution per Common Share ²	\$0.5220
Leverage as of August 31, 2011 ³	12%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² The distribution rate is not constant and is subject to change.

³ Represents loan outstanding as a percentage of total managed assets, which is the total assets of the Trust (including any assets attributable to borrowings) minus the sum of liabilities (other than borrowings representing financial leverage). For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 20.

The table below summarizes the changes in the Trust's market price and NAV per share:

	8/31/11	8/31/10	Change	High	Low
Market Price	\$ 6.60	\$ 6.44	2.48%	\$ 7.00	\$ 5.94
Net Asset Value	\$ 6.79	\$ 6.69	1.49%	\$ 7.33	\$ 6.66

The following charts show the portfolio composition of the Trust's long-term investments and credit quality allocations of the Trust's corporate bond investments:

Portfolio Composition

	8/31/11	8/31/10
Corporate Bonds	82%	84%
Floating Rate Loan Interests	15	13
Other Interests	2	1
Preferred Stocks	1	1
Common Stocks		1

Credit Quality Allocations⁴

	8/31/11	8/31/10
BBB/Baa	8%	3%
BB/Ba	35	38
B	46	42
CCC/Caa	9	12
D	1	
Not Rated	1	5

⁴ Using the higher of S&P's or Moody's ratings.

Trust Summary as of August 31, 2011

BlackRock Income Opportunity Trust, Inc.

Investment Objective

BlackRock Income Opportunity Trust, Inc. s (BNA) (the Trust) investment objective is to provide current income and capital appreciation. The Trust seeks to achieve its investment objective by investing at least 75% of its assets in bonds that are investment grade quality at the time of investment. The Trust s investments will include a broad range of bonds, including corporate bonds, US government and agency securities and mortgage-related securities. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust s investment objective will be achieved.

Portfolio Management Commentary

How did the Trust perform?

For the 12 months ended August 31, 2011, the Trust returned (0.37)% based on market price and 3.91% based on NAV. For the same period, the closed-end Lipper Corporate Debt Funds BBB-Rated category posted an average return of 3.09% based on market price and 5.36% based on NAV. All returns reflect reinvestment of dividends. The Trust s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

What factors influenced performance?

The largest individual factor impacting performance relative to its Lipper category competitors, many of which carry a lower average credit quality and/or a higher allocation to spread assets (those driven by movements in credit risk), is the Trust s high-quality bias. This bias hurt performance for the period as spread sectors and lower-quality risk assets generally outperformed US Treasuries and government-related assets for the 12-month period.

Early in the reporting period, the Trust s exposure to non-government spread sectors, such as investment grade credit, non-agency residential MBS and ABS contributed positively to performance on an absolute basis. The Trust s allocation to high yield corporate credit and CMBS also had a positive impact. During the second half of the reporting period, the Trust s allocation to high-quality, government-related debt benefited performance, as did its longer duration (greater sensitivity to interest rates) and yield curve-flattening stance as interest rates rallied in the final month of the period.

The Trust uses interest rate derivatives, including futures contracts, options, swaps and swaptions, mainly for the purpose of managing risks relating to portfolio duration and yield curve positioning. The Trust also uses credit default swaps against both individual names and broad indices to manage credit risk in the portfolio. Credit default swaps against indices help to manage market risk as well. In addition, the Trust trades foreign currency exchange contracts and uses foreign currency derivatives to manage currency risk in the portfolio. Overall, derivative usage during period had a negative effect on performance.

Describe recent portfolio activity.

During the period, the Trust gradually reduced its exposure to non-agency residential MBS and CMBS. The proceeds from these transactions were rotated into more liquid corporate credit bonds that offer compelling carry yields (income) and strong fundamentals. Investment grade and high yield corporate bonds became the two largest credit spread sector allocations in the Trust. The Trust tactically managed its duration and yield curve positioning throughout the period.

Describe portfolio positioning at period end.

At period end, the Trust maintained a diversified exposure to non-government spread sectors, including investment grade credit, high yield corporate credit, CMBS, ABS and non-agency residential MBS. The Trust also held allocations to government-related sectors such as US Treasuries, agency debt and agency MBS. The Trust ended the period with leverage at 29% of its total managed assets.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

BlackRock Income Opportunity Trust, Inc.**Trust Information**

Symbol on NYSE	BNA
Initial Offering Date	December 20, 1991
Yield on Closing Market Price as of August 31, 2011 (\$9.85) ¹	6.21%
Current Monthly Distribution per Common Share ²	\$0.051
Current Annualized Distribution per Common Share ²	\$0.612
Leverage as of August 31, 2011 ³	29%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² The distribution rate is not constant and is subject to change.

³ Represents reverse repurchase agreements outstanding as a percentage of total managed assets, which is the total assets of the Trust (including any assets attributable to borrowings) minus the sum of liabilities (other than borrowings representing financial leverage). For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 20.

The table below summarizes the changes in the Trust's market price and NAV per share:

	8/31/11	8/31/10	Change	High	Low
Market Price	\$ 9.85	\$ 10.56	(6.72)%	\$ 10.59	\$ 9.30
Net Asset Value	\$ 10.77	\$ 11.07	(2.71)%	\$ 11.13	\$ 10.28

The following charts show the portfolio composition of the Trust's long-term investments and credit quality allocations of the Trust's corporate bond and US Government securities:

Portfolio Composition

	8/31/11	8/31/10
Corporate Bonds	52%	38%
US Treasury Obligations	16	18
US Government Sponsored Agency Securities	13	23
Non-Agency Mortgage-Backed Securities	12	12
Asset-Backed Securities	4	4
Preferred Securities	1	1
Taxable Municipal Bonds	1	2
Foreign Agency Obligations	1	2

Credit Quality Allocations⁴

	8/31/11	8/31/10
AAA/Aaa ⁵	40%	41%
AA/Aa	7	11
A	19	20
BBB/Baa	16	12
BB/Ba	7	9
B	9	6
CCC/Caa	2	1

- ⁴ Using the higher of S&P's or Moody's ratings.
- ⁵ Includes US Government Sponsored Agency Securities, which were deemed AAA/Aaa by the investment advisor.

Trust Summary as of August 31, 2011

BlackRock Income Trust, Inc.**Investment Objective**

BlackRock Income Trust, Inc. s (BKT) (the Trust) investment objective is to manage a portfolio of high-quality securities to achieve both preservation of capital and high monthly income. The Trust seeks to achieve its investment objective by investing at least 65% of its assets in mortgage-backed securities. The Trust invests at least 80% of its assets in securities that are (i) issued or guaranteed by the US government or one of its agencies or instrumentalities or (ii) rated at the time of investment either AAA by S&P or Aaa by Moody s. Securities issued or guaranteed by the US government or its agencies or instrumentalities are generally considered to be of the same or higher credit or quality as privately issued securities rated AAA or Aaa. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust s investment objective will be achieved.

Portfolio Management Commentary**How did the Trust perform?**

For the 12 months ended August 31, 2011, the Trust returned 8.47% based on market price and 7.70% based on NAV. For the same period, the closed-end Lipper US Mortgage Funds category posted an average return of 5.28% based on market price and 6.99% based on NAV. All returns reflect reinvestment of dividends. The Trust s discount to NAV, which narrowed during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

What factors influenced performance?

During the first half of the reporting period, the Trust benefited mostly from its exposure to non-agency residential MBS and security selection within agency MBS. In the latter half of the period, the Trust s high-quality bias had a positive impact as investors fled riskier assets amid increasingly volatile markets. The Trust s active management of its agency MBS holdings and its allocation to US Treasuries benefited performance. Within the Trust s agency MBS allocation, holdings of agency IOs (interest-only) mortgages were particularly beneficial.

The Trust s exposure to CMBS and non-agency residential MBS was a negative factor in the latter half of the reporting period when concerns about slowing economic growth drove investors to more liquid segments of the mortgage market.

The Trust uses interest rate derivatives, including futures contracts, options, swaps and swaptions, mainly for the purpose of managing risks relating to portfolio duration and yield curve positioning. Overall, derivative usage during period had a negative effect on performance.

Describe recent portfolio activity.

During the period, the Trust gradually reduced its exposure to CMBS. The Trust also actively traded agency MBS and mortgage derivatives, seeking to take advantage of a benign pre-payment environment despite rates moving lower for most of the period.

Describe portfolio positioning at period end.

At period end, the Trust maintained its exposure to high-quality agency MBS with varying maturities and coupons and held allocations to non-agency residential MBS and CMBS. The Trust ended the period with leverage at 31% of its total managed assets. The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

BlackRock Income Trust, Inc.**Trust Information**

Symbol on NYSE	BKT
Initial Offering Date	July 22, 1988
Yield on Closing Market Price as of August 31, 2011 (\$7.18) ¹	6.10%
Current Monthly Distribution per Common Share ²	\$0.0365
Current Annualized Distribution per Common Share ²	\$0.4380
Leverage as of August 31, 2011 ³	31%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² The distribution rate is not constant and is subject to change.

³ Represents reverse repurchase agreements outstanding as a percentage of total managed assets, which is the total assets of the Trust (including any assets attributable to borrowings) minus the sum of liabilities (other than borrowings representing financial leverage). For a discussion of leveraging techniques utilized by the Trust, please see the Benefits and Risks of Leveraging on page 20.

The table below summarizes the changes in the Trust's market price and NAV per share:

	8/31/11	8/31/10	Change	High	Low
Market Price	\$ 7.18	\$ 6.95	3.31%	\$ 7.25	\$ 6.63
Net Asset Value	\$ 7.96	\$ 7.76	2.58%	\$ 8.02	\$ 7.64

The following charts show the portfolio composition and credit quality allocations of the Trust's long-term investments:

Portfolio Composition

	8/31/11	8/31/10
US Government Sponsored Agency Securities	84%	83%
US Treasury Obligations	12	11
Non-Agency Mortgage-Backed Securities	3	5
Asset-Backed Securities	1	1

Credit Quality Allocations⁴

	8/31/11	8/31/10
AAA/Aaa ⁵	100%	100%

⁴ Using the higher of S&P's or Moody's ratings.

⁵ Includes US Government Sponsored Agency Securities, which were deemed AAA/Aaa by the investment advisor.

Trust Summary as of August 31, 2011

BlackRock Strategic Bond Trust

Investment Objective

BlackRock Strategic Bond Trust s (BHD) (the Trust) investment objective is to provide total return through high current income and capital appreciation. The Trust seeks to achieve its investment objective by investing primarily in a diversified portfolio of fixed income securities including corporate bonds, US government and agency securities, mortgage-related and asset-backed securities and other types of fixed income securities. The Trust invests, under normal market conditions, a significant portion of its assets in corporate fixed income securities that are below investment grade quality, including high-risk, high yield bonds (commonly referred to as junk bonds) and other such securities, such as preferred stocks. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust s investment objective will be achieved.

Portfolio Management Commentary**How did the Trust perform?**

For the 12 months ended August 31, 2011, the Trust returned 6.83% based on market price and 8.09% based on NAV. For the same period, the closed-end Lipper High Current Yield Funds (Leveraged) category posted an average return of 11.37% based on market price and 9.65% based on NAV. All returns reflect reinvestment of dividends. The Trust s discount to NAV, which widened during the period, accounts for the difference between performance based on price and performance based on NAV. The following discussion relates to performance based on NAV.

What factors influenced performance?

The Trust invests mainly in high yield bonds and investment grade corporate credit. Despite the sharp market decline in the final month, both of these sectors posted gains for the 12-month period. On balance, lower-quality, higher-beta (greater market sensitivity) assets outperformed their higher-quality, lower-beta counterparts. The Trust s lower-quality bias within investment grade credit proved beneficial, as did the credit quality profile of its high yield bond holdings. The Trust s lower exposure to investment grade corporate credit in favor of high yield also had a positive impact.

Relative to its Lipper category competitors, which invest primarily in high yield bonds (approximately 90%), the Trust s allocation to investment grade credit was the largest detractor from performance as high yield outperformed the investment grade sector for the period. The Trust also held floating rate loan interests (approximately 10% of the portfolio), which also underperformed high yield and therefore hindered returns.

During the period, the Trust maintained leverage at an average amount between 18% and 22% of its total managed assets. This leverage added to performance on an absolute basis, but detracted from relative performance versus competitors that maintained higher levels of leverage, as would be expected during a period in which markets advanced.

Describe recent portfolio activity.

During the earlier part of the period, portfolio activity was consistent with a gradually recovering economy. The Trust modestly increased exposure to more economically sensitive companies and sectors, while maintaining its positions in a number of undervalued special situation credits. However, as concerns mounted over slowing US economic growth and the debt crisis in Europe in the latter half of the period, the Trust shifted to a more conservative stance. The Trust reduced exposure to the economy and consumer spending and sought credits that exhibit a more stable cash flow.

Describe portfolio positioning at period end.

At period end, the Trust held 60% of its total portfolio in high yield bonds, 25% investment grade corporate credit and 12% in floating rate loan interests (bank loans), with the remainder in other interests and preferred securities. The Trust ended the period with leverage at 20% of its total managed assets.

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

BlackRock Strategic Bond Trust**Trust Information**

Symbol on NYSE	BHD
Initial Offering Date	February 26, 2002
Yield on Closing Market Price as of August 31, 2011 (\$12.93) ¹	7.84%
Current Monthly Distribution per Common Share ²	\$0.0845
Current Annualized Distribution per Common Share ²	\$1.0140
Leverage as of August 31, 2011 ³	20%

¹ Yield on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. Past performance does not guarantee future results.

² The distribution rate is not constant and is subject to change.

