SECURITIES AND EXCHANGE COMMISSION

FORM N-CSRS

Certified semi-annual shareholder report of registered management investment companies filed on Form N-CSR

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CORPORATE HIGH YIELD FUND VINC

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

FORM N-CSRS

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-10521

Name of Fund: Corporate High Yield Fund V, Inc.

Fund Address: P.O. Box 9011

Princeton, NJ 08543-9011

Name and address of agent for service: Robert C. Doll, Jr., Chief Executive Officer, Corporate High Yield Fund V, Inc., 800 Scudders Mill Road, Plainsboro, NJ 08536. Mailing address: P.O. Box 9011, Princeton, NJ 08543-9011

Registrant's telephone number, including area code: (609) 282-2800

Date of fiscal year end: 08/31/05

Date of reporting period: 09/01/04 - 02/28/05

Item 1 - Report to Stockholders

Corporate High Yield Fund V, Inc.

Semi-Annual Report February 28, 2005

Corporate High Yield Fund V, Inc.

The Benefits and Risks of Leveraging

Corporate High Yield Fund V, Inc. utilizes leveraging through borrowings or issuance of short-term debt securities or shares of Preferred Stock. The concept of leveraging is based on the premise that the cost of assets to be obtained from leverage will be based on short-term interest rates, which normally will be lower than the yield by the Fund on its longer-term portfolio investments. Since the total assets of the Fund (including the assets obtained from leverage) are invested in higher-yielding portfolio investments, the Fund's Common Stock shareholders are the beneficiaries of the incremental yield.

Leverage creates risks for holders of Common Stock including the likelihood of greater net asset value and market price volatility. In addition, there is the risk that fluctuations in interest rates on borrowings (or in the dividend rates on any Preferred Stock, if the Fund were to issue Preferred Stock) may reduce the Common Stock's yield and negatively impact its net asset value and market price. If the income derived from securities purchased with assets received from leverage exceeds the cost of leverage, the Fund's 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, the Fund's net income will be less than if leverage had not been used, and therefore the amount available for distribution to Common Stock shareholders will be reduced.

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A Letter From the President

Dear Shareholder

Financial markets broadly posted positive returns over the most recent reporting period, with international equities providing some of the most impressive results.

<TABLE> <CAPTION>

International equities (MSCI Europe Australasia Far East Index)	+21.18	+18.68
Fixed income (Lehman Brothers Aggregate Bond Index)	+ 1.26	+ 2.43
Tax-exempt fixed income (Lehman Brothers Municipal Bond Index)	+ 2.40	+ 2.96
High yield bonds (Credit Suisse First Boston High Yield Index)	+ 7.53	+11.21

 | |The U.S. economy has continued to show resilience in the face of the Federal Reserve Board's (the Fed) continued interest rate hikes and, more recently, higher oil prices. The Fed's measured tightening program recently brought the federal funds rate to 2.75% en route to a more "neutral" short-term interest rate target (relative to inflation). Since the U.S. presidential election, progress has been monitored on many fronts in Washington, although concerns remain about the structural problems of debt and deficits, as reflected by a significant decline in the U.S. dollar.

U.S. equities ended 2004 in a strong rally, but remained in a fairly narrow trading range for the first two months of 2005. Divergences were notable among sectors, with energy emerging as a clear leader. On the positive side, corporations have accelerated their hiring plans, capital spending remains reasonably robust and merger-and-acquisition activity has increased. Offsetting the positives are slowing corporate earnings growth, renewed energy price concerns and the potential for an economic slowdown. International equities, particularly in Asia, have benefited from higher economic growth rates (China recorded growth of 9.3% in 2004), stronger currencies and relatively reasonable valuations.

The major action in the bond market has been a flattening of the yield curve. As short-term interest rates continued to rise, yields on the long end of the curve remained relatively stable — even declining at certain points since the Fed's monetary tightening program began in June 2004. This phenomenon has been largely attributed to continued foreign interest in U.S. bonds, which has served to absorb much of the excess supply. By period-end, many believed long-term yields were long overdue for a rise.

Looking ahead, the environment is likely to be a challenging one for investors, with diversification and selectivity becoming increasingly important themes. With this in mind, we encourage you to meet with your financial advisor to review your goals and asset allocation and to rebalance your portfolio, as necessary, to ensure it remains aligned with your objectives and risk tolerance. As always, we thank you for trusting Merrill Lynch Investment Managers with your investment assets, and we look forward to serving you in the months and years ahead.

Sincerely,

/s/ Robert C. Doll, Jr.

Robert C. Doll, Jr. President and Director

CORPORATE HIGH YIELD FUND V, INC.

