

BLACKROCK CORE BOND TRUST
Form N-CSR/A
January 11, 2008

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 811-10543

Name of Fund: BlackRock Core Bond Trust (BHK)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Donald C. Burke, Chief Executive Officer, BlackRock Core Bond Trust, 800 Scudders Mill Road,
Plainsboro, NJ, 08536. Mailing address: P.O. Box 9011, Princeton, NJ, 08543-9011
Registrant's telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 10/31/2007

Date of reporting period: 11/01/2006 10/31/2007

EQUITIES FIXED REAL LIQUIDITY ALTERNATIVES BLACKROCK
 INCOME ESTATE SOLUTIONS



Closed-End Funds

ANNUAL REPORT | OCTOBER 31, 2007

[BlackRock Broad Investment Grade 2009 Term Trust Inc. \(BCT\)](#)

[BlackRock Core Bond Trust \(BHK\)](#)

[BlackRock High Yield Trust \(BHY\)](#)

[BlackRock Income Opportunity Trust \(BNA\)](#)

[BlackRock Income Trust Inc. \(BKT\)](#)

[BlackRock Limited Duration Income Trust \(BLW\)](#)

[BlackRock Preferred and Equity Advantage Trust \(BTZ\)](#)

[BlackRock Strategic Bond Trust \(BHD\)](#)

NOT FDIC INSURED

MAY LOSE VALUE

NO BANK GUARANTEE

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A Letter to Shareholders

Dear Shareholder

The October reporting period was fairly tumultuous for financial markets, but culminated in positive performance for most major benchmarks:

Total returns as of October 31, 2007

	6-month	12-month
U.S. equities (S&P 500 Index)	+5.49 %	+14.56%
Small cap U.S. equities (Russell 2000 Index)	+2.25 %	+9.27%
International equities (MSCI Europe, Australasia, Far East Index)	+8.19 %	+24.91%
Fixed income (Lehman Brothers U.S. Aggregate Bond Index)	+2.68 %	+5.38%
Tax-exempt fixed income (Lehman Brothers Municipal Bond Index)	+1.30 %	+2.91%
High yield bonds (Lehman Brothers U.S. Corporate High Yield 2% Issuer Cap Index)	-0.07 %	+6.89%

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

Subprime mortgage woes dominated headlines for much of 2007, but intensified in the summer and fall, spawning a widespread liquidity and credit crisis with ramifications across global markets. The Federal Reserve Board (Fed) and other countries' central banks stepped in to inject liquidity into the markets and bolster investor confidence. The Fed cut the federal funds rate by 0.50% in September and another 0.25% on the final day of the reporting period, bringing its target rate to 4.50%. In taking action, the central bankers, who had long deemed themselves inflation fighters, were seeking to stem the fallout from the credit crunch and forestall a wider economic unraveling. By period-end, the Fed had cited the risks between slower economic growth and faster inflation as equally balanced.

Amid the volatility throughout the past year, equity markets have displayed surprising resilience. Most recently, the credit turmoil dampened corporate merger-and-acquisition (M&A) activity, a key source of strength for equity markets. Still, market fundamentals have held firm, dividend payouts and share buybacks have continued to grow, and valuations remain attractive. These tailwinds generally have prevailed over the headwinds created by the slowing U.S. economy, troubled housing market and, recently, a more difficult corporate earnings backdrop. International markets fared even better than U.S. equities, benefiting from robust M&A activity and generally stronger economies.

In fixed income markets, mixed economic signals and the credit woes resulted in a flight to quality. At the height of the uncertainty, investors shunned bonds associated with the housing and credit markets in favor of higher-quality Treasury issues. The yield on 10-year Treasury issues, which touched 5.30% in June (its highest level in five years), fell to 4.48% by period-end, while prices correspondingly rose. The tax-exempt bond market has been challenged by a combination of record-setting supply year-to-date, economic uncertainty and concerns around the credit worthiness of bond insurers. This has brought municipal bond prices to relatively attractive levels and, as such, demand generally has remained firm.

As you navigate market volatility, we encourage you to review your investment goals with your financial professional and to make portfolio changes, as needed. For more market insight and commentary from BlackRock investment professionals, we invite you to visit www.blackrock.com/funds. As always, we thank you for entrusting BlackRock with your investment assets, and we look forward to continuing to serve you in the months and years ahead.