³ Represents loan outstanding as a percentage of total managed assets, which is the total assets of the Trust (including any assets attributable to borrowings) minus the sum of liabilities (other than borrowings representing financial leverage). For a discussion of leveraging techniques utilized by the Trust, please see The Benefits and Risks of Leveraging on page 20.

The table below summarizes the changes in the Trust's market price and NAV per share:

	8/31/11	8/31/10	Change	High	Low
Market Price	\$ 12.93	\$ 13.17	(1.82)%	\$ 13.75	\$ 11.67
Net Asset Value	\$ 13.48	\$ 13.57	(0.66)%	\$ 14.40	\$ 13.21

The following charts show the portfolio composition of the Trust's long-term investments and credit quality allocations of the Trust's corporate bond securities:

Portfolio Composition

	8/31/11	8/31/10
Corporate Bonds	85%	85%
Floating Rate Loan Interests	12	11
Other Interests	2	1
Preferred Securities	1	2
Common Stocks		1

Credit Quality Allocations⁴

	8/31/11	8/31/10
AA/Aa	3%	3%
A	13	14
BBB/Baa	16	13
BB/Ba	26	28
B	34	33
CCC/Caa	6	8
D	1	
Not Rated	1	1

⁴ Using the higher of S&P's or Moody's ratings.

The Benefits and Risks of Leveraging

The Trusts may utilize leverage to seek to enhance the yield and NAV. However, these objectives cannot be achieved in all interest rate environments.

The Trusts may utilize leverage by borrowing through a credit facility or through entering into reverse repurchase agreements and treasury roll transactions. In general, the concept of leveraging is based on the premise that the financing cost of assets to be obtained from leverage, which will be based on short-term interest rates, will normally be lower than the income earned by each Trust on its longer-term portfolio investments. To the extent that the total assets of each Trust (including the assets obtained from leverage) are invested in higher-yielding portfolio investments, each Trust's shareholders will benefit from the incremental net income.

The interest earned on securities purchased with the proceeds from leverage is paid to shareholders in the form of dividends, and the value of these portfolio holdings is reflected in the per share NAV. However, in order to benefit shareholders, the yield curve must be positively sloped; that is, short-term interest rates must be lower than long-term interest rates. If the yield curve becomes negatively sloped, meaning short-term interest rates exceed long-term interest rates, income to shareholders will be lower than if the Trusts had not used leverage.

To illustrate these concepts, assume a Trust's capitalization is \$100 million and it borrows for an additional \$30 million, creating a total value of \$130 million available for investment in long-term securities. If prevailing short-term interest rates are 3% and long-term interest rates are 6%, the yield curve has a strongly positive slope. In this case, the Trust pays borrowing costs and interest expense on the \$30 million of borrowings based on the lower short-term interest rates. At the same time, the securities purchased by the Trust with assets received from the borrowings earn income based on long-term interest rates. In this case, the borrowing costs and interest expense of the borrowings is significantly lower than the income earned on the Trust's long-term investments, and therefore the Trust's shareholders are the beneficiaries of the incremental net income.

If short-term interest rates rise, narrowing the differential between short-term and long-term interest rates, the incremental net income pickup will be reduced or eliminated completely. Furthermore, if prevailing short-term interest rates rise above long-term interest rates, the yield curve has a negative slope. In this case, the Trust pays higher short-term interest rates whereas the Trust's total portfolio earns income based on lower long-term interest rates.

Furthermore, the value of the Trusts' portfolio investments generally varies inversely with the direction of long-term interest rates, although other factors can influence the value of portfolio investments. In contrast, the redemption value of the Trusts' borrowings does not fluctuate in relation to interest rates. As a result, changes in interest rates can influence the Trusts' NAV positively or negatively in addition to the impact on Trust performance from leverage from borrowings discussed above.

The use of leverage may enhance opportunities for increased income to the Trusts, but as described above, it also creates risks as short- or long-term interest rates fluctuate. Leverage also will generally cause greater changes in the Trusts' NAVs, market prices and dividend rates than comparable portfolios without leverage. If the income derived from securities purchased with assets received from leverage exceeds the cost of leverage, the Trusts' net income will be greater than if leverage had not been used. Conversely, if the income from the securities purchased is not sufficient to cover the cost of leverage, each Trust's net income will be less than if leverage had not been used, and therefore the amount available for distribution to shareholders will be reduced. Each Trust may be required to sell portfolio securities at inopportune times or at distressed values in order to comply with regulatory requirements applicable to the use of leverage or as required by the terms of leverage instruments, which may cause a Trust to incur losses. The use of leverage may limit each Trust's ability to invest in certain types of securities or use certain types of hedging strategies. Each Trust will incur expenses in connection with the use of leverage, all of which are borne by shareholders and may reduce income.

Under the Investment Company Act of 1940, the Trusts are permitted to borrow through their credit facility or by entering into reverse repurchase agreements and/or treasury roll transactions up to 33 % of their total managed assets. As of August 31, 2011, the Trusts had outstanding leverage from borrowings as a percentage of their total managed assets as follows:

	Percent of Leverage
BHK	29%
HYV	25%
HYT	24%
HIS	20%
BHY	12%

BNA	29%
BKT	31%
BHD	20%

Derivative Financial Instruments

The Trusts may invest in various derivative financial instruments, including financial futures contracts, foreign currency exchange contracts, options and swaps as specified in Note 2 of the Notes to Financial Statements, which may constitute forms of economic leverage. Such derivative financial instruments are used to obtain exposure to a market without owning or taking physical custody of securities or to hedge market, equity, credit, interest rate and/or foreign currency exchange rate risks. Derivative financial instruments involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or illiquidity of the derivative financial instrument. The Trusts' ability to use a derivative financial instrument successfully depends on the investment advisor's ability to predict pertinent market movements accurately, which cannot be assured. The use of derivative financial instruments may result in losses greater than if they had not been used, may require a Trust to sell or purchase portfolio investments at inopportune times or for distressed values, may limit the amount of appreciation a Trust can realize on an investment, may result in lower dividends paid to shareholders or may cause a Trust to hold an investment that it might otherwise sell. The Trusts' investments in these instruments are discussed in detail in the Notes to Financial Statements.

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Schedule of Investments August 31, 2011

BlackRock Core Bond Trust (BHK)
(Percentages shown are based on Net Assets)

	Par (000)	Value
Asset-Backed Securities		
Asset-Backed Securities 6.0%		
321 Henderson Receivables I LLC, Series 2010-3A, Class A, 3.82%, 12/15/48 (a)	USD 848	\$ 846,953
Capital One Multi-Asset Execution Trust, Series 2006-A5, Class A5, 0.27%, 1/15/16 (b)	350	349,462
Citibank Omni Master Trust (a): Series 2009-A13, Class A13, 5.35%, 8/15/18	795	875,716
Series 2009-A17, Class A17, 4.90%, 11/15/18	2,295	2,507,816
Countrywide Asset-Backed Certificates, Series 2006-13, Class 3AV2, 0.37%, 1/25/37 (b)	1,265	817,998
Credit Acceptance Auto Loan Trust, Series 2010-1, Class B, 3.63%, 10/15/18 (a)	1,980	1,985,941
DT Auto Owner Trust, Series 2011-2A, Class C, 3.05%, 2/16/16 (a)	1,500	1,506,067
Globaldrive BV, Series 2008-2, Class A, 4.00%, 10/20/16	EUR 351	509,288
Home Equity Asset Trust, Series 2007-2, Class 2A1, 0.33%, 7/25/37 (b)	USD 173	166,503
Nelnet Student Loan Trust, Series 2006-1, Class A5, 0.41%, 8/23/27 (b)	1,060	982,103
SLM Student Loan Trust (b): Series 2004-B, Class A2, 0.45%, 6/15/21	235	228,434
Series 2008-5, Class A3, 1.55%, 1/25/18	515	525,389
Series 2008-5, Class A4, 1.95%, 7/25/23	2,715	2,808,382
Santander Consumer Acquired Receivables Trust (a): Series 2011-S1A, Class B, 1.66%, 8/15/16	683	678,852
Series 2011-S1A, Class C, 2.01%, 8/15/16	517	513,310
Series 2011-S1A, Class D, 3.15%, 8/15/16	532	528,845
Series 2011-WO, Class C, 3.19%, 10/15/15	580	589,048
Santander Drive Auto Receivables Trust: Series 2010-2, Class B, 2.24%, 12/15/14	860	863,413
Series 2010-2, Class C, 3.89%, 7/17/17	1,010	1,031,184
Series 2010-B, Class B, 2.10%, 9/15/14 (a)	700	701,264
Series 2010-B, Class C, 3.02%, 10/17/16 (a)	740	740,296
Series 2011-S1A, Class B, 1.48%, 5/15/17 (a)	461	457,990
Series 2011-S1A, Class D, 3.10%, 5/15/17 (a)	502	499,629
Series 2011-S2A, Class C, 2.86%, 6/15/17 (a)	1,186	1,181,048
Small Business Administration, Class 1: Series 2003-P10B, 5.14%, 8/10/13	270	284,187
Series 2004-P10B, 4.75%, 8/10/14	203	215,843
		22,394,961
Interest Only Asset-Backed Securities 0.2%		
Sterling Bank Trust, Series 2004-2, Class Note, 2.08%, 3/30/30 (a)	4,251	333,460
Sterling Coofs Trust, Series 1, 2.36%, 4/15/29	6,606	524,361
		857,821
Total Asset-Backed Securities 6.2%		23,252,782

Common Stocks

Shares

Value

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Software	0.0%			
Bankruptcy Management Solutions, Inc. (c)			135	\$ 1
Total Common Stocks	0.0%			1

			Par	
			(000)	
Corporate Bonds				
Aerospace & Defense 0.6%				
United Technologies Corp.:				
4.88%, 5/01/15		USD	1,125	1,276,499
6.13%, 7/15/38			700	848,432
				2,124,931
Airlines 0.4%				
American Airlines, Inc., Series 2001-2, 7.86%, 4/01/13				
			380	380,000
Continental Airlines, Inc., Series 2010-1-B, 6.00%, 1/12/19				
			700	647,500
United Air Lines, Inc., 12.75%, 7/15/12				
			334	348,933
				1,376,433
Auto Components 0.1%				
BorgWarner, Inc., 4.63%, 9/15/20				
			265	281,153
Beverages 0.1%				
Crown European Holdings SA, 7.13%, 8/15/18 (a)				
		EUR	355	492,109
Building Products 0.1%				
Momentive Performance Materials, Inc., 11.50%, 12/01/16				
		USD	510	504,900
Capital Markets 6.1%				
American Capital Ltd., 7.96%, 12/31/13 (d)				
			720	714,946
CDP Financial, Inc. (a)(e):				
3.00%, 11/25/14			1,935	2,040,500
5.60%, 11/25/39			2,935	3,368,992
Credit Suisse AG:				
2.60%, 5/27/16 (a)			570	585,911
5.40%, 1/14/20 (e)			1,795	1,787,718
E*Trade Financial Corp., 12.50%, 11/30/17 (f)				
			1,160	1,334,000
The Goldman Sachs Group, Inc.:				
3.70%, 8/01/15			800	808,596
3.63%, 2/07/16 (e)			5,309	5,313,619
5.38%, 3/15/20			1,220	1,239,570
Morgan Stanley:				
2.79%, 5/14/13 (b)(e)			1,890	1,887,067
4.20%, 11/20/14			490	491,199
4.00%, 7/24/15			410	408,047
6.25%, 8/28/17 (e)			1,930	2,042,793
5.63%, 9/23/19			630	640,366
				22,663,324

Portfolio Abbreviations

To simplify the listings of portfolio holdings in the Schedules of Investments, the names and descriptions of many of the securities have been abbreviated according to the following list:

AUD	Australian Dollar
CAD	Canadian Dollar
CHF	Swiss Franc
CNY	Chinese Renminbi
ETF	Exchange-Traded Fund
EUR	Euro

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

FHLMC	Federal Home Loan Mortgage Corp.
FKA	Formerly Known As
GBP	British Pound
JPY	Japanese Yen
LIBOR	London Interbank Offered Rate
PIK	Payment-In-Kind
RB	Revenue Bonds
SEK	Swedish Krona
SPDR	Standard and Poor's Depository Receipts
USD	US Dollar

See Notes to Financial Statements.