FEBRUARY 28, 2005

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A Discussion With Your Fund's Portfolio Manager

The Fund outperformed the benchmark Credit Suisse First Boston (CSFB) High Yield Index for the six-month period, reflecting the benefits of leverage in a strengthening high yield market, as well as the strong returns of several portfolio holdings.

How did the Fund perform during the period?

For the six-month period ended February 28, 2005, the Common Stock of Corporate High Yield Fund V, Inc. had net annualized yields of 11.18% and 11.45%, based on a period-end per share net asset value of \$15.81 and a per share market price of \$15.44, respectively, and \$.876 per share income dividends. Over the same period, the total investment return on the Fund's Common Stock was +9.81%, based on a change in per share net asset value from \$16.15 to \$15.81, and assuming reinvestment of all distributions.

The Fund's return exceeded that of the high yield market, as measured by the CSFB High Yield Index, which returned +7.53% for the six-month period ended February 28, 2005. Fund performance lagged its comparable Lipper category of High Current Yield Funds (Leveraged), which had an average return of +10.78% for the same period. (Funds in this Lipper category aim for relatively high current yield from investment in fixed income securities, have no quality or maturity restrictions and tend to invest in lower-grade debt issues.)

For a description of the Fund's total investment return based on a change in the

per share market value of the Fund's Common Stock (as measured by the trading price of the Fund's shares on the New York Stock Exchange), and assuming reinvestment of dividends, please refer to the Financial Highlights section of this report. As a closed-end fund, the Fund's shares may trade in the secondary market at a premium or a discount to the Fund's net asset value. As a result, total investment returns based on changes in the market value of the Fund's Common Stock can vary significantly from total investment returns based on changes in the Fund's net asset value.

What factors influenced the Fund's performance?

Investors were well compensated for taking risk in high yield investments during the past six months, despite an increasingly skittish and unforgiving market as the period ended. The high yield market, as measured by the CSFB High Yield Index, outperformed Treasury issues for the period, with the spread, or additional yield, paid for assuming more credit risk shrinking to an all-time narrow level of 3.07%, or 307 basis points.

The Fund's outperformance relative to the CSFB High Yield Index reflected the benefits of leverage in a strengthening high yield market, as well as the strong returns of several portfolio holdings. Bond prices of Trico Marine Services, Inc., a provider of supply boats for offshore drilling rigs; Calpine Corp., an independent power producer; Cincinnati Bell, Inc. a local telephone operator; and El Paso Coastal, a natural gas and energy company, rallied solidly as prospects for improving earnings and strengthening financial profiles led investors to become more comfortable with these previously downtrodden names. Consistent with the more nervous market in January and February, bonds of EaglePicher Industries, Inc. plummeted on increasing concern about earnings deterioration, as did those of Merisant Co., manufacturer of the retail packets of sugar substitute, Equal, and its holding company, Tabletop Holdings, Inc. We monitor these holdings closely, and we believe there is adequate asset coverage to support our continued investment in these issues.

What changes were made to the portfolio during the period?

We continued to increase our holdings of convertible bonds to near 10% of portfolio holdings and floating rate securities to just over 8% of portfolio holdings. We continue to believe that convertible securities will add incremental performance to the Fund in an environment where high yield bonds appear to be fully valued, and that floating rate securities will cushion the downside in a rising interest rate environment. Convertible securities can be volatile, reflecting movements in the underlying stocks; therefore, we anticipate that our holdings will be subject to the same risks. However, we have attempted to mitigate that risk by choosing higher-quality issues and by purchasing bonds that are somewhat insulated from downside volatility while benefiting from rising stock prices.

Among the Fund's most significant convertible positions are Liberty Media Corp. (rated BBB-), which converts to shares of Time Warner, Inc. and Centerpoint Energy, Inc. (BBB-), a power distributor. During the period, we sold our position in Halliburton Co. convertible bonds for a solid profit and in Chiron Corp. for a modest loss, as we found the increasing risk of unfavorable events not consistent with the goals for

CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005

our convertible holdings. We also sold our holdings in Mission Energy Holding Co., Kabel Deutschland GmbH and Insight Communications Co., Inc. as well as a portion of our holdings in Qwest Communications, a subsidiary of LCI International, Inc., and a number of emerging market holdings. Substantial price increases left little upside potential for these bonds, and risk remains high.

The Fund's leverage position averaged 27.1% during the past six months. That is, the Fund borrowed the equivalent of 27.1% of total assets invested, earning incremental yield on the investments we made with the borrowed funds. As of February 28, 2005, the Fund was 25% leveraged after borrowing \$172.7 million at a cost of 2.6%. Over the last six months, the average amount borrowed was approximately \$197.8 million, and the daily weighted average borrowing rate was 2.37%. While leveraging will hinder the Fund's total return in a weak market, the converse also is true. We intend to maintain our leverage position in the mid-20% range, although that level may vary somewhat as we adjust the portfolio's holdings. (For a more complete discussion of the benefits and risks of leveraging, see page 2 of this report to shareholders.)