Sincerely,

Robert C. Doll, Jr.

Vice Chairman, BlackRock, Inc.

THIS PAGE NOT PART OF YOUR TRUSTS REPORT

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Trust Summary as of October 31, 2007

BlackRock Broad Investment Grade 2009 Term Trust Inc. (BCT)

Investment Objective

The Trust's investment objective is to manage a portfolio of fixed income securities that will return \$15 per share (the initial public offering price per share) to investors on or about December 31, 2009 while providing high monthly income.

Trust Information

Symbol on American Stock Exchange:	BCT
Initial Offering Date:	June 17, 1993
Yield on Closing Market Price as of October 31, 2007 (\$15.15): ¹	5.94%
Current Monthly Distribution per Share: ²	\$ 0.075
Current Annualized Distribution per Share: ²	\$ 0.900

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 A change in the distribution rate was declared on November 1, 2007. The Monthly Distribution per Common Share was decreased to \$0.049. The Yield on Closing Market Price, Current Monthly Distribution and Current Annualized Distribution do not reflect the new distribution rate. The new distribution rate is not constant and is subject to further change in the future.

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

	10/31/07	10/31/06	Change	High	Low
Market Price	\$ 15.15	\$ 15.08	0.46%	\$ 15.65	\$ 14.82
Net Asset Value	\$ 13.38	\$ 13.79	(2.97)%	\$ 13.81	\$ 13.36

The following unaudited chart shows the portfolio composition of the Trust's long-term investments:

Portfolio Composition

Composition	10/31/07	10/31/06
Agency Multiple Class Mortgage Pass-Through Securities	31%	28%
Taxable Municipal Bonds	18	11
Non-Agency Multiple Class Mortgage Pass-Through Securities	16	
Inverse Floating Rate Mortgage Securities	15	8

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Corporate Bonds	9	14
Interest Only Mortgage-Backed Securities	8	7
Mortgage Pass-Through Securities	3	2
U.S. Government and Agency Securities		30

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Trust Summary as of October 31, 2007

BlackRock Core Bond Trust (BHK)

Investment Objective

The Trust's investment objective is to provide current income and capital appreciation.

Trust Information

Symbol on New York Stock Exchange:	BHK
Initial Offering Date:	November 27, 2001
Yield on Closing Market Price as of October 31, 2007 (\$12.23): ¹	6.57%
Current Monthly Distribution per Share: ²	\$0.067
Current Annualized Distribution per Share: ²	\$0.804
Leverage as of October 31, 2007: ³	22%

- 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.
- A change in the distribution rate was declared on December 5, 2007. The Monthly Distribution per Common Share was decreased to \$0.062. The Yield on Closing Market Price, Current Monthly Distribution and Current Annualized Distribution do not reflect the new distribution rate. The new distribution rate is not constant and is subject to further change in the future.
- As a percentage of managed assets (as defined in Note 2 of the Notes to Financial Statements).

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

	10/31/07	10/31/06	Change	High	Low
Market Price	\$12.23	\$12.86	(4.90) %	\$13.25	\$11.32
Net Asset Value	\$13.63	\$13.82	(1.37) %	\$14.01	\$13.11

The following unaudited 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

Composition	10/31/07	10/31/06
Corporate Bonds	42%	58%
Mortgage Pass-Through Securities	36	10

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Asset-Backed Securities	4	8
Commercial Mortgage-Backed Securities	4	6
U.S. Government and Agency Securities	4	5
Non-Agency Multiple Class Mortgage Pass-Through Securities	4	2
Agency Multiple Class Mortgage Pass-Through Securities	3	8
Trust Preferred Stocks	2	
Interest Only Mortgage-Backed Securities	1	1
Interest Only Asset-Backed Securities		1
Foreign Government Bonds		1

Corporate Bond Breakdown⁴

Credit Rating	10/31/07	10/31/06
AAA/Aaa	6%	7%
AA/Aa	24	26
A	21	10
BBB/Baa	20	17
BB/Ba	7	12
B	16	23
CCC/Caa	6	5

- 4 Using the highest of Standard & Poor's (S&P's), Moody's Investors Service (Moody's) or Fitch Rating (Fitch's) ratings. Corporate bonds represented approximately 66.2% and 58.3% of net assets on October 31, 2007 and 2006, respectively.