ANNUAL REPORT

AUGUST 31, 2011

21

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)
 (Percentages shown are based on Net Assets)

		Par (000)	Value
Corporate Bonds			
Chemicals 0.5%			
American Pacific Corp., 9.00%, 2/01/15	USD	250	\$ 245,625
The Dow Chemical Co., 4.25%, 11/15/20		715	730,258
Hexion US Finance Corp., 8.88%, 2/01/18		375	350,625
Huntsman International LLC, 6.88%, 11/15/13 (a)	EUR	435	618,629
			1,945,137
Commercial Banks 7.7%			
CIT Group, Inc.:			
7.00%, 5/01/15	USD	60	59,700
7.00%, 5/01/16		90	89,550
7.00%, 5/01/17		363	357,969
7.00%, 5/02/17 (a)		50	49,375
Canadian Imperial Bank of Commerce, 2.75%, 1/27/16 (a)		1,490	1,577,141
DEPFA ACS Bank, 5.13%, 3/16/37 (a)		3,775	2,888,388
DnB NOR Boligkreditt (a):			
2.10%, 10/14/16		4,020	4,111,576
2.90%, 3/29/17		2,600	2,722,104
Eksportfinans ASA (e):			
2.00%, 9/15/15		2,455	2,521,881
5.50%, 6/26/17		950	1,134,066
HSBC Bank Brasil SA Banco Multiplo, 4.00%, 5/11/16 (a)		1,400	1,393,000
HSBC Bank Plc, 3.10%, 5/24/16 (a)		700	711,625
Royal Bank of Canada, 3.13%, 4/14/15 (a)		3,870	4,122,572
Sparebanken 1 Boligkreditt (a):			
1.25%, 10/25/13		1,580	1,590,798
2.63%, 5/27/17		1,675	1,731,027
Wachovia Corp., 5.25%, 8/01/14 (e)		3,425	3,663,613
			28,724,385
Commercial Services & Supplies 0.1%			
ARAMARK Corp., 8.50%, 2/01/15		65	67,112
AWAS Aviation Capital Ltd., 7.00%, 10/15/16 (a)		143	137,802
Mobile Mini, Inc., 7.88%, 12/01/20		320	311,200
			516,114
Construction & Engineering 0.1%			
Abengoa SA, 8.50%, 3/31/16	EUR	150	201,469
Construction Materials 0.2%			
Calcipar SA, 6.88%, 5/01/18 (a)	USD	415	393,213
Inversiones CMPC SA, 4.75%, 1/19/18 (a)		220	224,802
Lafarge SA, 7.13%, 7/15/36		165	137,647
			755,662
Consumer Finance 0.4%			
Ford Motor Credit Co. LLC:			
3.00%, 1/13/12 (b)		125	125,003
7.80%, 6/01/12		340	350,207
SLM Corp.:			
6.25%, 1/25/16		661	675,834
Series A, 0.55%, 1/27/14 (b)		550	495,856
			1,646,900
Containers & Packaging 0.6%			

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Ardagh Packaging Finance Plc, 7.38%, 10/15/17 (a)	EUR	425	572,356
Pregis Corp., 12.38%, 10/15/13	USD	190	174,800
Smurfit Kappa Acquisitions (a): 7.25%, 11/15/17	EUR	725	999,804
7.75%, 11/15/19		410	562,462
			2,309,422

Diversified Financial Services 9.4%

Ally Financial, Inc.: 8.30%, 2/12/15	USD	1,500	1,575,000
6.25%, 12/01/17		160	153,907
8.00%, 3/15/20		560	565,600

Corporate Bonds	Par	Value
	(000)	

Diversified Financial Services (concluded)

Bank of America Corp.: 3.63%, 3/17/16	USD	300	\$ 292,790
3.75%, 7/12/16		950	937,814
7.63%, 6/01/19		450	508,330
5.63%, 7/01/20		650	658,279
Barrick North America Finance LLC, 4.40%, 5/30/21 (a)		15	15,701
Capital One Financial Corp.: 3.15%, 7/15/16		2,490	2,478,506
4.75%, 7/15/21		960	965,967
Citigroup, Inc.: 5.00%, 9/15/14		285	292,665
4.75%, 5/19/15		1,150	1,199,339
4.59%, 12/15/15 (e)		7,800	8,101,197
6.00%, 8/15/17		100	108,430
5.38%, 8/09/20		200	212,286
General Electric Capital Corp.: 6.15%, 8/07/37 (e)(g)		4,150	4,330,160
6.88%, 1/10/39		135	155,320
JPMorgan Chase & Co.: 3.70%, 1/20/15 (e)		3,425	3,567,997
3.15%, 7/05/16		103	105,210
6.30%, 4/23/19 (e)		2,000	2,311,200
Series BKNT, 6.00%, 10/01/17 (e)		2,050	2,297,890
Novus USA Trust, 1.54%, 11/18/11 (a)(b)		860	850,237
Reynolds Group Issuer, Inc. (a): 8.75%, 10/15/16 (h)	EUR	550	766,373
7.88%, 8/15/19	USD	660	653,400
6.88%, 2/15/21		1,215	1,129,950
WMG Acquisition Corp. (a): 9.50%, 6/15/16		160	163,200
11.50%, 10/01/18		785	714,350
			35,111,098

Diversified Telecommunication Services 4.5%

Level 3 Escrow, Inc., 8.13%, 7/01/19 (a)		348	330,600
Level 3 Financing, Inc., 8.75%, 2/15/17		239	234,220
Qwest Communications International, Inc.: 7.50%, 2/15/14		1,200	1,215,000
8.00%, 10/01/15		568	606,340
7.13%, 4/01/18		272	285,600
Series B, 7.50%, 2/15/14		290	293,625
Qwest Corp.: 7.63%, 6/15/15		192	213,600
8.38%, 5/01/16		380	433,200
6.50%, 6/01/17		103	110,339

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Telecom Italia Capital SA:

4.95%, 9/30/14 (e)	1,075	1,059,490
6.00%, 9/30/34	1,550	1,257,233
Telefonica Emisiones SAU, 7.05%, 6/20/36	1,975	1,968,283

Verizon Communications, Inc.:

8.75%, 11/01/18 (e)	2,220	3,007,079
6.40%, 2/15/38 (e)	3,483	4,028,284
8.95%, 3/01/39	900	1,338,673
Verizon New Jersey, Inc., 5.88%, 1/17/12	335	341,215
Windstream Corp., 7.88%, 11/01/17	60	63,075
		16,785,856

Electric Utilities 6.3%

Alabama Power Co.:

3.95%, 6/01/21	460	491,825
6.00%, 3/01/39 (e)	1,275	1,558,036

The Cleveland Electric Illuminating Co.:

8.88%, 11/15/18	121	162,299
5.95%, 12/15/36	217	224,997

Duke Energy Carolinas LLC:

6.10%, 6/01/37	315	368,740
6.00%, 1/15/38	825	989,884

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)
 (Percentages shown are based on Net Assets)

		Par (000)	Value
Corporate Bonds			
Electric Utilities (concluded)			
EDF SA, 5.60%, 1/27/40 (a)(e)	USD	1,400	\$ 1,487,109
E.ON International Finance BV, 6.65%, 4/30/38 (a)		1,525	1,848,649
Florida Power & Light Co., 4.95%, 6/01/35		950	1,023,056
Florida Power Corp.:			
6.35%, 9/15/37 (e)		1,325	1,634,487
6.40%, 6/15/38		430	535,082
Hydro-Quebec:			
9.40%, 2/01/21		390	592,336
8.40%, 1/15/22		730	1,060,776
8.05%, 7/07/24		1,900	2,815,202
Jersey Central Power & Light Co., 7.35%, 2/01/19		245	312,092
PacifiCorp., 6.25%, 10/15/37		575	704,922
Public Service Co. of Colorado, 6.25%, 9/01/37 (e)		1,200	1,504,146
Southern California Edison Co.:			
5.63%, 2/01/36		625	726,123
Series 08-A, 5.95%, 2/01/38		1,075	1,309,981
The Tokyo Electric Power Co., Inc., 4.50%, 3/24/14	EUR	750	921,156
The Toledo Edison Co., 6.15%, 5/15/37	USD	350	403,759
Trans-Allegheny Interstate Line Co., 4.00%, 1/15/15 (a)		250	264,877
Virginia Electric and Power Co., Series A, 6.00%, 5/15/37 (e)		2,000	2,344,446
			23,283,980
Energy Equipment & Services 1.2%			
Calfrac Holdings LP, 7.50%, 12/01/20 (a)		340	329,800
Enesco Plc:			
3.25%, 3/15/16		160	165,777
4.70%, 3/15/21		1,745	1,824,054
Exterran Holdings, Inc., 7.25%, 12/01/18 (a)		605	586,850
Frac Tech Services LLC, 7.13%, 11/15/18 (a)		1,110	1,148,850
Pride International, Inc., 6.88%, 8/15/20		230	274,894
Thermon Industries, Inc., 9.50%, 5/01/17		123	129,150
Weatherford International, Ltd., 6.75%, 9/15/40		160	174,691
			4,634,066
Food & Staples Retailing 0.9%			
Wal-Mart Stores, Inc. (e):			
6.50%, 8/15/37		1,900	2,358,871
6.20%, 4/15/38		850	1,024,345
			3,383,216
Food Products 0.9%			
Darling International, Inc., 8.50%, 12/15/18 (a)		335	362,638
JBS USA LLC, 7.25%, 6/01/21 (a)		120	109,050
Kraft Foods, Inc., 5.38%, 2/10/20		2,550	2,896,287
			3,367,975
Health Care Equipment & Supplies 0.6%			
DJO Finance LLC:			
10.88%, 11/15/14		810	837,337
7.75%, 4/15/18 (a)		735	683,550
ExamWorks Group, Inc., 9.00%, 7/15/19 (a)		375	353,438
Teleflex, Inc., 6.88%, 6/01/19		385	382,112

			2,256,437
Health Care Providers & Services	2.4%		
Aviv Healthcare Properties LP, 7.75%, 2/15/19		175	174,125
ConvaTec Healthcare E SA (a):			
7.38%, 12/15/17	EUR	600	775,711
10.50%, 12/15/18	USD	415	377,650
HCA, Inc.:			
6.50%, 2/15/20		1,745	1,764,631
7.50%, 2/15/22		1,690	1,673,100
IASIS Healthcare LLC, 8.38%, 5/15/19 (a)		1,000	875,000
INC Research LLC, 11.50%, 7/15/19 (a)		545	504,125
inVentiv Health, Inc., 10.00%, 8/15/18 (a)		400	361,000

Corporate Bonds		Par (000)	Value
Health Care Providers & Services (concluded)			
Symbion, Inc., 8.00%, 6/15/16 (a)	USD	455	\$ 423,150
Tenet Healthcare Corp.:			
9.00%, 5/01/15		380	402,800
10.00%, 5/01/18		200	220,000
8.88%, 7/01/19		1,150	1,219,000
			8,770,292
Health Care Technology	0.1%		
MedAssets, Inc., 8.00%, 11/15/18 (a)		500	482,500
Hotels, Restaurants & Leisure	0.2%		
Cirsa Funding Luxembourg SA, 8.75%, 5/15/18	EUR	69	86,233
El Dorado Resorts LLC, 8.63%, 6/15/19 (a)	USD	235	200,337
Yum! Brands, Inc.:			
6.25%, 4/15/16		265	310,983
5.30%, 9/15/19		175	195,316
			792,869
Household Durables	1.0%		
Beazer Homes USA, Inc.:			
8.13%, 6/15/16		255	179,775
12.00%, 10/15/17		1,050	1,065,750
Standard Pacific Corp.:			
10.75%, 9/15/16		2,100	2,079,000
8.38%, 5/15/18		230	201,825
			3,526,350
Household Products	0.1%		
Ontex IV SA, 7.50%, 4/15/18 (a)	EUR	190	244,277
IT Services	1.1%		
First Data Corp. (a):			
7.38%, 6/15/19	USD	605	568,700
12.63%, 1/15/21		520	491,400
SunGard Data Systems, Inc.:			
7.38%, 11/15/18		1,440	1,371,600
7.63%, 11/15/20		1,730	1,652,150
			4,083,850
Independent Power Producers & Energy Traders	1.4%		
Energy Future Holdings Corp., 10.00%, 1/15/20		1,520	1,525,884
Energy Future Intermediate Holding Co. LLC,			
10.00%, 12/01/20		652	657,784
NRG Energy, Inc., 7.63%, 1/15/18 (a)		2,855	2,826,450
			5,010,118
Industrial Conglomerates	0.7%		
Sequa Corp. (a):			
11.75%, 12/01/15		690	717,600
13.50%, 12/01/15		1,940	2,056,816
			2,774,416

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Insurance 2.2%

American International Group, Inc., 5.45%, 5/18/17	800	814,703
CNO Financial Group, Inc., 9.00%, 1/15/18 (a)	478	497,120
Fairfax Financial Holdings, Ltd., 5.80%, 5/15/21 (a)	600	586,050
Hartford Financial Services Group, Inc., 6.00%, 1/15/19	345	356,982
Hartford Life Global Funding Trusts, 0.43%, 6/16/14 (b)	425	416,185
Lincoln National Corp., 6.25%, 2/15/20	630	685,024
MPL 2 Acquisition Canco, Inc., 9.88%, 8/15/18 (a)	340	326,400
Manulife Financial Corp., 3.40%, 9/17/15	1,630	1,658,727
Metropolitan Life Global Funding I, 5.13%, 6/10/14 (a)(e)	775	845,458

See Notes to Financial Statements.