How would you characterize the Fund's position at the close of the period?

Near term, the high yield market outlook is moderately favorable, despite volatile Treasury yields, uncertainty regarding the extent of anticipated Federal Reserve Board interest rate actions and "fallout" from the weak U.S. dollar. Again in 2005, we expect the high yield market to provide a highly competitive return within the fixed income sector, given favorable economic fundamentals and continuing low default rates. Our convertible holdings, floating rate securities and focus on the less interest rate-sensitive segment

of the market should position us to benefit from this environment.

Our largest industry exposures at period-end were in utilities, chemicals and U.S. cable. Our utilities exposure represents an underweight position relative to the CSFB High Yield Index, as we like the fundamentals, but find the bonds rich. We have an overweight relative to the market in chemicals. A favorable pricing environment supports earnings prospects in our largely specialty chemical holdings, as well as in the more commodity-oriented chemical names. In U.S. cable, we are also somewhat more heavily weighted than the Index. In this sector, we have holdings that range from the "wired" cable companies to their "unwired" satellite competitors to content providers. The average credit rating for the Fund, like that of the CSFB High Yield Index, was single B at the close of the period.

Elizabeth M. Phillips Vice President and Portfolio Manager

March 18, 2005

CORPORATE HIGH YIELD FUND V, INC.

Face

FEBRUARY 28, 2005

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Schedule of Investments

(in U.S. dollars)

<TABLE> <CAPTION>

Industry+	Face Amount	Corporate Bonds	Value
<s></s>	<c></c>	<pre></pre>	<c></c>
Aerospace &	\$3,699,000	Alliant Techsystems, Inc., 3% due 8/15/2024 (a) (g)	\$ 4,161,375
Defense4.8%	3,325,000	CPI Holdco, Inc., 8.83% due 2/01/2015 (c) (g)	3,341,625
	3,475,000	DRS Technologies, Inc., 6.875% due 11/01/2013 (g)	3,648,750
	1,500,000	Esterline Technologies Corp., 7.75% due 6/15/2013	1,631,250
	1,225,000	K&F Acquisition, Inc., 7.75% due 11/15/2014 (g)	1,240,312
	2,725,000	Standard Aero Holdings, Inc., 8.25% due 9/01/2014 (g)	2,929,375
	3,100,000	Titan Corp., 8% due 5/15/2011	3,332,500
	2,100,000	Transdigm, Inc., 8.375% due 7/15/2011	2,231,250
	2,650,000	Vought Aircraft Industries, Inc., 8% due 7/15/2011	2,676,500
			25,192,937
Airlines2.5%	6,000,000	American Airlines, Inc. Series 2001-2, 7.80% due 4/01/2008	5,371,309
		Continental Airlines, Inc.:	
	1,425,000	8% due 12/15/2005	1,392,937
	215,915	Series 1997-4-B, 6.90% due 1/02/2017	173,402
	792 , 579	Series 1998-1-C, 6.541% due 9/15/2009	724,966
	1,250,000	Series 1998-3, 7.25% due 11/01/2005	1,168,057
	1,677,696	Series 2001-1 Class C, 7.033% due 6/15/2011 Delta Air Lines, Inc.:	1,400,675
	2,100,000	7.90% due 12/15/2009	987,000
	3,090,000	2.875% due 2/18/2024 (a) (g)	1,595,213
			12,813,559
Automotive1.6%	2,875,000	Autocam Corp., 10.875% due 6/15/2014	2,760,000
Adcomocive 1.00	2,073,000	Metaldyne Corp.:	2,700,000
	4,125,000	11% due 6/15/2012	3,609,375
	1,809,000	10% due 11/01/2013 (g)	1,781,865
			0.151.040
			8,151,240
Broadcasting4.1%	4,125,000	Granite Broadcasting Corp., 9.75% due 12/01/2010	3,949,687
	2,100,000	Nextmedia Operating, Inc., 10.75% due 7/01/2011 Paxson Communications Corp.:	2,336,250
	3,250,000	10.75% due 7/15/2008	3,412,500
	900,000	12.121%* due 1/15/2009	879,750
	2,650,000	Radio One, Inc., 6.375% due 2/15/2013 (g)	2,703,000
	4,100,000	Salem Communications Corp., 7.75% due 12/15/2010	4,366,500
	4,210,000	Sinclair Broadcast Group, Inc., 4.875% due 7/15/2018 (k)	3,904,775
	3,550,000	Young Broadcasting, Inc., 8.75% due 1/15/2014	3,514,500
			25,066,962
Cable	3,950,000	NTL Cable Plc, 7.66% due 10/15/2012 (c)(g)	4,073,437
International0.8%			
CableU.S10.1%	1,250,000	Adelphia Communications Corp., 6% due 2/15/2006 (a)(b)	96,875
	425,392	Avalon Cable LLC, 11.875% due 12/01/2008	442,939
	3,250,000	CSC Holdings, Inc. Series B, 7.625% due 4/01/2011	3,615,625
	7,950,000	Century Cable Holdings LLC Discretionary Term Loan, due 12/31/2009 (d)	7,920,188
	2,950,000	Century Communications Series B, 12.48%* due 1/15/2008 (b)	1,851,125
	4 775 000	Charter Communications Holdings LLC:	2 002 560
	4,775,000	8.625% due 4/01/2009	3,903,562