Trust Summary as of October 31, 2007

BlackRock High Yield Trust (BHY)

Investment Objective

The Trust's investment objective is to generate high current income and, to a lesser extent, to seek capital appreciation.

Trust Information

Symbol on New York Stock Exchange:	BHY
Initial Offering Date:	December 23, 1998
Yield on Closing Market Price as of October 31, 2007 (\$6.92): ¹	8.84%
Current Monthly Distribution per Share: ²	\$0.051
Current Annualized Distribution per Share: ²	\$0.612
Leverage as of October 31, 2007: ³	15%

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 is not constant and is subject to change.

3 As a percentage of managed assets (as defined in Note 2 of the Notes to Financial Statements).

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

	10/31/07	10/31/06	Change	High	Low
Market Price	\$6.92	\$7.77	(10.94)%	\$8.70	\$5.83
Net Asset Value	\$7.91	\$7.85	0.76%	\$8.32	\$7.63

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

Portfolio Composition⁴

Corporate Portfolio Composition	10/31/07	10/31/06
Telecommunications	15%	13%
Energy	14	16
Media	11	11
Basic Materials	10	11
Financial Institutions	10	14
Consumer Products	6	6
Technology	6	5

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Automotive	4	3
Entertainment & Leisure	4	4
Industrials	4	3
Health Care	3	3
Containers & Packaging	3	3
Aerospace & Defense	3	3
Transportation	2	2
Building & Development	2	3
Real Estate	1	
Ecological Services & Equipment	1	
Commercial Services	1	

- 4 For Trust compliance purposes, the Trust's sector and industry classification refer to any one or more of the Standard Industry Codes as defined by the SEC. This definition may not apply for purposes of this report, which may combine sector and industry sub-classification for reporting ease.

Corporate Bond Breakdown⁵

Credit Rating	10/31/07	10/31/06
BBB/Baa	4%	3%
BB/Ba	21	26
B	51	55
CCC/Caa	21	12
C		2
Not Rated	3	2

- 5 Using the highest of S&P's, Moody's or Fitch's rating. Corporate bonds represented approximately 110.4% and 128.9% of net assets on October 31, 2007 and 2006, respectively.

Trust Summary as of October 31, 2007

BlackRock Income Opportunity Trust (BNA)

Investment Objective

The Trust's investment objective is to provide current income and capital appreciation.

Trust Information

Symbol on New York Stock Exchange:	BNA
Initial Offering Date:	December 20, 1991
Yield on Closing Market Price as of October 31, 2007 (\$10.19): ¹	6.48%
Current Monthly Distribution per Share: ²	\$0.055
Current Annualized Distribution per Share: ²	\$0.660
Leverage as of October 31, 2007: ³	22%

- 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 A change in the distribution rate was declared on December 5, 2007. The Monthly Distribution per Common Share was decreased to \$0.051. The Yield on Closing Market Price, Current Monthly Distribution and Current Annualized Distribution do not reflect the new distribution rate. The new distribution rate is not constant and is subject to further change in the future.
- 3 As a percentage of managed assets (as defined in Note 2 of the Notes to Financial Statements).

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

	10/31/07	10/31/06	Change	High	Low
Market Price	\$10.19	\$10.58	(3.69)%	\$10.88	\$ 9.13
Net Asset Value	\$11.02	\$11.17	(1.34)%	\$11.33	\$ 10.53

The following unaudited 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

Composition	10/31/07	10/31/06
Corporate Bonds	38%	48%
Mortgage Pass-Through Securities	36	12
Asset-Backed Securities	7	13
Non-Agency Multiple Class Mortgage Pass-Through Securities	5	6
Agency Multiple Class Mortgage Pass-Through Securities	4	7

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U.S. Government and Agency Securities	3	7
Commercial Mortgage-Backed Securities	3	4
Trust Preferred Stocks	2	
Federal Housing Administration Securities	1	1
Interest Only Mortgage-Backed Securities	1	1
Inverse Floating Rate Mortgage Securities		1

Corporate Bond Breakdown⁴

Credit Rating	10/31/07	10/31/06
AAA/Aaa	8%	9%
AA/Aa	21	17
A	20	10
BBB/Baa	22	19
BB/Ba	6	13
B	17	25
CCC/Caa	6	6
Not Rated		1

4 Using the highest of S&P's, Moody's or Fitch's rating. Corporate bonds represented approximately 64.0% and 52.1% of net assets on October 31, 2007 and 2006, respectively.