ANNUAL REPORT

AUGUST 31, 2011

23

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)
 (Percentages shown are based on Net Assets)

	Par (000)	Value
Corporate Bonds		
Insurance (concluded)		
Prudential Financial, Inc.:		
7.38%, 6/15/19	USD 250	\$ 299,048
5.38%, 6/21/20	250	269,106
4.50%, 11/15/20	450	454,364
5.70%, 12/14/36	675	655,330
Series D, 5.90%, 3/17/36	500	495,322
		8,359,819
Life Sciences Tools & Services 0.0%		
Life Technologies Corp., 5.00%, 1/15/21	105	108,401
Machinery 0.4%		
AGY Holding Corp., 11.00%, 11/15/14	310	271,637
Navistar International Corp.:		
3.00%, 10/15/14 (i)	1,040	1,147,900
8.25%, 11/01/21	16	16,560
		1,436,097
Marine 0.3%		
Nakilat, Inc., Series A, 6.07%, 12/31/33 (a)	1,050	1,134,000
Media 9.1%		
AMC Networks, Inc., 7.75%, 7/15/21 (a)	320	331,200
Affinion Group, Inc., 7.88%, 12/15/18	1,045	924,825
CBS Corp.:		
4.63%, 5/15/18	810	860,429
8.88%, 5/15/19	325	419,738
5.75%, 4/15/20	250	279,270
CCH II LLC, 13.50%, 11/30/16	2,300	2,656,934
CMP Susquehanna Corp., 3.52%, 5/15/14 (b)	52	49,400
Cengage Learning Acquisitions, Inc. (FKA Thomson Learning), 10.50%, 1/15/15 (a)	845	650,650
Citadel Broadcasting Corp., 7.75%, 12/15/18 (a)	500	538,750
Clear Channel Communications, Inc., 9.00%, 3/01/21	780	627,900
Clear Channel Worldwide Holdings, Inc., Series B, 9.25%, 12/15/17	1,987	2,126,090
Comcast Cable Communications Holdings, Inc., 9.46%, 11/15/22	600	879,860
Comcast Corp., 6.45%, 3/15/37	790	877,960
Cox Communications, Inc., 8.38%, 3/01/39 (a)	905	1,235,430
Cox Enterprises, Inc.:		
Loan Close 2, 4.00%, 8/15/18	945	975,116
Loan Close 3, 4.00%, 8/15/18	1,080	1,114,837
Shares Loan, 4.00%, 8/15/18	1,114	1,149,790
Cumulus Media, Inc., 7.75%, 5/01/19 (a)	170	149,175
DIRECTV Holdings LLC, 3.13%, 2/15/16	1,380	1,421,724
Gray Television, Inc., 10.50%, 6/29/15	1,055	1,018,075
Intelsat Luxembourg SA:		
11.25%, 6/15/16	490	512,050
11.25%, 2/04/17	180	174,600
11.50%, 2/04/17 (f)	110	106,837
Interactive Data Corp., 10.25%, 8/01/18	1,480	1,568,800
NBC Universal, Inc.:		

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

5.15%, 4/30/20	1,983	2,198,836
4.38%, 4/01/21	1,015	1,041,739
The New York Times Co., 6.63%, 12/15/16	1,800	1,811,250
News America, Inc.:		
4.50%, 2/15/21	40	41,146
7.63%, 11/30/28	385	444,637
TCI Communications, Inc., 7.88%, 2/15/26	610	823,748
Time Warner Cable, Inc.:		
7.30%, 7/01/38	930	1,100,909
5.88%, 11/15/40	465	486,470
Time Warner, Inc.:		
4.70%, 1/15/21	350	374,028
6.10%, 7/15/40	215	232,127

	Par (000)	Value
Corporate Bonds		
Media (concluded)		
Unitymedia Hessen GmbH & Co. KG (FKA UPC Germany GmbH), 8.13%, 12/01/17 (a)	USD 2,370	\$ 2,417,400
Virgin Media Secured Finance Plc, 6.50%, 1/15/18	525	559,125
Ziggo Finance BV, 6.13%, 11/15/17 (a)	EUR 1,135	1,589,668
		33,770,523
Metals & Mining 4.0%		
Alcoa, Inc., 5.40%, 4/15/21	USD 1,450	1,453,151
AngloGold Ashanti Holdings Plc, 5.38%, 4/15/20	320	326,361
Barrick Gold Corp., 2.90%, 5/30/16 (a)	2,545	2,612,715
Cliffs Natural Resources, Inc.:		
4.80%, 10/01/20	240	243,163
4.88%, 4/01/21	690	695,488
Corporacion Nacional del Cobre de Chile, 3.75%, 11/04/20 (a)	259	260,590
Drummond Co., Inc.:		
9.00%, 10/15/14 (a)	13	13,292
7.38%, 2/15/16	335	340,025
Falconbridge Ltd., 6.20%, 6/15/35	1,250	1,194,154
New World Resources NV, 7.88%, 5/01/18	EUR 215	294,950
Novelis, Inc., 8.75%, 12/15/20 (a)(e)	USD 4,380	4,609,950
Teck Resources Ltd., 5.38%, 10/01/15	2,359	2,597,443
Vulcan Materials Co., 7.50%, 6/15/21	306	301,383
		14,942,665
Multiline Retail 0.3%		
Macy's Retail Holdings, Inc., 5.90%, 12/01/16	950	1,049,883
Oil, Gas & Consumable Fuels 9.5%		
Anadarko Petroleum Corp.:		
5.95%, 9/15/16	1,916	2,153,755
6.38%, 9/15/17	1,694	1,956,180
6.95%, 6/15/19	190	225,446
Arch Coal, Inc., 7.25%, 10/01/20	805	792,925
BP Capital Markets Plc:		
3.13%, 3/10/12	1,270	1,287,168
3.13%, 10/01/15	330	345,320
Bill Barrett Corp., 9.88%, 7/15/16	75	82,313
Burlington Resources Finance Co., 7.40%, 12/01/31	875	1,171,084
Cenovus Energy, Inc., 6.75%, 11/15/39	750	889,163
Chesapeake Energy Corp., 6.63%, 8/15/20	481	502,645
ConocoPhillips Canada Funding Co., 5.95%, 10/15/36	535	622,201
Crosstex Energy LP, 8.88%, 2/15/18	130	134,550
Devon Energy Corp., 7.95%, 4/15/32	625	851,186
El Paso Pipeline Partners Operating Co., LLC, 6.50%, 4/01/20	240	272,531

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

EnCana Corp.:		
6.50%, 8/15/34	670	745,185
6.63%, 8/15/37	700	774,627
Energy XXI Gulf Coast, Inc., 9.25%, 12/15/17	580	594,500
Enterprise Products Operating LLC:		
5.20%, 9/01/20	695	759,077
6.13%, 10/15/39	700	735,014
KeySpan Gas East Corp., 5.82%, 4/01/41 (a)	505	575,072
Kinder Morgan Energy Partners LP:		
5.95%, 2/15/18	1,300	1,484,645
6.55%, 9/15/40	110	119,502
6.38%, 3/01/41	150	159,398
Marathon Petroleum Corp., 6.50%, 3/01/41 (a)	997	1,084,114
MidAmerican Energy Co., 5.80%, 10/15/36	700	804,529
MidAmerican Energy Holdings Co.:		
5.95%, 5/15/37	800	900,049
6.50%, 9/15/37	1,900	2,289,314
Nexen, Inc., 7.50%, 7/30/39	1,000	1,160,597
Niska Gas Storage US LLC, 8.88%, 3/15/18	1,000	1,010,000

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)
(Percentages shown are based on Net Assets)

	Par (000)	Value
Corporate Bonds		
Oil, Gas & Consumable Fuels (concluded)		
Petrobras International Finance Co.:		
3.88%, 1/27/16	USD 1,340	\$ 1,374,371
5.88%, 3/01/18	75	81,525
5.75%, 1/20/20	1,725	1,871,432
Premier Oil, 5.00%, 5/10/18	1,900	1,952,250
Rockies Express Pipeline LLC (a):		
3.90%, 4/15/15	804	827,080
6.85%, 7/15/18	206	238,623
Suncor Energy, Inc., 6.10%, 6/01/18	1,750	2,029,937
Valero Energy Corp.:		
6.13%, 2/01/20	250	278,521
6.63%, 6/15/37	157	168,627
Western Gas Partners LP, 5.38%, 6/01/21	710	747,623
Williams Partners LP, 4.13%, 11/15/20	980	980,323
Woodside Finance, Ltd., 4.60%, 5/10/21 (a)	205	216,974
		35,249,376
Paper & Forest Products 0.6%		
Boise Paper Holdings LLC:		
9.00%, 11/01/17	185	196,562
8.00%, 4/01/20	210	214,725
Clearwater Paper Corp., 10.63%, 6/15/16	620	678,900
International Paper Co., 5.30%, 4/01/15	42	45,792
NewPage Corp., 11.38%, 12/31/14 (e)(j)	430	378,400
Verso Paper Holdings LLC, 11.50%, 7/01/14	670	710,200
		2,224,579
Pharmaceuticals 0.8%		
Capsugel Finance Co. SCA, 9.88%, 8/01/19 (a)	EUR 200	275,808
Endo Pharmaceuticals Holdings, Inc., 7.00%, 7/15/19 (a)	USD 245	248,062
Teva Pharmaceutical Finance LLC, 6.15%, 2/01/36	1,445	1,668,029
Wyeth, 6.00%, 2/15/36	675	782,960
		2,974,859
Real Estate Investment Trusts (REITs) 0.1%		
Ventas Realty LP/Ventas Capital Corp., 4.75%, 6/01/21	275	265,205
Real Estate Management & Development 0.2%		
Realogy Corp., 7.88%, 2/15/19 (a)	564	468,120
WEA Finance LLC, 4.63%, 5/10/21 (a)	305	297,113
		765,233
Road & Rail 0.8%		
Avis Budget Car Rental LLC, 9.63%, 3/15/18	715	731,087
Burlington Northern Santa Fe LLC, 5.75%, 5/01/40	950	1,041,947
Florida East Coast Railway Corp., 8.13%, 2/01/17 (a)	490	487,550
The Hertz Corp., 7.38%, 1/15/21 (a)	650	620,750
		2,881,334
Semiconductors & Semiconductor Equipment 0.1%		
Spanion LLC, 7.88%, 11/15/17 (a)	390	390,000

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Specialty Retail	0.3%		
Home Depot Inc., 5.88%, 12/16/36		830	905,390
QVC, Inc. (a):			
7.50%, 10/01/19		35	37,712
7.38%, 10/15/20		35	37,625
			980,727
Thrifts & Mortgage Finance	0.7%		
Northern Rock Plc, 5.63%, 6/22/17 (a)		290	310,827
The PMI Group, Inc., 6.00%, 9/15/16		1,400	364,000
Radian Group, Inc.:			
5.63%, 2/15/13		1,400	1,085,000
5.38%, 6/15/15		1,400	906,500
			2,666,327

		Par (000)		Value
Corporate Bonds				
Wireless Telecommunication Services	2.4%			
America Movil SAB de CV, 2.38%, 9/08/16		USD	795	\$ 788,545
Cricket Communications, Inc., 10.00%, 7/15/15			35	36,181
Crown Castle Towers LLC, 6.11%, 1/15/40 (a)			1,420	1,603,691
Digicel Group Ltd. (a):				
9.13%, 1/15/15			560	560,000
8.25%, 9/01/17			150	150,000
MetroPCS Wireless, Inc.:				
7.88%, 9/01/18			600	608,250
6.63%, 11/15/20			960	897,600
Rogers Communications, Inc., 7.50%, 8/15/38			1,150	1,506,055
Sprint Capital Corp., 6.88%, 11/15/28			645	577,275
Vodafone Group Plc, 4.15%, 6/10/14 (e)			2,050	2,212,797
				8,940,394
Total Corporate Bonds	79.6%			296,188,661

Foreign Agency Obligations				
Hellenic Republic Government Bond, 4.60%, 9/20/40		EUR	160	91,944
Italy Government International Bond, 5.38%, 6/15/33		USD	455	424,639
Kreditanstalt fuer Wiederaufbau:				
1.38%, 7/15/13 (g)			660	671,630
2.00%, 6/01/16			595	617,869
Mexico Government International Bond:				
5.63%, 1/15/17			370	425,500
5.13%, 1/15/20			215	241,338
Poland Government International Bond, 5.13%, 4/21/21			705	733,200
Total Foreign Agency Obligations	0.9%			3,206,120

Non-Agency Mortgage-Backed Securities				
Collateralized Mortgage Obligations	5.7%			
Banc of America Funding Corp., Series 2007-2, Class 1A2, 6.00%, 3/25/37			1,100	800,117
Bear Stearns Adjustable Rate Mortgage Trust, Series 2004-8, Class 14A1, 5.38%, 11/25/34 (b)			421	370,087
CS First Boston Mortgage Securities Corp., Series 2005-12, Class 6A1, 6.00%, 1/25/36			888	594,672
Countrywide Alternative Loan Trust:				
			1,563	1,311,064

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Series 2005-64CB, Class 1A15, 5.50%, 12/25/35		
Series 2006-0A21, Class A1, 0.40%, 3/20/47 (b)	843	433,869
Series 2006-41CB, Class 1A4, 5.75%, 1/25/37	781	552,537
Series 2007-HY4, Class 4A1, 5.40%, 6/25/47 (b)	942	614,129
Countrywide Home Loan Mortgage Pass-Through Trust:		
Series 2006-0A5, Class 2A1, 0.42%, 4/25/46 (b)	349	188,419
Series 2007-10, Class A22, 6.00%, 7/25/37	731	568,654
Credit Suisse Mortgage Capital Certificates:		
Series 2006-C3, Class AM, 6.01%, 6/15/38 (b)	1,000	940,297
Series 2006-C5, Class AM, 5.34%, 12/15/39	1,750	1,539,051
Series 2007-1, Class 5A14, 6.00%, 2/25/37	554	463,681
Series 2010-RR2, Class 2A, 5.99%, 9/15/39 (a)(b)	1,010	1,113,389
Series 2011-2R, Class 2A1, 2.74%, 7/27/36 (a)(b)	1,517	1,476,184
Series 2011-4R, Class 1A1, 6.23%, 9/27/37 (a)(b)	818	728,688
Series 2011-4R, Class 2A1, 4.94%, 8/27/37 (a)(b)	969	879,600

See Notes to Financial Statements.