</TABLE>

6 CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005

Schedule of Investments (continued)

(in U.S. dollars)

<TABLE> <CAPTION>

<caption></caption>	Feee		
Industry+	Face Amount	Corporate Bonds	Value
<s></s>	<c></c>	<c></c>	<c></c>
CableU.S. (concluded)	\$ 675,000	Mediacom LLC, 9.50% due 1/15/2013 New Skies Satellites NV (q):	\$ 703,687
	1,225,000	7.438% due 11/01/2011 (c)	1,284,719
	1,700,000	9.125% due 11/01/2012	1,768,000
	300,000	Quebecor Media, Inc., 9.99%* due 7/15/2011	298,875
	2,950,000	Rainbow National Services LLC, 10.375% due 9/01/2014 (g)	3,510,500
			49,014,337
Chemicals9.2%	2,311,000	BCP Caylux Holdings Luxembourg SCA, 9.625% due 6/15/2014 (g) Crompton Corp.:	2,669,205
	2,975,000	8.71% due 8/01/2010 (c)	3,227,875
	2,100,000	9.875% due 8/01/2012	2,373,000
	505 000	Huntsman International LLC:	
	625,000	9.875% due 3/01/2009	689,062
	2,592,000	10.125% due 7/01/2009	2,724,840
	3,350,000	ISP Holdings, Inc. Series B, 10.625% due 12/15/2009	3,651,500
	3,050,000 3,550,000	Innophos, Inc., 8.875% due 8/15/2014 (g) Millennium America, Inc., 7% due 11/15/2006	3,278,750 3,656,500
	3,330,000	Nalco Co.:	3,030,300
	750,000	7.75% due 11/15/2011	802,500
	1,725,000	8.875% due 11/15/2013	1,906,125
	1,952,000	Nalco Finance Holdings, Inc., 9.11%* due 2/01/2014	1,493,280
	4,650,000	Omnova Solutions, Inc., 11.25% due 6/01/2010	4,975,500
	1,150,000	PCI Chemicals Canada, Inc., 10% due 12/31/2008	1,230,500
	950 , 000	PQ Corp., 7.50% due 2/15/2013 (g) PolyOne Corp.:	984,438
	4,200,000	10.625% due 5/15/2010	4,788,000
	700,000	8.875% due 5/01/2012	780,500
	3,009,000 4,650,000	Terra Capital, Inc., 11.50% due 6/01/2010 Wellman, Inc., Second Lien Term Loan, due 2/10/2010 (d)	3,505,485 4,899,938
			47,636,998
Consumer	2,150,000	Sealy Mattress Co., 8.25% due 6/15/2014	2,252,125
Durables0.7%	1,242,000	Tempur-Pedic, Inc. and Tempur Production USA, Inc., 10.25% due 8/15/2010	
24142100 0.70	1,212,000	10mpul 10d10, 1101 did 10mpul 110dd001011 0011, 1101, 101200 dd0 0, 10, 2010	
			3,668,005
Consumer		Chattem, Inc.:	
Non-Durables2.5%	1,050,000	5.91% due 3/01/2010 (c)	1,071,000
	900,000	7% due 3/01/2014	927,000
	1,800,000	Church & Dwight Co., Inc., 6% due 12/15/2012 (g)	1,831,500
	4,875,000	Hines Nurseries, Inc., 10.25% due 10/01/2011	5,325,937
	3,425,000	Samsonite Corp., 8.875% due 6/01/2011	3,690,438
			12,845,875
Diversified Media	3,325,000	CBD Media, Inc., 8.625% due 6/01/2011	3,532,812
7.0%	3,500,000	CanWest Media, Inc., 8% due 9/15/2012 (g)	3,771,250
	2,171,000	Dex Media West LLC Series B, 9.875% due 8/15/2013	2,491,222
	4,075,000	Houghton Mifflin Co., 8.25% due 2/01/2011	4,299,125
	8,850,000	Liberty Media Corp., 0.75% due 3/30/2023 (a)	9,613,313
	1,000,000	Primedia, Inc.: 7.625% due 4/01/2008	1,015,000
	2,250,000	8.875% due 5/15/2011	2,430,000
	2,230,000	Universal City Florida Holding Co. I/II (g):	2,100,000
	1,725,000	7.493% due 5/01/2010 (c)	1,806,938
	1,275,000	8.375% due 5/01/2010	1,341,938
	850,000	WDAC Subsidiary Corp., 8.375% due 12/01/2014 (g)	864,875
	5,175,000	Yell Finance BV, 11.20%* due 8/01/2011	5,162,063