Trust Summary as of October 31, 2007

BlackRock Income Trust Inc. (BKT)

Investment Objective

The Trust's investment objective is to manage a portfolio of high quality securities to achieve high monthly income consistent with the preservation of capital.

Trust Information

Symbol on New York Stock Exchange:	BKT
Initial Offering Date:	July 22, 1988
Yield on Closing Market Price as of October 31, 2007 (\$5.81): ¹	6.40%
Current Monthly Distribution per Share: ²	\$0.031
Current Annualized Distribution per Share: ²	\$0.372
Leverage as of October 31, 2007: ³	8%

- 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.
- A change in the distribution rate was declared on December 5, 2007. The Monthly Distribution per Common Share was decreased to \$0.024. The Yield on Closing Market Price, Current Monthly Distribution and Current Annualized Distribution do not reflect the new distribution rate. The new distribution rate is not constant and is subject to further change in the future.
- As a percentage of managed assets (as defined in Note 2 of the Notes to Financial Statements).

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

	10/31/07	10/31/06	Change	High	Low
Market Price	\$5.81	\$6.07	(4.28)%	\$6.33	\$5.49
Net Asset Value	\$6.53	\$6.48	0.77%	\$6.61	\$6.25

The following unaudited chart shows the portfolio composition of the Trust's long-term investments:

Portfolio Composition

Composition	10/31/07	10/31/06
Mortgage Pass-Through Securities	27%	22%
Agency Multiple Class Mortgage Pass-Through Securities	26	28
Interest Only Mortgage-Backed Securities	13	10
U.S. Government and Agency Securities	10	20
Non-Agency Multiple Class Mortgage Pass-Through Securities	9	9

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Principal Only Mortgage-Backed Securities	5	5
Inverse Floating Rate Mortgage Securities	4	3
Federal Housing Administration Securities	2	2
Asset-Backed Securities	2	
Commercial Mortgage-Backed Securities	1	
Corporate Bonds	1	1

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Trust Summary as of October 31, 2007

BlackRock Limited Duration Income Trust (BLW)

Investment Objective

The Trust's investment objective is to provide current income and capital appreciation.

Trust Information

Symbol on New York Stock Exchange:	BLW
Initial Offering Date:	July 30, 2003
Yield on Closing Market Price as of October 31, 2007 (\$16.68): ¹	8.99%
Current Monthly Distribution per Share: ²	\$0.125
Current Annualized Distribution per Share: ²	\$1.500
Leverage as of October 31, 2007: ³	14%

- 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 is not constant and is subject to change.
- 3 As a percentage of managed assets (as defined in Note 2 of the Notes to Financial Statements).

The table below summarizes the Trust's market price and net asset value per share:

	10/31/07	10/31/06	Change	High	Low
Market Price	\$16.68	\$18.85	(11.51) %	\$19.89	\$14.20
Net Asset Value	\$18.52	\$19.01	(2.58) %	\$19.38	\$18.08

The following unaudited 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

Composition	10/31/07	10/31/06
Bank Loans	42%	36%
Corporate Bonds	37	43
Mortgage Pass-Through Securities	16	14
U.S. Government and Agency Securities	3	4
Foreign Government Bonds	2	2
Non-Agency Multiple Class Mortgage Pass-Through Securities		1

Corporate Bond Breakdown⁴

Credit Rating	10/31/07	10/31/06
AA/Aa	1%	2%
A	4	1
BBB/Baa	8	9
BB/Ba	23	24
B	43	51
CCC/Caa	18	11
Not Rated	3	2

4 Using the highest of S&P's, Moody's or Fitch's rating. Corporate bonds represented approximately 49.1% and 64.3% of net assets on October 31, 2007 and 2006, respectively.