ANNUAL REPORT

AUGUST 31, 2011

25

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)
(Percentages shown are based on Net Assets)

	Par (000)	Value
Non-Agency Mortgage-Backed Securities		
Collateralized Mortgage Obligations (concluded)		
Deutsche ALT-A Securities, Inc. Alternate Loan Trust, Series 2006-0A1, Class A1, 0.42%, 2/25/47 (b)	USD 270	\$ 169,838
GMAC Mortgage Corp. Loan Trust, Series 2005-AR3, Class 5A1, 5.11%, 6/19/35 (b)	1,396	1,306,298
GSR Mortgage Loan Trust:		
Series 2006-4F, Class 1A1, 5.00%, 5/25/36	721	605,581
Series 2007-4F, Class 3A1, 6.00%, 7/25/37	847	747,830
Homebanc Mortgage Trust, Series 2006-2, Class A1, 0.40%, 12/25/36 (b)	680	446,683
IndyMac IMJA Mortgage Loan Trust, Series 2007-A1, Class A4, 6.00%, 8/25/37	1,045	885,445
JPMorgan Mortgage Trust:		
Series 2006-S3, Class 1A12, 6.50%, 8/25/36	534	495,246
Series 2007-S1, Class 2A22, 5.75%, 3/25/37	550	476,997
Merrill Lynch Mortgage Investors, Inc., Series 2006-A3, Class 3A1, 2.79%, 5/25/36 (b)	727	470,418
Residential Funding Mortgage Securities I, Series 2007-S6, Class 1A16, 6.00%, 6/25/37	496	403,022
Structured Asset Securities Corp., Series 2002-AL1, Class A2, 3.45%, 2/25/32	1,507	1,372,291
Wells Fargo Mortgage-Backed Securities Trust:		
Series 2006-3, Class A9, 5.50%, 3/25/36	373	367,250
Series 2006-9, Class 1A29, 6.00%, 8/25/36	450	441,131
Series 2007-10, Class 1A21, 6.00%, 7/25/37	107	104,753
Series 2007-8, Class 2A9, 6.00%, 7/25/37	444	428,157
		21,295,378
Commercial Mortgage-Backed Securities 12.1%		
Banc of America Commercial Mortgage, Inc.:		
Series 2006-4, Class AM, 5.68%, 7/10/46	250	235,410
Series 2007-1, Class A4, 5.45%, 1/15/49	1,380	1,464,682
Series 2007-2, Class A4, 5.82%, 4/10/49 (b)	750	791,720
Bear Stearns Commercial Mortgage Securities, Series 2005-PWR9, Class A4A, 4.87%, 9/11/42	800	860,049
Citigroup Commercial Mortgage Trust, Series 2008-C7, Class A4, 6.27%, 12/10/49 (b)	1,370	1,491,642
Citigroup/Deutsche Bank Commercial Mortgage Trust, Series 2006-CD3, Class AM, 5.65%, 10/15/48	1,093	960,234
Commercial Mortgage Pass-Through Certificates, Series 2006-C7, Class AM, 5.97%, 6/10/46 (b)	1,750	1,664,775
Credit Suisse First Boston Mortgage Securities Corp., Series 2005-C3, Class AJ, 4.77%, 7/15/37	705	616,614
Extended Stay America Trust, Series 2010-ESHA (a):		
Class A, 2.95%, 11/05/27	924	907,906
Class B, 4.22%, 11/05/27	2,000	1,952,008
Class C, 4.86%, 11/05/27	740	713,248
Class D, 5.50%, 11/05/27	550	526,582
First Union National Bank Commercial Mortgage, Series 2001-C4, Class A2, 6.22%, 12/12/33	619	618,416
	2,350	2,409,996

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

GMAC Commercial Mortgage Securities, Inc., Series 2002-C3, Class A2, 4.93%, 7/10/39		
GS Mortgage Securities Corp. II, Series 2010-C2, Class C, 5.40%, 12/10/43 (a)(b)	900	775,200
Greenwich Capital Commercial Funding Corp., Series 2007-GG9, Class A4, 5.44%, 3/10/39	2,435	2,572,614
JPMorgan Chase Commercial Mortgage Securities Corp.:		
Series 2001-C1, Class A3, 5.86%, 10/12/35	179	179,073
Series 2004-CB8, Class A1A, 4.16%, 1/12/39 (a)	2,327	2,398,118
Series 2004-CBX, Class A4, 4.53%, 1/12/37	1,740	1,739,574
Series 2006-CB14, Class AM, 5.64%, 12/12/44 (b)	330	306,905
Series 2006-CB16, Class AJ, 5.62%, 5/12/45	730	526,465

	Par (000)	Value
Non-Agency Mortgage-Backed Securities		
Commercial Mortgage-Backed Securities (concluded)		
LB-UBS Commercial Mortgage Trust (b):		
Series 2004-C8, Class C, 4.93%, 12/15/39	USD 1,385	\$ 1,349,415
Series 2007-C6, Class A4, 5.86%, 7/15/40	1,761	1,874,720
Series 2007-C7, Class A3, 5.87%, 9/15/45	1,460	1,561,270
Merrill Lynch Mortgage Trust, Series 2004-BPC1, Class A3, 4.47%, 10/12/41 (b)	4,200	4,202,948
Morgan Stanley Capital I:		
Series 2004-HQ4, Class A7, 4.97%, 4/14/40	1,000	1,061,291
Series 2005-T17, Class A4, 4.52%, 12/13/41	2,231	2,233,871
Wachovia Bank Commercial Mortgage Trust:		
Series 2006-C28, Class A2, 5.50%, 10/15/48	6,816	6,809,115
Series 2007-C33, Class A4, 6.10%, 2/15/51 (b)	2,185	2,318,917
		45,122,778
Interest Only Commercial Mortgage-Backed Securities 0.1%		
Morgan Stanley Reremic Trust, Series 2011-IO, Class A, 2.50%, 3/23/51 (a)	354	352,670
Total Non-Agency Mortgage-Backed Securities 17.9%		66,770,826

	Beneficial Interest (000)	
Other Interests (k)		
Health Care Providers & Services 0.0%		
Critical Care Systems International, Inc.	2	191
Total Other Interests 0.0%		191

Preferred Securities

	Par (000)	
Capital Trusts		
Capital Markets 0.2%		
Credit Suisse Guernsey Ltd., 5.86% (b)(l)	1,004	868,460
State Street Capital Trust IV, 1.25%, 6/15/37 (b)	70	53,084
UBS Preferred Funding Trust V, 6.24% (b)(l)	80	72,000
		993,544
Commercial Banks 0.5%		
ABN AMRO North America Holding Preferred Capital Repackaging Trust I, 6.52% (a)(b)(l)	1,350	1,039,500
Barclays Bank Plc, 5.93% (a)(b)(l)	250	205,000

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Fifth Third Capital Trust IV, 6.50%, 4/15/67 (b)	465	431,288
JPMorgan Chase Capital XXV, Series Y, 6.80%, 10/01/37	210	209,147
SunTrust Capital VIII, 6.10%, 12/15/66 (b)	55	53,350
Wachovia Capital Trust III, 5.57% (b)(l)	55	48,125
		1,986,410
Consumer Finance 0.1%		
Capital One Financial Corp., Capital V, 10.25%, 8/15/39	205	212,810
Insurance 1.1%		
The Allstate Corp., 6.50%, 5/15/67 (b)	1,950	1,784,250
American International Group, Inc., 8.18%, 5/15/68 (b)	115	114,172
Liberty Mutual Group, Inc., 10.75%, 6/15/88 (a)(b)	90	110,700
Lincoln National Corp., 6.05%, 4/20/67 (b)	675	597,375
Swiss Re Capital I LP, 6.85% (a)(b)(l)	1,060	980,500
XL Group Plc, Series E, 6.50% (b)(l)	465	410,362
		3,997,359
Total Capital Trusts 1.9%		7,190,123

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)
(Percentages shown are based on Net Assets)

Preferred Stocks	Shares	Value
Automobiles 0.2%		
General Motors Co., 4.75% (i)	17,800	\$ 709,686
Commercial Banks 0.1%		
Citigroup Capital XIII, 7.88% (b)	8,824	230,358
Media 0.0%		
CMP Susquehanna Radio Holdings Corp., 0.00% (a)(b)(c)	12,033	102,281
Total Preferred Stocks 0.3%		1,042,325
Total Preferred Securities 2.2%		8,232,448

Taxable Municipal Bonds	Par (000)	
East Bay Municipal Utility District, RB, Build America Bonds, 5.87%, 6/01/40	USD 950	1,075,828
Indianapolis Local Public Improvement Bond Bank, RB, Build America Bonds, 6.12%, 1/15/40	1,275	1,513,399
Metropolitan Transportation Authority, RB, Build America Bonds, 7.34%, 11/15/39	625	827,000
New York City Municipal Water Finance Authority, RB: Build America Bonds, 5.72%, 6/15/42	700	768,579
Second General Resolution, Series EE, 5.38%, 6/15/43	385	422,264
Second General Resolution, Series EE, 5.50%, 6/15/43	465	516,355
New York State Dormitory Authority, RB, Build America Bonds: 5.63%, 3/15/39	550	609,268
5.60%, 3/15/40	950	1,096,765
Port Authority of New York & New Jersey, RB, Consolidated, 159th Series, 6.04%, 12/01/29	385	441,557
University of California, RB, Build America Bonds, 5.95%, 5/15/45	445	468,109
Total Taxable Municipal Bonds 2.1%		7,739,124

US Government Sponsored Agency Securities

Agency Obligations 3.2%		
Fannie Mae:		
6.02%, 10/09/19 (e)(g)(m)	7,055	5,258,021
5.63%, 7/15/37 (n)	775	975,528
Federal Home Loan Bank (e):		
5.25%, 12/09/22	675	820,164
5.37%, 9/09/24	1,075	1,331,221
Resolution Funding Corp. (m):		
6.29%, 7/15/18	525	460,236
6.30%, 10/15/18	525	455,959
Tennessee Valley Authority, 5.25%, 9/15/39 (e)	2,355	2,767,405
		12,068,534
Collateralized Mortgage Obligations 0.7%		

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Fannie Mae Mortgage-Backed Securities, Series 2005-5, Class PK, 5.00%, 12/25/34	860	926,795
Freddie Mac Mortgage-Backed Securities: Series 2825, Class VP, 5.50%, 6/15/15	720	774,132
Series K013, Class A2, 3.97%, 1/25/21 (b)	940	1,006,606
		2,707,533

Federal Deposit Insurance Corporation

Guaranteed 0.1%

General Electric Capital Corp., 2.13%, 12/21/12	515	527,243
---	-----	---------

	Par (000)	Value
--	--------------	-------

US Government Sponsored Agency Securities

Interest Only Collateralized Mortgage

Obligations 0.1%

Freddie Mac Mortgage-Backed Securities: Series 2579, Class HI, 5.00%, 8/15/17	USD	389	\$	12,499
Series 2611, Class QI, 5.50%, 9/15/32		2,083		282,316
				294,815

Mortgage-Backed Securities 15.0%

Fannie Mae Mortgage-Backed Securities: 3.50%, 9/13/41 (o)		500		503,613
4.00%, 9/13/26 9/13/41 (o)		20,200		21,003,360
4.50%, 9/13/41 (o)		18,900		19,968,292
5.00%, 9/19/26 9/13/41 (o)		3,900		4,200,813
5.50%, 9/19/26 9/13/41 (o)		5,900		6,446,219
6.00%, 8/01/29 4/01/35 (e)		2,020		2,263,918
Freddie Mac Mortgage-Backed Securities: 4.50%, 9/13/41 (o)		100		105,531
5.00%, 9/13/41 (o)		100		107,500
6.00%, 2/01/13 12/01/18 (e)		856		929,507
Ginnie Mae Mortgage-Backed Securities, 5.50%, 8/15/33 (e)		116		129,944
				55,658,697

Total US Government Sponsored Agency

Securities 19.1%

71,256,822

US Treasury Obligations

US Treasury Bonds: 8.13%, 8/15/21 (e)		1,550		2,379,250
6.25%, 8/15/23 (e)		5,720		7,907,008
3.50%, 2/15/39 (g)		330		325,669
4.25%, 5/15/39 (e)		6,045		6,786,456
4.38%, 5/15/40 (e)		6,375		7,295,422
4.75%, 2/15/41 (g)		1,630		1,982,487
4.38%, 5/15/41		27,090		31,047,578
3.75%, 8/15/41		600		617,250
US Treasury Notes: 0.63%, 1/31/13 (n)		200		201,289
0.50%, 8/15/14 (e)		1,040		1,045,606
2.50%, 4/30/15		965		1,034,359
1.00%, 8/31/16 (e)		11,325		11,350,708
2.25%, 7/31/18		2,495		2,613,707
2.63%, 8/15/20 (e)		1,105		1,158,783
3.13%, 5/15/21		1,370		1,483,888
2.13%, 8/15/21 (e)		15,508		15,377,112
Total US Treasury Obligations 24.9%				92,606,572

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Warrants (p)	Shares	
Media 0.0%		
Cumulus Media, Inc. (Expires 3/26/19)	30,393	77,669
Software 0.0%		
Bankruptcy Management Solutions, Inc. (Expires 9/29/17)	90	1
Total Warrants 0.0%		77,670
Total Long-Term Investments		
(Cost \$555,171,581) 152.9%		569,331,217

See Notes to Financial Statements.