Schedule of Investments (continued)

(in U.S. dollars)

<table></table>
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Industry+	Face Amount	Corporate Bonds	Value
<pre><s> EnergyExploration & Production0.9%</s></pre>	<c> \$4,000,000</c>	<c> Plains Exploration & Production Co. Series B, 8.75% due 7/01/2012</c>	<c> \$ 4,460,000</c>
EnergyOther 3.4%	2,050,000 2,900,000 1,075,000 2,125,000 5,775,000 625,000 3,225,000	Aventine Renewable Energy Holdings, Inc., 8.501% due 12/15/2011 (c) (g) Dresser, Inc., 9.375% due 4/15/2011 Energy Corp. of America Series A, 9.50% due 5/15/2007 Inergy LP, 6.875% due 12/15/2014 (g) Ocean Rig Norway AS, 10.25% due 6/01/2008 Star Gas Partners LP, 10.25% due 2/15/2013 (g) Trico Marine Services, Inc., 8.875% due 5/15/2012 (b)	2,111,500 3,132,000 1,073,656 2,156,875 5,933,812 570,313 2,902,500
======================================	4,400,000	Refco Finance Holdings LLC, 9% due 8/01/2012 (g)	17,880,656 4,796,000
		Duane Reade, Inc., 7.01% due 12/15/2010 (c) (g)	
_	3,125,000 2,350,000 875,000 4,250,000 1,850,000 3,525,000 1,950,000 3,600,000 3,350,000 2,075,000 2,425,000	Commonwealth Brands, Inc. (g): 9.75% due 4/15/2008 10.625% due 9/01/2008 Cosan SA Industria e Comercio, 9% due 11/01/2009 (g) Cott Beverages USA, Inc., 8% due 12/15/2011 Del Monte Corp.: 8.625% due 12/15/2012 6.75% due 2/15/2015 (g) Doane Pet Care Co., 10.75% due 3/01/2010 Merisant Co., 10.25% due 7/15/2013 (g) New World Pasta Co., 9.25% due 2/15/2009 (b) Smithfield Foods, Inc. Series B, 8% due 10/15/2009 Tabletop Holdings, Inc., 12.25%* due 5/15/2014 (g) The Wornick Co., 10.875% due 7/15/2011	3,343,750 2,502,750 910,000 4,563,437 2,062,750 770,625 3,745,312 1,725,750 252,000 3,710,125 830,000 2,619,000
Gaming6.7%	5,000,000 3,600,000 2,950,000 2,425,000 5,600,000 1,425,000 2,325,000 4,150,000 4,175,000	Boyd Gaming Corp., 8.75% due 4/15/2012 Caesars Entertainment, Inc., 7.875% due 3/15/2010 Inn of the Mountain Gods Resort & Casino, 12% due 11/15/2010 MGM Mirage, 9.75% due 6/01/2007 Majestic Star Casino LLC, 9.50% due 10/15/2010 Penn National Gaming, Inc., 6.75% due 3/01/2015 (g) Pinnacle Entertainment, Inc., 8.25% due 3/15/2012 Poster Financial Group, Inc., 8.75% due 12/01/2011 Resorts International Hotel and Casino, Inc., 11.50% due 3/15/2009	5,512,500 4,050,000 3,495,750 2,685,687 5,929,000 1,453,500 2,481,938 4,414,563 4,926,500
Government Foreign0.6%	1,800,000	Brazilian Government International Bond, 10.50% due 7/14/2014	2,108,700
Health Care7.4%	4,525,000 3,300,000 2,950,000 2,900,000 4,539,000 4,400,000 2,300,000 4,175,000 1,500,000	Alpharma, Inc.: 3% due 6/01/2006 (a) 8.625% due 5/01/2011 (g) Elan Finance Plc (g): 6.49% due 11/15/2011 (c) 7.75% due 11/15/2011 Fisher Scientific International, 8.125% due 5/01/2012 Fresenius Medical Care Capital Trust II, 7.875% due 2/01/2008 Healthsouth Corp., 8.375% due 10/01/2011 Select Medical Corp., 7.625% due 2/01/2015 (g) U.S. Oncology, Inc., 9% due 8/15/2012 (g) Vanguard Health Holding Co. II LLC, 9% due 10/01/2014	5,735,438 3,366,000 2,566,500 2,581,000 4,981,552 6,259,500 4,609,000 2,377,625 4,561,188 1,650,000
			38,687,803