Trust Summary as of October 31, 2007

BlackRock Preferred and Equity Advantage Trust (BTZ)

Investment Objective

The Trust's investment objective is to seek current income, current gains and capital appreciation.

Trust Information

Symbol on New York Stock Exchange:	BTZ
Initial Offering Date:	December 27, 2006
Yield on Closing Market Price as of October 31, 2007 (\$18.65): ¹	10.05%
Current Monthly Distribution per Share: ²	\$0.15625
Current Annualized Distribution per Share: ²	\$1.87500
Leverage as of October 31, 2007: ³	33%

- 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 is not constant and is subject to change.
- ³ As a percentage of managed assets (as defined in Note 2 of the Notes to Financial Statements).

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

	10/31/2007	High	Low
Market Price	\$18.65	\$25.25	\$15.63
Net Asset Value	\$21.37	\$24.35	\$20.87

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

Portfolio Composition⁴

Composition	10/31/07
Financial Institutions	65%
Energy	8
Technology	5
Consumer Products	4
Health Care	4
Telecommunications	3
Real Estate	3
Media	2
Industrials	2
Basic Materials	1
Entertainment & Leisure	1

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Automotive	1
Transportation	1

4 For Trust compliance purposes, the Trust's sector and industry classification refer to any one or more of the Standard Industry Codes as defined by the SEC. This definition may not apply for purposes of this report, which may combine sector and industry sub-classification for reporting ease.

Preferred, Trust Preferred and Corporate Bond Breakdown⁵

Credit Rating	10/31/07
AA/Aa	20%
A	42
BBB/Baa	29
BB/Ba	1
B	6
CCC/Caa	1
Not Rated	1

5 Using the higher of S&P, Moody's or Fitch ratings.

Trust Summary as of October 31, 2007

BlackRock Strategic Bond Trust (BHD)

Investment Objective

The Trust's investment objective is to seek total return through high current income and capital appreciation.

Trust Information

Symbol on New York Stock Exchange:	BHD
Initial Offering Date:	February 26, 2002
Yield on Closing Market Price as of October 31, 2007 (\$11.88): ¹	7.78%
Current Monthly Distribution per Share: ²	\$0.077
Current Annualized Distribution per Share: ²	\$0.924

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 is not constant and is subject to change.

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

	10/31/07	10/31/06	Change	High	Low
Market Price	\$11.88	\$12.85	(7.55)%	\$13.29	\$10.40
Net Asset Value	\$13.80	\$13.83	(0.22)%	\$14.19	\$13.47

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

Corporate Portfolio Composition³

Composition	10/31/07	10/31/06
Media	17%	14%
Telecommunications	14	12
Energy	13	13
Financial Institutions	12	18
Aerospace & Defense	8	6
Basic Materials	6	6
Consumer Products	5	7
Technology	4	5
Automotive	4	2
Health Care	4	4
Transportation	3	1
Ecological Services & Equipment	3	2
Industrials	2	3
Containers & Packaging	2	1

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Entertainment & Leisure	1	3
Building & Development	1	2
Real Estate	1	1

³ For Trust compliance purposes, the Trust's sector and industry classification refer to any one or more of the Standard Industry Codes as defined by the SEC. This definition may not apply for purposes of this report, which may combine sector and industry sub-classification for reporting ease.

Corporate Bond Breakdown⁴

Credit Rating	10/31/07	10/31/06
AAA/Aaa	1%	3%
AA/Aa	4	6
A	17	12
BBB/Baa	15	13
BB/Ba	12	16
B	37	40
CCC/Caa	12	9
Not Rated	2	1

⁴ Using the highest of S&P's, Moody's or Fitch's rating. Corporate bonds represented approximately 84.5% and 107.6% of net assets on October 31, 2007 and 2006, respectively.