ANNUAL REPORT

AUGUST 31, 2011

27

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)
(Percentages shown are based on Net Assets)

Short-Term Securities	Shares	Value
BlackRock Liquidity Funds, TempFund Institutional Class, 0.07% (q)(r)	4,711,687	\$ 4,711,687
Total Short-Term Securities (Cost \$4,711,687) 1.3%		4,711,687

Options Purchased	Contracts	
Exchange-Traded Put Options 0.0%		
Eurodollar 1-Year Mid-Curve Options:		
Strike Price USD 98.25, Expires 9/16/11	316	3,950
Strike Price USD 98.50, Expires 9/16/11	222	2,775
Strike Price USD 99.25, Expires 3/16/12	440	79,750
		86,475

Over-the-Counter Call Options 0.0%	Notional Amount (000)	
SEK Call Option, Strike Price USD 6.37, Expires 9/15/11, Broker UBS AG	USD 2,950	45,135
USD Call Option:		
Strike Price USD 82.00, Expires 11/11/11, Broker Deutsche Bank AG	1,850	4,255
Strike Price EUR 1.31, Expires 11/18/11, Broker UBS AG	1,980	8,276
		57,666

Over-the-Counter Call Swaptions 0.9%		
Receive a fixed rate of 2.75% and pay a floating rate based on 3-month LIBOR, Expires 9/02/11, Broker JPMorgan Chase Bank NA	5,000	159,030
Receive a fixed rate of 2.20% and pay a floating rate based on 3-month LIBOR, Expires 10/28/11, Broker Goldman Sachs Bank USA	1,800	12,806
Receive a fixed rate of 3.54% and pay a floating rate based on 3-month LIBOR, Expires 12/01/11, Broker Citibank NA	600	57,599
Receive a fixed rate of 1.76% and pay a floating rate based on 3-month LIBOR, Expires 1/26/12, Broker Deutsche Bank AG	9,300	221,868
Receive a fixed rate of 3.15% and pay a floating rate based on 3-month LIBOR, Expires 6/11/12, Broker Deutsche Bank AG	1,400	84,536
Receive a fixed rate of 3.70% and pay a floating rate based on 3-month LIBOR, Expires 8/03/12, Broker Credit Suisse International	2,300	224,131
Receive a fixed rate of 3.46% and pay a floating rate based on 3-month LIBOR, Expires 10/22/12, Broker UBS AG	2,500	192,369
Receive a fixed rate of 3.99% and pay a floating rate based on 3-month LIBOR, Expires 6/03/13,	5,600	582,432

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Broker Goldman Sachs Bank USA		
Receive a fixed rate of 3.99% and pay a floating rate based on 3-month LIBOR, Expires 6/03/13,		
Broker Royal Bank of Scotland Plc	1,500	156,266
Receive a fixed rate of 3.96% and pay a floating rate based on 3-month LIBOR, Expires 7/15/13,		
Broker Morgan Stanley & Co., Inc.	800	80,016
Receive a fixed rate of 3.81% and pay a floating rate based on 3-month LIBOR, Expires 9/17/13,		
Broker Citibank NA	1,500	131,100
Receive a fixed rate of 3.88% and pay a floating rate based on 3-month LIBOR, Expires 10/28/13,		
Broker Deutsche Bank AG	2,000	181,423

	Notional Amount (000)	Value
Options Purchased		
Over-the-Counter Call Swaptions (concluded)		
Receive a fixed rate of 4.49% and pay a floating rate based on 3-month LIBOR, Expires 5/20/14,		
Broker Morgan Stanley Capital Services, Inc.	USD 600	\$ 72,481
Receive a fixed rate of 5.20% and pay a floating rate based on 3-month LIBOR, Expires 4/28/15,		
Broker Citibank NA	6,400	984,072
		3,140,129

Over-the-Counter Put Options 0.1%		
AUD Put Option:		
Strike Price USD 0.90, Expires 11/11/11,		
Broker Royal Bank of Scotland Plc	AUD 350	3,732
Strike Price USD 0.92, Expires 11/18/11,		
Broker Goldman Sachs Bank USA	USD 1,975	6,833
Strike Price USD 0.92, Expires 11/18/11,		
Broker UBS AG	990	3,425
CAD Put Option:		
Strike Price USD 1.07, Expires 11/10/11,		
Broker Royal Bank of Scotland Plc	500	690
Strike Price USD 1.07, Expires 11/18/11,		
Broker Goldman Sachs Bank USA	990	2,039
Strike Price USD 1.07, Expires 11/18/11,		
Broker UBS AG	495	1,020
EUR Put Option:		
Strike Price GBP 0.84, Expires 10/13/11,		
Broker Deutsche Bank AG	EUR 600	1,207
Strike Price USD 1.41, Expires 11/16/11,		
Broker Deutsche Bank AG	11,735	261,794
Strike Price USD 1.31, Expires 11/18/11,		
Broker Goldman Sachs Bank USA	USD 3,960	16,553
GBP Put Option:		
Strike Price USD 1.54, Expires 11/18/11,		
Broker Deutsche Bank AG	6,130	31,079
Strike Price USD 1.54, Expires 11/18/11,		
Broker Goldman Sachs Bank USA	2,965	15,033
Strike Price USD 1.54, Expires 11/18/11,		
Broker UBS AG	1,485	7,529
SEK Put Option, Strike Price USD 7.00, Expires 9/26/11,		
Broker Deutsche Bank AG	3,250	11
		350,945

Over-the-Counter Put Swaptions 0.2%		
Pay a fixed rate of 2.30% and receive a floating rate based on 3-month LIBOR, Expires 10/13/11,		
Broker BNP Paribas SA	9,400	206

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Pay a fixed rate of 3.54% and receive a floating rate based on 3-month LIBOR, Expires 12/01/11, Broker Citibank NA	600	816
Pay a fixed rate of 1.76% and receive a floating rate based on 3-month LIBOR, Expires 1/26/12, Broker Deutsche Bank AG	9,300	1,547
Pay a fixed rate of 2.50% and receive a floating rate based on 3-month LIBOR, Expires 1/26/12, Broker Deutsche Bank AG	4,500	239
Pay a fixed rate of 3.70% and receive a floating rate based on 3-month LIBOR, Expires 8/03/12, Broker Credit Suisse International	2,300	26,167
Pay a fixed rate of 3.46% and receive a floating rate based on 3-month LIBOR, Expires 10/22/12, Broker UBS AG	2,500	51,005
Pay a fixed rate of 3.99% and receive a floating rate based on 3-month LIBOR, Expires 6/03/13, Broker Goldman Sachs Bank USA	5,600	123,984
Pay a fixed rate of 3.99% and receive a floating rate based on 3-month LIBOR, Expires 6/03/13, Broker Royal Bank of Scotland Plc	1,500	33,140

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)
(Percentages shown are based on Net Assets)

	Notional Amount (000)	Value
Options Purchased		
Over-the-Counter Put Swaptions (concluded)		
Pay a fixed rate of 3.96% and receive a floating rate based on 3-month LIBOR, Expires 7/15/13, Broker Morgan Stanley & Co., Inc.	USD 800	\$ 19,885
Pay a fixed rate of 3.81% and receive a floating rate based on 3-month LIBOR, Expires 9/17/13, Broker Citibank NA	1,500	47,556
Pay a fixed rate of 3.88% and receive a floating rate based on 3-month LIBOR, Expires 10/28/13, Broker Deutsche Bank AG	2,000	64,335
Pay a fixed rate of 4.49% and receive a floating rate based on 3-month LIBOR, Expires 5/20/14, Broker Morgan Stanley Capital Services, Inc.	600	17,478
Pay a fixed rate of 2.50% and receive a floating rate based on 3-month LIBOR, Expires 8/11/14, Broker Bank of America NA	6,300	64,073
Pay a fixed rate of 3.00% and receive a floating rate based on 3-month LIBOR, Expires 8/11/14, Broker Morgan Stanley & Co., Inc.	7,500	56,846
Pay a fixed rate of 5.20% and receive a floating rate based on 3-month LIBOR, Expires 4/28/15, Broker Citibank NA	6,400	184,187
		691,464
Total Options Purchased		
(Cost \$4,005,113) 1.2%		4,326,679
Total Investments Before TBA Sale		
Commitments and Options Written		
(Cost \$563,888,381*) 155.4%		578,369,583

	Par (000)	
TBA Sale Commitments (o)		
Fannie Mae Mortgage-Backed Securities:		
3.50%, 9/13/41	500	(503,613)
4.00%, 9/13/41	11,600	(12,020,500)
4.50%, 9/13/41	7,200	(7,606,968)
6.00%, 9/13/41	8,500	(9,408,438)
Ginnie Mae Mortgage-Backed Securities,		
5.50%, 9/13/41	100	(111,547)
Total TBA Sale Commitments		
(Proceeds \$29,465,199) (8.0)%		(29,651,066)

	Contracts	
Options Written		
Exchange-Traded Put Options (0.0)%		
Eurodollar 1-Year Mid-Curve Options:		
Strike Price USD 97.75, Expires 9/16/11	316	(1,975)

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Strike Price USD 98.00, Expires 9/16/11	222	(2,775)
		(4,750)

	Notional Amount (000)	
Over-the-Counter Call Options (0.0)%		
SEK Call Option, Strike Price USD 6.37, Expires 9/15/11, Broker Deutsche Bank AG	USD 2,950	(45,135)
Over-the-Counter Call Swaptions (1.9)%		
Pay a fixed rate of 2.75% and receive a floating rate based on 3-month LIBOR, Expires 11/30/11, Broker Bank of America NA	2,300	(79,996)

	Notional Amount (000)	Value
Options Written		
Over-the-Counter Call Swaptions (concluded)		
Pay a fixed rate of 2.90% and receive a floating rate based on 3-month LIBOR, Expires 11/30/11, Broker Citibank NA	USD 4,600	\$ (206,527)
Pay a fixed rate of 4.49% and receive a floating rate based on 3-month LIBOR, Expires 12/05/11, Broker Deutsche Bank AG	4,000	(725,452)
Pay a fixed rate of 3.85% and receive a floating rate based on 3-month LIBOR, Expires 12/12/11, Broker UBS AG	1,200	(148,084)
Pay a fixed rate of 3.00% and receive a floating rate based on 3-month LIBOR, Expires 12/29/11, Broker UBS AG	2,300	(119,392)
Pay a fixed rate of 2.08% and receive a floating rate based on 3-month LIBOR, Expires 2/07/12, Broker Goldman Sachs Bank USA	9,300	(280,383)
Pay a fixed rate of 2.65% and receive a floating rate based on 3-month LIBOR, Expires 6/11/12, Broker Deutsche Bank AG	1,400	(44,800)
Pay a fixed rate of 2.90% and receive a floating rate based on 3-month LIBOR, Expires 6/11/12, Broker Deutsche Bank AG	1,400	(63,120)
Pay a fixed rate of 4.03% and receive a floating rate based on 3-month LIBOR, Expires 12/06/12, Broker UBS AG	1,000	(115,840)
Pay a fixed rate of 4.90% and receive a floating rate based on 3-month LIBOR, Expires 3/04/13, Broker Deutsche Bank AG	4,800	(853,910)
Pay a fixed rate of 4.92% and receive a floating rate based on 3-month LIBOR, Expires 3/05/13, Broker Deutsche Bank AG	7,000	(1,258,916)
Pay a fixed rate of 5.00% and receive a floating rate based on 3-month LIBOR, Expires 4/22/13, Broker JPMorgan Chase Bank NA	6,100	(1,114,067)
Pay a fixed rate of 5.08% and receive a floating rate based on 3-month LIBOR, Expires 2/10/14, Broker Bank of America NA	3,500	(588,395)
Pay a floating rate based on 3-month LIBOR and receive a fixed rate of 5.09%, Expires 2/10/14, Broker Goldman Sachs Bank USA	3,800	(641,650)
Pay a fixed rate of 3.90% and receive a floating rate based on 3-month LIBOR, Expires 6/09/14, Broker Royal Bank of Scotland Plc	6,000	(385,286)
	2,100	(140,010)

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Pay a fixed rate of 3.96% and receive a floating rate based on 3-month LIBOR, Expires 6/09/14, Broker Royal Bank of Scotland Plc		
Pay a fixed rate of 4.84% and receive a floating rate based on 3-month LIBOR, Expires 12/02/14, Broker JPMorgan Chase Bank NA	2,500	(339,199)
		(7,105,027)
Over-the-Counter Put Options (0.1)%		
EUR Put Option, Strike Price USD 1.36, Expires 11/16/11, Broker Deutsche Bank AG	11,735	(135,702)
Over-the-Counter Put Swaptions (0.1)%		
Receive a fixed rate of 2.05% and pay a floating rate based on 3-month LIBOR, Expires 10/24/11, Broker JPMorgan Chase Bank NA	3,400	(796)
Receive a fixed rate of 2.05% and pay a floating rate based on 3-month LIBOR, Expires 10/24/11, Broker Citibank NA	2,500	(586)
Receive a fixed rate of 1.15% and pay a floating rate based on 3-month LIBOR, Expires 11/30/11, Broker Bank of America NA	5,900	(796)
Receive a fixed rate of 3.75% and pay a floating rate based on 3-month LIBOR, Expires 11/30/11, Broker Bank of America NA	2,300	(1,597)

See Notes to Financial Statements.