</TABLE>

8 CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005

Schedule of Investments (continued)

(in U.S. dollars)

<caption></caption>	Face		1
Industry+	Amount	Corporate Bonds	Value
<s> Housing3.8%</s>	<c> \$2,600,000</c>	<c></c>	<c> \$ 2,632,500</c>
nousing3.0%	\$2,000,000	Asia Aluminum Holdings Ltd., 8% due 12/23/2011 (g) Building Materials Corp. of America:	\$ 2,632,300
	7,500,000	8% due 10/15/2007	7,762,500
	3,225,000	8% due 12/01/2008 Goodman Global Holding Co., Inc. (g):	3,329,812
	750,000	5.76% due 6/15/2012 (c)	768,750
	2,650,000 2,375,000	7.875% due 12/15/2012 Texas Industries, Inc., 10.25% due 6/15/2011	2,590,375 2,755,000
	2,373,000	Texas industries, inc., 10.25% due 0/13/2011	
		:======================================	19,838,937
Information	400,000	Advanced Micro Devices, Inc., 7.75% due 11/01/2012 (g)	408,000
Technology4.7%	925,000	Amkor Technology, Inc.: 9.25% due 2/15/2008	906,500
	3,075,000	7.125% due 3/15/2011	2,675,250
	4,600,000	Cypress Semiconductor Corp., 1.25% due 6/15/2008 (a)	5,221,000
	3,075,000 1,025,000	Freescale Semiconductor, Inc., 5.41% due 7/15/2009 (c) MagnaChip SemiConductor SA, 5.78% due 12/15/2011 (c)(g)	3,209,531 1,055,750
	2,960,000	Quantum Corp., 4.375% due 8/01/2010 (a)	2,897,100
	900,000	TTI Holding Corp., 8.875% due 3/01/2013 (g)	929,250
	1,850,000	UGS Corp., 10% due 6/01/2012 (g)	2,090,500
	5,325,000	Viasystems, Inc., 10.50% due 1/15/2011	5,245,125
			24,638,006
Leisure1.9%		Felcor Lodging LP:	
	2,000,000 4,650,000	9% due 6/01/2011 6.874% due 6/01/2011 (c)	2,262,500 4,934,812
	1,175,000	Intrawest Corp., 7.50% due 10/15/2013	1,246,969
	1,525,000	True Temper Sports, Inc., 8.375% due 9/15/2011	1,467,813
			9,912,094
Manufacturing6.3%	1,200,000	Columbus McKinnon Corp., 8.50% due 4/01/2008	1,218,000
	1,500,000	EaglePicher Holdings, Inc., Tranche B Term Loan, due 8/07/2009 (d)	1,497,500
	5,750,000	EaglePicher Industries, Inc., 9.75% due 9/01/2013	4,715,000
	5,375,000 4,000,000	Invensys Plc, 9.875% due 3/15/2011 (g) JohnsonDiversey, Inc. Series B, 9.625% due 5/15/2012	5,805,000
	1,900,000	Mueller Group, Inc., 10% due 5/01/2012	4,480,000 2,090,000
	1,275,000	Rexnord Corp., 10.125% due 12/15/2012	1,440,750
	2,725,000	Superior Essex Communications LLC, 9% due 4/15/2012	2,902,125
	5,075,000 2,445,000	Trimas Corp., 9.875% due 6/15/2012 Tyco International Group SA, 2.75% due 1/15/2018 (a)	5,252,625 3,621,656
	2,445,000	Tyco International Group SA, 2.73% due 1/13/2010 (a)	
			33,022,656
MetalOther1.9%	2,550,000 2,400,000	Century Aluminum Co., 7.50% due 8/15/2014 (g)	2,741,250
	1,000,000	Foundation PA Coal Co., 7.25% due 8/01/2014 Luscar Coal Ltd., 9.75% due 10/15/2011	2,544,000 1,117,500
	3,250,000	Novelis, Inc., 7.25% due 2/15/2015 (g)	3,363,750
			9,766,500
Packaging4.9%	2,075,000	Consolidated Container Co. LLC, 10.75%* due 6/15/2009	1,815,625
		Crown European Holdings SA:	
	1,625,000	9.50% due 3/01/2011	1,828,125
	875,000 5,275,000	10.875% due 3/01/2013 Owens-Brockway, 8.875% due 2/15/2009	1,039,062 5,697,000
	., ., .,	Pliant Corp.:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	3,725,000	11.125%* due 6/15/2009	3,501,500
	2,050,000	13% due 6/01/2010 Tekni-Plex, Inc.:	2,003,875
	3,650,000	12.75% due 6/15/2010	3,248,500