Portfolio of Investments as of October 31, 2007

**BlackRock Broad Investment Grade 2009 Term Trust Inc.
(BCT)**
 (Percentages shown are based on Net Assets)

Principal Amount (000)	Description	Value
LONG-TERM INVESTMENTS 29.2%		
Mortgage Pass-Through Securities 0.9%		
	Federal National Mortgage Assoc.,	
\$ 314	5.50%, 1/01/17-2/01/17	\$ 316,169
14	6.50%, 7/01/29	14,777
	Total Mortgage Pass-Through Securities	330,946
Agency Multiple Class Mortgage Pass-Through Securities 9.1%		
	Federal Home Loan Mortgage Corp.,	
1,745	Ser. 1510, Class G, 7.05%, 5/15/13	1,753,683
1,098	Ser. 1598, Class J, 6.50%, 10/15/08	1,095,825
81	Ser. 2564, Class NC, 5.00%, 2/15/33	69,195
668	Federal National Mortgage Assoc., Ser. 49, Class H, 7.00%, 4/25/13	689,837
	Total Agency Multiple Class Mortgage Pass-Through Securities	3,608,540
Inverse Floating Rate Mortgage Securities 4.3%		
132 ¹	Citicorp Mortgage Securities, Inc., Ser. 14, Class A-4, 6.352%, 11/25/23	131,701
	Federal Home Loan Mortgage Corp.,	
5 ¹	Ser. 1425, Class SB, 11.886%, 12/15/07	4,876
4 ¹	Ser. 1506, Class S, 9.708%, 5/15/08	4,468
152 ¹	Ser. 1515, Class S, 8.753%, 5/15/08	152,069
10 ¹	Ser. 1600, Class SC, 8.60%, 10/15/08	9,853
144 ¹	Ser. 1618, Class SA, 8.25%, 11/15/08	144,815
7 ¹	Ser. 1661, Class SB, 8.83%, 1/15/09	7,035
21 ¹	Ser. 1688, Class S, 9.566%, 12/15/13	21,408
105 ¹	Ser. 2412, Class SE, 5.519%, 2/15/09	106,281
275 ¹	Ser. 2517, Class SE, 3.522%, 10/15/09	264,534
	Federal National Mortgage Assoc.,	
7 ¹	Ser. 13, Class SJ, 8.75%, 2/25/09	7,505
3 ¹	Ser. 174, Class S, 97.223%, 9/25/22	9,514
118 ¹	Ser. 192, Class SC, 6.84%, 10/25/08	117,971
37 ¹	Ser. 214, Class SH, 5.592%, 12/25/08	36,653
51 ¹	Ser. 214, Class SK, 10.00%, 12/25/08	52,172
618 ¹	Residential Accredited Loans, Inc., Ser. QS16, Class A3, 6.435%, 10/25/17	620,297
	Total Inverse Floating Rate Mortgage Securities	1,691,152
Interest Only Mortgage-Backed Securities 2.3%		
	Federal Home Loan Mortgage Corp.,	
1	Ser. 65, Class I, 918.03%, 8/15/20	1,058
	Ser. 141, Class H, 1,060.00%, 5/15/21	220
1,444	Ser. 2523, Class EH, 5.50%, 4/15/20	73,865
149	Ser. 2633, Class PI, 4.50%, 3/15/12	781
3,531	Ser. 2739, Class PI, 5.00%, 3/15/22	94,580
1,467	Ser. 2976, Class KI, 5.50%, 11/15/34	191,597
1,664	Ser. 3189, Class KI, 6.00%, 1/15/35	174,439
2,615	Ser. 3207, Class QI, 6.00%, 2/15/35	234,558

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	Federal National Mortgage Assoc.,	
	Ser. 8, Class HA, 1,199.999%, 1/25/08	105
899	Ser. 13, Class IG, 5.00%, 10/25/22	21,655
35 ¹	Ser. 20, Class SL, 10.12%, 9/25/08	1,260
2	Ser. 49, Class L, 444.917%, 4/25/13	16,790
4,343	Ser. 70, Class ID, 5.00%, 4/25/22	61,437
	Ser. G-21, Class L, 949.50%, 7/25/21	7,410
12,042 ¹	Vendee Mortgage Trust, Ser. 1, 0.043%, 10/15/31	26,627
	Total Interest Only Mortgage-Backed Securities	906,382