ANNUAL REPORT

AUGUST 31, 2011

29

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)
(Percentages shown are based on Net Assets)

	Notional Amount (000)	Value
Options Written		
Over-the-Counter Put Swaptions (concluded)		
Receive a fixed rate of 3.95% and pay a floating rate based on 3-month LIBOR, Expires 11/30/11, Broker Citibank NA	USD 4,600	\$ (1,755)
Receive a fixed rate of 4.49% and pay a floating rate based on 3-month LIBOR, Expires 12/05/11, Broker Deutsche Bank AG	4,000	(372)
Receive a fixed rate of 3.85% and pay a floating rate based on 3-month LIBOR, Expires 12/12/11, Broker UBS AG	1,200	(886)
Receive a fixed rate of 4.00% and pay a floating rate based on 3-month LIBOR, Expires 12/29/11, Broker UBS AG	2,300	(1,799)
Receive a fixed rate of 2.08% and pay a floating rate based on 3-month LIBOR, Expires 2/07/12, Broker Goldman Sachs Bank USA	9,300	(1,293)
Receive a fixed rate of 4.03% and pay a floating rate based on 3-month LIBOR, Expires 12/06/12, Broker UBS AG	1,000	(12,948)
Receive a fixed rate of 4.90% and pay a floating rate based on 3-month LIBOR, Expires 3/04/13, Broker Deutsche Bank AG	4,800	(36,654)
Receive a fixed rate of 4.92% and pay a floating rate based on 3-month LIBOR, Expires 3/05/13, Broker Deutsche Bank AG	7,000	(52,459)
Receive a fixed rate of 5.00% and pay a floating rate based on 3-month LIBOR, Expires 4/22/13, Broker JPMorgan Chase Bank NA	6,100	(50,861)
Receive a fixed rate of 5.08% and pay a floating rate based on 3-month LIBOR, Expires 2/10/14, Broker Bank of America NA	3,500	(59,068)
Receive a fixed rate of 5.09% and pay a floating rate based on 3-month LIBOR, Expires 2/10/14, Broker Goldman Sachs Bank USA	3,800	(63,714)
Receive a fixed rate of 3.90% and pay a floating rate based on 3-month LIBOR, Expires 6/09/14, Broker Royal Bank of Scotland Plc	6,000	(95,738)
Receive a fixed rate of 3.96% and pay a floating rate based on 3-month LIBOR, Expires 6/09/14, Broker Royal Bank of Scotland Plc	2,100	(32,147)
Receive a fixed rate of 4.84% and pay a floating rate based on 3-month LIBOR, Expires 12/02/14, Broker JPMorgan Chase Bank NA	2,500	(75,040)
		(488,509)
Total Options Written		
(Premiums Received \$5,259,483) (2.1)%		(7,779,123)
Total Investments, Net of TBA Sale		
Commitments and Options Written 145.3%		540,939,394
Liabilities in Excess of Other Assets (45.3)%		(168,643,937)
Net Assets 100.0%		\$ 372,295,457

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

* The cost and unrealized appreciation (depreciation) of investments as of August 31, 2011, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 564,196,843
Gross unrealized appreciation	\$ 26,132,879
Gross unrealized depreciation	(11,960,139)
Net unrealized appreciation	\$ 14,172,740

- (a) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (b) Variable rate security. Rate shown is as of report date.
- (c) Non-income producing security.
- (d) Represents a step-down bond that pays an initial coupon rate for the first period and then a lower coupon rate for the following periods. Rate shown is as of report date.
- (e) All or a portion of security has been pledged as collateral in connection with open reverse repurchase agreements.
- (f) Represents a payment-in-kind security which may pay interest/dividends in additional par/shares.
- (g) All or a portion of security has been pledged as collateral in connection with swaps.
- (h) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of report date.
- (i) Convertible security.
- (j) Issuer filed for bankruptcy and/or is in default of interest payments.
- (k) Other interests represent beneficial interest in liquidation trusts and other reorganization entities and are non-income producing.
- (l) Security is perpetual in nature and has no stated maturity date.
- (m) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (n) All or a portion of security has been pledged as collateral in connection with open financial futures contracts.
- (o) Represents or includes a to-be-announced (TBA) transaction. Unsettled TBA transactions as of report date were as follows:

Counterparty	Value	Unrealized Appreciation (Depreciation)
Bank of America Securities	\$ (845,219)	\$ 1,469
Citigroup Global Markets, Inc.	\$ 845,219	\$ (119,859)
Credit Suisse Securities (USA) LLC	\$ 107,500	\$ 6,500
Deutsche Bank Securities, Inc.	\$ 11,578,277	\$ 108,098
Goldman Sachs & Co.	\$ 8,976,844	\$ 56,375
JPMorgan Securities, Inc.	\$ 1,267,828	\$ (8,109)
Morgan Stanley & Co., Inc.	\$	\$ (195,594)
UBS Securities	\$ 753,813	\$ (1,094)

- (p) Warrants entitle the Trust to purchase a predetermined number of shares of common stock and are non-income producing. The purchase price and number of shares are subject to adjustment under certain conditions until the expiration date, if any.

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

- (q) Investments in companies considered to be an affiliate of the Trust during the year, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at August 31, 2010	Net Activity	Shares Held at August 31, 2011	Income
BlackRock Liquidity Funds, TempFund, Institutional Class	506,274	4,205,413	4,711,687	\$ 4,395

- (r) Represents the current yield as of report date.

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)

For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or rating group indexes, and/or as defined by Trust management. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

Reverse repurchase agreements outstanding as of August 31, 2011 were as follows:

Counterparty	Interest Rate	Trade Date	Maturity Date ¹	Net Closing Amount	Face Amount
Barclays Capital, Inc.	0.04%	4/27/11	Open	\$ 7,222,511	\$ 7,221,500
Barclays Capital, Inc.	0.07%	4/27/11	Open	5,053,363	5,052,125
Barclays Capital, Inc.	0.05%	5/03/11	Open	2,120,353	2,120,000
Barclays Capital, Inc.	0.35%	5/03/11	Open	1,862,639	1,860,468
Barclays Capital, Inc.	0.45%	5/03/11	Open	2,245,266	2,241,875
Deutsche Bank, NA	0.38%	5/04/11	Open	2,789,629	2,786,100
Credit Suisse Securities (USA) LLC	0.40%	5/05/11	Open	3,096,844	3,092,755
UBS Securities LLC	0.35%	5/05/11	Open	3,420,391	3,416,438
Deutsche Bank NA	0.38%	5/06/11	Open	4,145,157	4,140,000
BOA Merrill Lynch	0.05%	5/06/11	Open	10,511,379	10,509,657
UBS Securities LLC	0.38%	5/06/11	Open	1,859,238	1,856,925
UBS Securities LLC	0.38%	5/06/11	Open	2,329,009	2,326,112
UBS Securities LLC	0.40%	5/06/11	Open	2,124,532	2,121,750
Deutsche Bank NA	0.38%	5/09/11	Open	9,172,095	9,160,975
Credit Suisse Securities (USA) LLC	0.40%	5/18/11	Open	1,058,776	1,057,531
Barclays Capital, Inc.	0.35%	5/31/11	Open	1,440,782	1,439,480
BNP Paribas Securities Corp.	0.20%	6/01/11	Open	1,086,218	1,085,663
UBS Securities LLC	0.35%	6/01/11	Open	1,446,893	1,445,600
Credit Suisse Securities (USA) LLC	0.35%	6/02/11	Open	1,841,503	1,839,875
Deutsche Bank NA	0.38%	6/10/11	Open	2,236,458	2,234,500
Credit Suisse Securities (USA) LLC	0.09%	6/27/11	Open	2,526,155	2,525,738
BOA Merrill Lynch	0.06%	6/27/11	Open	791,525	791,438
Deutsche Bank NA	0.35%	7/18/11	Open	11,732,131	11,727,000
Deutsche Bank NA	0.35%	7/19/11	Open	6,454,625	6,451,865
Deutsche Bank NA	(3.00)%	8/02/11	Open	347,429	348,300
BNP Paribas Securities Corp.	0.18%	8/10/11	9/13/11	3,216,671	3,216,317
Credit Suisse Securities (USA) LLC	(0.45)%	8/26/11	9/15/11	4,968,377	4,968,750
BOA Merrill Lynch	(0.66)%	8/29/11	9/15/11	5,924,674	5,925,000
Barclays Capital, Inc.	0.04%	8/31/11	9/01/11	1,046,501	1,046,500
BNP Paribas Securities Corp.	0.08%	8/31/11	9/01/11	30,485,068	30,485,000
Credit Suisse Securities (USA) LLC	0.04%	8/31/11	Open	2,375,377	2,375,375
Deutsche Bank NA	0.07%	8/31/11	9/01/11	11,367,491	11,367,469
BOA Merrill Lynch	(0.10)%	8/31/11	11/15/11	4,062,697	4,062,708
Total				\$ 152,361,757	\$ 152,300,789

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

¹ Certain agreements have no stated maturity and can be terminated by either party at any time.

Financial futures contracts purchased as of August 31, 2011 were as follows:

Contracts	Issue	Exchange	Expiration	Notional Value	Unrealized Appreciation (Depreciation)
3	German Euro-Bund Future	Eurex	September 2011	\$ 575,709	\$ 7,207
2	USD Index Currency	Intercontinental Exchange	September 2011	\$ 149,798	(1,452)
34	2-Year US Treasury Note	Chicago Board of Trade	December 2011	\$ 7,497,135	(135)
297	30-Year US Treasury Bond	Chicago Board of Trade	December 2011	\$ 40,791,713	(390,432)
Total					\$ (384,812)

Financial futures contracts sold as of August 31, 2011 were as follows:

Contracts	Issue	Exchange	Expiration	Notional Value	Unrealized Appreciation (Depreciation)
59	90-Day Euro Dollar	Chicago Mercantile	December 2011	\$ 14,681,988	\$ 6,475
21	5-Year US Treasury Note	Chicago Board of Trade	December 2011	\$ 2,573,284	(200)
301	10-Year US Treasury Note	Chicago Board of Trade	December 2011	\$ 38,761,389	(77,017)
38	Ultra Long US Treasury Bond	Chicago Board of Trade	December 2011	\$ 5,437,890	(2,047)
Total					\$ (72,789)

Foreign currency exchange contracts as of August 31, 2011 were as follows:

Currency Purchased	Currency Sold	Counterparty	Settlement Date	Unrealized Appreciation (Depreciation)
USD 250,000	SEK 1,582,820	Citibank NA	9/22/11	\$ 676
JPY 191,323,200	USD 2,400,000	Goldman Sachs Capital Markets LP	9/27/11	99,189
USD 2,426,972	JPY 195,541,150	Royal Bank of Scotland Plc	9/27/11	(127,314)
SEK 5,264,663	USD 795,000	Citibank NA	9/28/11	34,010
USD 795,000	SEK 5,070,731	Citibank NA	9/28/11	(3,472)
CHF 160,706	USD 200,000	Royal Bank of Scotland Plc	9/30/11	(408)
USD 100,000	EUR 69,426	Deutsche Bank AG	9/30/11	308
USD 8,550,254	EUR 5,963,500	Citibank NA	10/26/11	(10,441)
USD 285,610	EUR 200,000	UBS AG	10/26/11	(1,493)
CNY 5,940,000	USD 935,802	Goldman Sachs Capital Markets LP	11/15/11	(2,113)
CNY 5,940,000	USD 940,245	Goldman Sachs Capital Markets LP	2/15/12	(2,564)
Total				\$ (13,622)

See Notes to Financial Statements.

ANNUAL REPORT

AUGUST 31, 2011

31

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)

Credit default swaps on single-name issues buy protection outstanding as of August 31, 2011 were as follows:

Issuer	Pay Fixed Rate	Counterparty	Expiration Date	Notional Amount (000)	Unrealized Appreciation (Depreciation)
Radian Group, Inc.	5.00%	Citibank NA	3/20/13	\$ 1,400	\$ 247,415
Radian Group, Inc.	5.00%	Citibank NA	6/20/15	\$ 1,400	354,763
The PMI Group, Inc.	5.00%	Citibank NA	9/20/16	\$ 1,400	841,809
News America, Inc.	1.00%	JPMorgan Chase Bank & Co.	9/20/16	\$ 400	(2,968)
The New York Times Co.	1.00%	Barclays Bank Plc	12/20/16	\$ 1,800	36,647
Total					\$ 1,477,666

Credit default swaps on single-name issues sold protection outstanding as of August 31, 2011 were as follows:

Issuer	Receive Fixed Rate	Counterparty	Expiration Date	Issuer Credit Rating ¹	Notional Amount (000) ²	Unrealized Appreciation (Depreciation)
Aviva USA Corp.	1.00%	Deutsche Bank AG	5/25/12	A	\$ 1,150	\$ (941)
Lincoln National Corp.	1.00%	Credit Suisse Securities (USA) LLC	9/20/16	A	\$ 205	2,547
MetLife, Inc.	1.00%	Deutsche Bank AG	9/20/16	A	\$ 730	8,497
Lincoln National Corp.	1.00%	Morgan Stanley & Co., Inc.	9/20/16	A	\$ 170	1,982
MetLife, Inc.	1.00%	Morgan Stanley & Co., Inc.	9/20/16	A	\$ 900	8,997
Prudential Financial, Inc.	1.00%	Morgan Stanley & Co., Inc.	9/20/16	A	\$ 260	2,778
Total						\$ 23,860

¹ Using S&P's rating.

² The maximum potential amount the Trust may pay should a negative credit event take place as defined under the terms of agreement.