 600,000 | 8.75% due 11/15/2013 (g) | 588,000 || ·, 111000/ | | | |
CORPORATE H	IGH YIELD FUND	V, INC. FEBRUARY 28, 2005 9	
Schedule of Investmen	ts (continued)	(in U.S. dollars)	
	(concinued)	(111 0.0. dollals)	
	Face	Cornerate Bonda	777
Industry+	Amount	Corporate Bonds	Value

(concluded)	\$ 625,000	U.S. Can Corp.: 10.875% due 7/15/2010	\$ 675,000
	4,400,000	12.375% due 10/01/2010	4,290,000
	1,100,000	Wise Metals Group LLC, 10.25% due 5/15/2012	1,122,000
			25,808,68
Paper6.4%	5,575,000	Abitibi-Consolidated, Inc., 5.99% due 6/15/2011 (c)	5,742,250
	3,100,000	Ainsworth Lumber Co. Ltd. (g): 6.30% due 10/01/2010 (c)	3,193,00
	1,775,000	7.25% due 10/01/2012	1,819,37
	425,000	Boise Cascade LLC, 5.535% due 10/15/2012 (c) (g)	438,81
	4,950,000 3,425,000	Bowater, Inc., 5.49% due 3/15/2010 (c) Caraustar Industries, Inc., 9.875% due 4/01/2011	5,110,87 3,750,37
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Graphic Packaging International Corp.:	, , , , ,
	1,275,000	8.50% due 8/15/2011	1,386,56
	1,600,000 2,975,000	9.50% due 8/15/2013 JSG Funding Plc, 9.625% due 10/01/2012	1,812,00 3,294,81
	1,475,000	Jefferson Smurfit Corp. US, 8.25% due 10/01/2012	1,593,00
	3,250,000	Norske Skog Canada Ltd. Series D, 8.625% due 6/15/2011	3,477,50
	1,659,000	Western Forest Products, Inc., 15% due 7/28/2009 (f)(g)	1,808,53
Retail0.4% 		Jean Coutu Group, Inc., 8.50% due 8/01/2014	1,973,12
Services6.2%		Allied Waste North America Series B, 8.875% due 4/01/2008	3,501,87
	1,703,000 4,250,000	Coinmach Corp., 9% due 2/01/2010 Corrections Corp. of America, 7.50% due 5/01/2011	1,779,635 4,505,000
	1,675,000	Knowledge Learning Corp., Inc., 7.75% due 2/01/2015 (g)	1,683,37
	2,550,000	MSW Energy Holdings LLC, 8.50% due 9/01/2010	2,779,50
	1,500,000 4,850,000	MSW Energy Holdings II LLC, 7.375% due 9/01/2010 United Rentals North America, Inc., 7.75% due 11/15/2013	1,567,50 4,862,12
	4,850,000	Waste Services, Inc., 9.50% due 4/15/2014 (g)	4,983,37
	F 77F 000	Williams Scotsman, Inc.:	F 700 424
	5,775,000 625,000	9.875% due 6/01/2007 10% due 8/15/2008	5,789,438 682,813
			32,134,636
======================================		Ucar Finance, Inc., 10.25% due 2/15/2012	
5.2%	3,900,000	ADC Telecommunications, Inc. (a): 1% due 6/15/2008	3,666,000
	900,000	3.065% due 6/15/2013 (c)	866,250
	2,661,000	Alaska Communications Systems Holdings, Inc., 9.875% due 8/15/2011	2,880,533
	4,375,000 5,025,000	Cincinnati Bell, Inc., 8.375% due 1/15/2014 LCI International, Inc., 7.25% due 6/15/2007	4,522,65 4,899,37
	1,500,000	Terremark Worldwide, Inc., 9% due 6/15/2009 (a) (g)	1,391,25
	1,400,000	Time Warner Telecom Holdings, Inc., 6.794% due 2/15/2011 (c)	1,452,50
	6,150,000 850,000	Time Warner Telecom, Inc., 10.125% due 2/01/2011 Time Warner Telecom LLC, 9.75% due 7/15/2008	6,288,37 869,12
			26,836,06
======================================		Laidlaw International, Inc., 10.75% due 6/15/2011	3,295,469
	3,750,000	Teekay Shipping Corp., 8.875% due 7/15/2011	4,321,87
			7,617,34
======================================		The AES Corp.:	
	7,199,000 2,475,000	9.375% due 9/15/2010 8.75% due 5/15/2013 (g)	8,386,835 2,815,313
		AES Drax Energy Ltd. Series B, 11.50% due 8/30/2010 (b)	7,25
	11,125,000	Calpine Canada Energy Finance Ulc, 8.50% due 5/01/2008	8,343,75
	2,350,000	Calpine Corp.: 8.25% due 8/15/2005	2,373,50
	1,550,000	8.75% due 7/15/2007	1,302,00
	7 175 000	Centerpoint Energy, Inc., 3.75% due 5/15/2023 (a)	8,179,500
	7,175,000		