Principal Amount (000)	Description	Value
Principal Only Mortgage-Backed Security 0.0%		
\$ 14 ²	Salomon Brothers Mortgage Securities, Inc. VI, Ser. 3, Class A, 12.50%, 10/23/17	\$ 13,246
Asset-Backed Securities 0.0%		
234 ^{1,3,4,5}	Global Rated Eligible Asset Trust, Ser. A, Class 1, 7.33%, 9/15/07	23
568 ^{1,3,5}	Structured Mortgage Asset Residential Trust, Ser. 2, 8.24%, 12/15/07	57
	Total Asset-Backed Securities	80
Corporate Bond 2.6%		
1,000	Morgan Stanley Group, Inc., 10.00%, 6/15/08	1,029,161
Taxable Municipal Bonds 5.2%		
500	Fresno California Pension Oblig., 7.80%, 6/01/14	544,725
500	Kern County California Pension Oblig., 6.98%, 8/15/09	518,005
500	Los Angeles County California Pension Oblig., Ser. D, 6.97%, 6/30/08	506,585
500	Orleans Parish Louisiana School Board, Ser. A, 6.60%, 2/01/08	501,925
	Total Taxable Municipal Bonds	2,071,240
Non-Agency Multiple Class Mortgage Pass-Through Securities 4.8%		
1,914 ¹	JPMorgan Mortgage Trust, Ser. A7, Class 2A2, 5.83%, 1/25/37	1,910,904
	Total Long-Term Investments (cost \$11,827,713)	11,561,651
SHORT-TERM INVESTMENT 70.3%		
U.S. Government and Agency Discount Notes 70.3%		
27,800 ⁶	Federal Home Loan Bank Disc. Notes, 4.351%, 11/01/07 (cost \$27,800,000)	27,800,000
	Total Investments 99.5% (cost \$39,627,713)	\$ 39,361,651
	Other assets in excess of liabilities 0.5%	207,328
	Net Assets 100%	\$ 39,568,979

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- Variable rate security. Rate shown is interest rate as of October 31, 2007.
- 2 Rate shown is effective yield of the underlying collateral as of October 31, 2007.
- 3 Illiquid security. As of October 31, 2007, the Trust held less than 0.1% of its net assets, with a current market value of \$80, in these securities.
- 4 Security is not registered under the Securities Act of 1933. These securities may be resold in transactions in accordance with Rule 144A under that Act, to qualified institutional buyers. As of October 31, 2007, the Trust held less than 0.1% of its net assets, with a current market value of \$23, in securities restricted as to resale.
- 5 Security is fair valued.
- 6 Rate shown is the yield to maturity as of the date of purchase.
- 7 Cost for federal income tax purposes is \$39,627,713. The net unrealized depreciation on a tax basis is \$266,062, consisting of \$321,614 gross unrealized appreciation and \$587,676 gross unrealized depreciation.

Portfolio Abbreviations

ADR	American Depositary Receipt
EUR	Euro
GBP	British Pound
LIBOR	London Interbank Offered Rate
PRIME	Prime Rate
REIT	Real Estate Investment Trust
TBA	To Be Announced
TBD	To Be Determined

See Notes to Financial Statements.

ANNUAL REPORT

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Portfolio of Investments as of October 31, 2007