Credit default swaps on traded indexes buy protection outstanding as of August 31, 2011 were as follows:

Index	Pay Fixed Rate	Counterparty	Expiration Date	Notional Amount (000)	Unrealized Appreciation (Depreciation)
Dow Jones CDX North America High Yield Series 15	5.00%	Credit Suisse Securities (USA) LLC	12/20/15	\$ 5,000	\$ 293,943
Dow Jones CDX Emerging Markets Series 14	5.00%	Morgan Stanley & Co., Inc.	12/20/15	\$ 990	10,236
Dow Jones CDX North America Investment Grade Series 16	1.00%	Credit Suisse Securities (USA) LLC	6/20/16	\$ 775	(3,176)
	1.00%	JPMorgan Chase Bank & Co.	6/20/16	\$ 2,325	(8,477)

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Dow Jones CDX North America
Investment Grade Series 16

Total \$ 292,526

Interest rate swaps outstanding as of August 31, 2011 were as follows:

Fixed Rate	Floating Rate	Counterparty	Expiration Date	Notional Amount (000)	Unrealized Appreciation (Depreciation)
0.65% ^(a)	3-month LIBOR	Barclays Bank Plc	7/22/13	\$ 5,700	\$ (17,779)
0.45% ^(a)	3-month LIBOR	BNP Paribas	8/18/13	\$ 21,700	16,173
2.27% ^(b)	3-month LIBOR	Morgan Stanley & Co., Inc.	8/13/16	\$ 2,300	4,462
2.20% ^(b)	3-month LIBOR	Bank of America NA	8/15/16	\$ 2,500	1,492
1.28% ^(b)	3-month LIBOR	Citibank NA	8/31/16	\$ 600	738
1.81% ^(b)	3-month LIBOR	Citibank NA	8/31/18	\$ 3,700	(3,455)
4.22% ^(b)	3-month LIBOR	Credit Suisse Securities (USA) LLC	5/04/21	\$ 3,200	418,520
3.27% ^(a)	3-month LIBOR	Deutsche Bank AG	5/16/21	\$ 910	(74,218)
3.86% ^(b)	3-month LIBOR	JPMorgan Chase Bank NA	5/23/21	\$ 10,700	1,013,813
2.57% ^(b)	3-month LIBOR	Deutsche Bank AG	8/08/21	\$ 500	8,456
2.56% ^(a)	3-month LIBOR	UBS AG	8/10/21	\$ 1,000	(15,738)
2.35% ^(b)	3-month LIBOR	Deutsche Bank AG	8/12/21	\$ 1,800	(5,773)
2.36% ^(b)	3-month LIBOR	Deutsche Bank AG	9/01/21	\$ 1,000	(3,313)
2.36% ^(a)	3-month LIBOR	UBS AG	9/02/21	\$ 800	
2.37% ^(b)	3-month LIBOR	Citibank NA	9/02/21	\$ 1,400	
2.37% ^(a)	3-month LIBOR	Credit Suisse Securities (USA) LLC	9/02/21	\$ 1,600	
2.38% ^(b)	3-month LIBOR	Credit Suisse Securities (USA) LLC	9/02/21	\$ 1,800	
2.38% ^(a)	3-month LIBOR	UBS AG	9/02/21	\$ 5,100	
Total					\$ 1,343,378

(a) Pays a fixed interest rate and receives floating rate.

(b) Pays a floating interest rate and receives fixed rate.

See Notes to Financial Statements.

Schedule of Investments (continued)

BlackRock Core Bond Trust (BHK)

Fair Value Measurements Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs are categorized in three broad levels for financial statement purposes as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

Level 2 other observable inputs (including, but not limited to: quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs)

Level 3 unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the Trust's own assumptions used in determining the fair value of investments and derivative financial instruments)

The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and does not necessarily correspond to the Trust's perceived risk of investing in those securities. For information about the Trust's policy regarding valuation of investments and derivative financial instruments and other significant accounting policies, please refer to Note 1 of the Notes to Financial Statements.

The following tables summarize the inputs used as of August 31, 2011 in determining the fair valuation of the Trust's investments and derivative financial instruments:

Valuation Inputs	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments:				
Asset-Backed Securities		\$ 17,132,378	\$ 6,120,404	\$ 23,252,782
Common Stocks		1		1
Corporate Bonds		290,947,268	5,241,393	296,188,661
Foreign Agency Obligations		3,206,120		3,206,120
Non-Agency Mortgage-Backed Securities		64,809,868	1,960,958	66,770,826
Other Interests			191	191
Preferred Securities	\$ 940,044	7,190,123	102,281	8,232,448
Taxable Municipal Bonds		7,739,124		7,739,124
US Government Sponsored Agency Securities		71,256,822		71,256,822
US Treasury Obligations		92,606,572		92,606,572
Warrants			77,670	77,670
Short-Term Securities	4,711,687			4,711,687
Liabilities:				
TBA Sale Commitments		(29,651,066)		(29,651,066)
Total	\$ 5,651,731	\$ 525,237,210	\$ 13,502,897	\$ 544,391,838

Valuation Inputs	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ¹				
Assets:				
Credit contracts		\$ 1,809,614		\$ 1,809,614
Foreign currency exchange contracts		542,794		542,794
Interest rate contracts	\$ 100,157	5,295,247		5,395,404
Liabilities:				
Credit contracts		(14,621)	\$ (941)	(15,562)
Foreign currency exchange contracts		(328,642)		(328,642)
Interest rate contracts	(476,033)	(7,713,812)		(8,189,845)

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Total	\$	(375,876)	\$	(409,420)	\$	(941)	\$	(786,237)
--------------	----	-----------	----	-----------	----	-------	----	-----------

¹ Derivative financial instruments are swaps, financial futures contracts, foreign currency exchange contracts and options. Swaps, financial futures contracts and foreign currency exchange contracts are valued at the unrealized appreciation/ depreciation on the instrument and options are shown at value.

See Notes to Financial Statements.

ANNUAL REPORT

AUGUST 31, 2011

33

Schedule of Investments (concluded)

BlackRock Core Bond Trust (BHK)

The following table is a reconciliation of Level 3 investments for which significant unobservable inputs were used to determine fair value:

	Asset-Backed Securities	Common Stocks	Corporate Bonds	Non-Agency Mortgage-Backed Securities	Other Interests	Preferred Securities	Warrants	Total
Assets:								
Balance, as of August 31, 2010	\$ 5,104,409	\$ 11,492	\$ 3,029,472	\$ 2,310,902	\$ 381	\$ 56,838		\$ 10,513,494
Accrued discounts/premiums	(388,211)		4,614	18,670				(364,927)
Net realized gain (loss)	(413,280)	(294,917)		34,610		113,247		(560,340)
Net change in unrealized appreciation/depreciation ²	1,624,010	315,473	197,452	(28,887)	(190)	90,742	\$ 77,669	2,276,269
Purchases	4,836,673		2,009,855	2,240,584			1	9,087,113
Sales	(3,783,326)	(32,048)		(1,919,020)		(158,546)		(5,892,940)
Transfers in ³								
Transfers out ³	(859,871)			(695,901)				(1,555,772)
Balance, as of August 31, 2011	\$ 6,120,404		\$ 5,241,393	\$ 1,960,958	\$ 191	\$ 102,281	\$ 77,670	\$ 13,502,897

² Included in the related net change in unrealized appreciation/depreciation in the Statements of Operations. The change in unrealized appreciation/depreciation on investments still held at August 31, 2011 was \$597,233.

³ The Trust's policy is to recognize transfers in and transfers out as of the beginning of the period of the event or the change in circumstances that caused the transfer.

The following table is a reconciliation of Level 3 derivative financial instruments for which significant unobservable inputs were used to determine fair value:

	Credit Contracts
Liabilities:	
Balance, as of August 31, 2010	
Accrued discounts/premiums	\$ 613
Net realized gain (loss)	
Net change in unrealized appreciation/depreciation ⁴	(941)
Purchases	
Issuances ⁵	(6,086)
Sales	
Settlements ⁶	5,473
Transfers in ⁷	
Transfers out ⁷	
Balance, as of August 31, 2011	\$ (941)

⁴ Included in the related net change in unrealized appreciation/depreciation in the Statements of Operations. The change in unrealized appreciation/depreciation on derivative financial instruments still held at August 31, 2011 was \$(941).

⁵ Issuances represent upfront cash received on certain derivative financial instruments.

⁶ Settlements represent periodic contractual cash flows and/or cash flows to terminate certain derivative financial instruments.

⁷ The Trust's policy is to recognize transfers in and transfers out as of the beginning of the period of the event or the change in circumstances that caused the transfer.

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

A reconciliation of Level 3 investments and derivative financial instruments is presented when the Trust had a significant amount of Level 3 investments and derivative financial instruments at the beginning and/or end of the year in relation to net assets.

See Notes to Financial Statements.

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Schedule of Investments August 31, 2011

BlackRock Corporate High Yield Fund V, Inc. (HYV)
(Percentages shown are based on Net Assets)

Common Stocks	Shares	Value
Capital Markets 0.1%		
E*Trade Financial Corp. (a)	43,000	\$ 531,480
Chemicals 0.0%		
Wellman Holdings, Inc.	421	1,368
Wellman, Inc. (acquired 1/30/09, cost \$485) (b)	2,078	6,754
		8,122
Communications Equipment 0.5%		
Loral Space & Communications Ltd. (a)	31,026	1,755,761
Diversified Financial Services 0.8%		
Kcad Holdings I Ltd.	276,025,205	3,115,496
Electrical Equipment 0.0%		
Medis Technologies Ltd.	109,685	1,206
Hotels, Restaurants & Leisure 0.0%		
Buffets Restaurants Holdings, Inc. (a)	1,854	4,635
Media 1.4%		
Belo Corp., Class A	69,821	380,525
Charter Communications, Inc. (a)	98,748	4,925,550
Clear Channel Outdoor Holdings, Inc., Class A (a)	14,202	162,613
		5,468,688
Metals & Mining 0.1%		
African Minerals Ltd. (a)	65,551	545,346
Oil, Gas & Consumable Fuels 0.2%		
Marathon Petroleum Corp.	15,650	579,989
Paper & Forest Products 0.2%		
Ainsworth Lumber Co. Ltd. (a)	181,600	370,877
Ainsworth Lumber Co. Ltd. (a)(c)	208,741	426,307
Western Forest Products, Inc. (a)	74,889	50,471
Western Forest Products, Inc. (a)(c)	74,936	50,503
		898,158
Semiconductors & Semiconductor Equipment 0.4%		
Spansion, Inc., Class A (a)	94,583	1,419,691
SunPower Corp., Class B (a)	200	2,370
		1,422,061
Software 0.1%		
Bankruptcy Management Solutions, Inc. (a)	737	4
HMH Holdings/EduMedia (a)	133,690	267,380
		267,384
Total Common Stocks 3.8%		14,598,326

Corporate Bonds	Par (000)	
Aerospace & Defense 0.6%		
Huntington Ingalls Industries, Inc. (c):		
6.88%, 3/15/18	USD 520	488,800
7.13%, 3/15/21	580	545,200
Kratos Defense & Security Solutions, Inc.,		
10.00%, 6/01/17	1,114	1,144,635
		2,178,635
Air Freight & Logistics 0.6%		
National Air Cargo Group, Inc.:		

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Series 1, 12.38%, 9/02/15	1,007	1,047,257
Series 2, 12.38%, 8/16/15	1,017	1,057,928
		2,105,185

	Par (000)	Value
Corporate Bonds		
Airlines 2.9%		
Air Canada, 9.25%, 8/01/15 (c)	USD 1,330	\$ 1,276,800
American Airlines, Inc.:		
10.50%, 10/15/12	1,400	1,443,750
7.50%, 3/15/16 (c)	200	181,000
Series 2001-2, 7.86%, 4/01/13	490	490,000
Series 2011-1-B, 7.00%, 1/31/18 (c)	596	512,594
Continental Airlines, Inc.:		
6.75%, 9/15/15 (c)	900	877,500
Series 1997-4-B, 6.90%, 7/02/18	71	69,666
Series 2010-1-B, 6.00%, 1/12/19	700	647,500
Delta Air Lines, Inc.:		
Series 2010-1-B, 6.38%, 7/02/17	800	720,000
Series B, 9.75%, 12/17/16	1,044	1,069,711
US Airways Pass-Through Trust, 10.88%, 10/22/14	1,020	994,500
United Air Lines, Inc., 12.75%, 7/15/12	2,838	2,965,931
		11,248,952
Auto Components 2.1%		
Allison Transmission, Inc., 11.00%, 11/01/15 (c)	350	368,375
B-Corp Merger Sub, Inc., 8.25%, 6/01/19 (c)	310	288,300
Delphi Corp., 6.13%, 5/15/21 (c)	260	250,900
Ford Motor Co., 7.45%, 7/16/31	1,100	1,206,010
Icahn Enterprises LP, 8.00%, 1/15/18	4,815	4,863,150
International Automotive Components Group, SL, 9.13%, 6/01/18 (c)	390	383,175
Titan International, Inc., 7.88%, 10/01/17	685	719,250
		8,079,160
Beverages 0.2%		
Cott Beverages, Inc., 8.13%, 9/01/18	394	407,790
Crown European Holdings SA, 7.13%, 8/15/18 (c)	EUR 365	505,972
		913,762
Biotechnology 0.1%		
QHP Pharma, 10.25%, 3/15/15 (c)	USD 496	504,495
Building Products 1.3%		
Building Materials Corp. of America (c):		
7.00%, 2/15/20	670	670,000
6.75%, 5/01/21	1,860	1,780,950
Griffon Corp., 7.13%, 4/01/18	630	595,350
Momentive Performance Materials, Inc.:		
11.50%, 12/01/16	710	702,900
9.00%, 1/15/21	1,465	1,252,575
		5,001,775
Capital Markets 1.0%		
American Capital Ltd., 7.96%, 12/31/13 (d)	740	734,805
E*Trade Financial Corp. (c):		
12.50%, 11/30/17 (e)	1,300	1,495,000
3.44%, 8/31/19 (f)(g)	356	425,420
KKR Group Finance Co., 6.38%, 9/29/20 (c)	970	1,032,036
		3,687,261
Chemicals 3.7%		
American Pacific Corp., 9.00%, 2/01/15	1,300	1,277,250
American Rock Salt Co. LLC, 8.25%, 5/01/18 (c)	203	188,283
Celanese US Holdings LLC, 5.88%, 6/15/21	1,450	1,453,625
Chemtura Corp., 7.88%, 9/01/18	555	570,262

Edgar Filing: BLACKROCK CORPORATE HIGH YIELD FUND VI INC - Form N-CSR

Hexion US Finance Corp.:			
8.88%, 2/01/18		715	668,525
9.00%, 11/15/20		460	401,350
Huntsman International LLC:			
6.88%, 11/15/13 (c)	EUR	415	590,186
8.63%, 3/15/21	USD	250	260,938
Ineos Finance Plc, 9.00%, 5/15/15 (c)		625	632,812
Kinove German Bondco GmbH, 10.00%, 6/15/18	EUR	857	