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

Principal Amount (000)	Description	Value
LONG-TERM INVESTMENTS 158.7%		
Mortgage Pass-Through Securities 58.2%		
\$ 757 ¹	Citigroup Mortgage Loan Trust, Inc., Ser. 4, Class A, 5.345%, 8/25/35	\$ 738,529
	Federal Home Loan Mortgage Corp.,	
75	5.00%, 8/01/33	71,842
1,428 ²	5.50%, 11/01/18	1,434,281
5,183	5.50%, 11/01/18-5/01/36	5,112,866
2,498	6.00%, 2/01/13-12/01/18	2,545,922
23	7.00%, 9/01/31	23,749
59 ¹	7.379%, 5/01/32	60,118
4,000	TBA, 5.50%, 12/12/37	3,935,000
	Federal National Mortgage Assoc.,	
44	4.50%, 2/01/20	42,798
10,051	5.00%, 11/01/17-6/01/37	9,870,125
12,498 ²	5.00%, 1/01/18-5/01/37	12,026,793
2,747	5.50%, 1/01/18-7/01/34	2,719,784
43,246 ²	5.50%, 12/01/35-4/01/36	42,661,096
6,658 ²	6.00%, 2/01/36-10/01/36	6,708,610
3,159	6.00%, 8/01/29-11/01/36	3,182,236
289	7.00%, 1/01/31-7/01/32	302,834
400	TBA, 5.00%, 11/19/22	393,750
85,500	TBA, 5.50%, 11/19/22-11/13/37	84,249,051
18,900	TBA, 6.00%, 11/13/37-12/12/37	19,019,812
15,600	TBA, 6.50%, 12/12/37	15,946,133
	Government National Mortgage Assoc.,	
205	5.50%, 8/15/33	204,241
200	TBA, 6.50%, 11/20/37	205,312
760 ¹	GSR Mortgage Loan Trust, Ser. AR4, Class 6A1, 5.25%, 7/25/35	739,031
	Small Business Administration,	
767	Ser. P10B, Class 1, 4.754%, 8/01/14	751,230
1,351	Ser. P10B, Class 1, 5.136%, 8/01/13	1,352,827
	Total Mortgage Pass-Through Securities	214,297,970
Federal Housing Administration Security 0.3%		
1,028	FHA Hebre Home Hospital, 6.25%, 9/01/28	1,038,331
Agency Multiple Class Mortgage Pass-Through Securities 4.0%		
	Federal Home Loan Mortgage Corp.,	
1,200	Ser. 2562, Class PG, 5.00%, 1/15/18	1,185,166
2,170	Ser. 2775, Class OE, 4.50%, 4/15/19	2,056,897
2,959	Ser. 2806, Class VC, 6.00%, 12/15/19	3,008,150
1,306	Ser. 2825, Class VP, 5.50%, 6/15/15	1,322,326
1,300	Ser. 2883, Class DR, 5.00%, 11/15/19	1,257,396
1,600	Ser. 2968, Class EG, 6.00%, 10/15/34	1,622,310
	Federal National Mortgage Assoc.,	
2,691	Ser. 5, Class PK, 5.00%, 12/25/34	2,684,529
1,663 ¹	Ser. 118, Class FD, 5.273%, 12/25/33	1,651,013
	Total Agency Multiple Class Mortgage Pass-Through Securities	14,787,787

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Asset-Backed Securities 6.7%

2,300	Chase Issuance Trust, Ser. A17, Class A, 5.12%, 10/15/14	2,315,364
2,800	Chase Manhattan Auto Owner Trust, Ser. B, Class A4, 4.88%, 6/15/12	2,801,647
2,825	Citibank Credit Card Issuance Trust, Ser. A2, Class A2, 4.85%, 2/10/11	2,826,461
229 ¹	Countrywide Asset-Backed Certificates, Ser. 16, Class 4AV1, 4.973%, 1/25/35	228,876
2,406	DaimlerChrysler Auto Trust, Ser. A, Class A3, 5.00%, 5/08/10	2,406,171
2,850	Ford Credit Auto Owner Trust, Ser. A, Class A4, 5.08%, 12/15/10	2,860,611
2,300	Harley-Davidson Motorcycle Trust, Ser. 2, Class A2, 4.07%, 2/15/12	2,283,930
2,500	Maryland Trust, Ser. 1, Class A, 5.55%, 12/10/65	2,371,875

**Principal
Amount
(000)**

Description

Value

Asset Backed Securities (cont d)

\$ 2,825	MBNA Credit Card Master Note Trust, Ser. A1, Class A, 4.90%, 7/15/11	\$ 2,830,207
59 ¹	New Century Home Equity Loan Trust, Ser. C, Class A2A, 4.953%, 1/25/36	59,262
564 ¹	SLM Student Loan Trust, Ser. 5, Class A1, 5.084%, 1/25/18	564,436
471 ¹	Structured Asset Investment Loan Trust, Ser. 1, Class A1, 4.953%, 1/25/36	469,358
2,725	USAA Auto Owner Trust, Ser. 1 Class A4, 5.04%, 12/15/11	2,738,565
	Total Asset-Backed Securities	24,756,763

Interest Only Asset-Backed Securities 0.2%

12,656	Sterling Coofs Trust, Ser. 1, 2.365%, 4/15/29	561,620
10,125 ³	Ser. 2, 2.081%, 3/30/30	272,114
	Total Interest Only Asset-Backed Securities	833,734

Interest Only Mortgage-Backed Securities 1.0%

2,104	Federal Home Loan Mortgage Corp.,
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