 3,240,000 | ESI Tractebel Acquisition Corp. Series B, 7.99% due 12/30/2011 | 3,432,17 || | 3,240,000 | | 3,432,17 |
	3,240,000	ESI Tractebel Acquisition Corp. Series B, 7.99% due 12/30/2011 V, INC. FEBRUARY 28, 2005	3,432,17
10 CORPORATE HI	3,240,000		3,432,17
10 CORPORATE HI Schedule of Investment	3,240,000) V, INC. FEBRUARY 28, 2005	3,432,17
``` 10 ```	3,240,000	) V, INC. FEBRUARY 28, 2005	3,432,178
10 CORPORATE HI Schedule of Investment	3,240,000  IGH YIELD FUND  ts (continued)  Face Amount	V, INC. FEBRUARY 28, 2005  (in U.S. dollars)	Value

(concluded)	3,625,000	El Paso CGP Co., 7.75% due 6/15/2010	3,815,312
	1,400,000 4,800,000	Nevada Power Co.:  9% due 8/15/2013  Series E, 10.875% due 10/15/2009	1,617,000 5,484,000
	2,575,000 2,600,000	Reliant Energy, Inc., 6.75% due 12/15/2014 Sierra Pacific Power Co. Series A, 8% due 6/01/2008	2,555,688 2,827,500
	1,875,000	Sierra Pacific Resources, 8.625% due 3/15/2014 Southern Natural Gas Co., 8.875% due 3/15/2010	2,071,875
	1,550,000 3,200,000	Texas Genco LLC, 6.875% due 12/15/2014 (g)	1,716,625 3,416,000
			61,899,451
Wireless Communi-	1,350,000	American Tower Escrow Corp., 14.887%* due 8/01/2008	1,012,500
cations4.6%	3,100,000 4,625,000	Centennial Cellular Operating Co., 10.125% due 6/15/2013 Crown Castle International Corp., 9.375% due 8/01/2011	3,596,000 5,133,750
	1,525,000	Iwo Escrow Co., 6.32% due 1/15/2012 (c)(g)	1,578,375
	575,000	Rogers Wireless Communications, Inc.: 5.525% due 12/15/2010 (c)	606,625
	250,000	8% due 12/15/2012	270,938
	5,325,000 1,025,000	6.375% due 3/01/2014 Rural Cellular Corp., 6.99% due 3/15/2010 (c)	5,464,781 1,076,250
	2,100,000	SBA Communications Corp., 8.50% due 12/01/2012 (g)	2,268,000
	3,250,000	SBA Telecommunications, Inc., 7.433%* due 12/15/2011	2,843,750
			23,850,969
		Total Investments in Corporate Bonds (Cost\$640,288,973)128.7%	669,760,552
<caption></caption>			
CALITON	Shares Held	Common Stocks	
<pre><s> Airlines0.2% ====================================</s></pre>		<c> ABX Air, Inc. (i)</c>	<c> 1,042,545</c>
Cable International0.9%	280,902	Telewest Global, Inc. (i)	4,688,254
Paper0.2%	149,825	Western Forest Products, Inc. (i)	962,917
Telecommunications0.1%	27,265	MCI, Inc. (i)	620,279
		Total Investments in Common Stocks (Cost\$4,340,874)1.4%	7,313,995
<caption></caption>			
		Preferred Stocks	
<s> Automotive1.0%</s>	<c> 205,000</c>	<c> General Motors Corp. Series C (a)</c>	<c> 5,018,400</c>
		Total Investments in Preferred Stocks (Cost\$5,124,065)1.0%	5,018,400
<caption></caption>			
		Warrants (h)	
<s> Health Care0.0%</s>	<c></c>	<c> HealthSouth Corp. (expires 1/16/2014)</c>	<c> 131,163</c>
		MDP Acquisitions Plc (expires 10/01/2013)	
Wireless Communi-		American Tower Corp. (expires 8/01/2008)	
cations0.1%		Total Investments in Warrants (Cost\$87,831)0.1%	458,063
======================================		Total Investments in Wallants (cost \$0,,051) 0.16	
CORPORATE E	HIGH YIELD FUND	V, INC. FEBRUARY 28, 2005 11	
Schedule of Investmen	its (concluded)	(in U.S. dollars)	
<table></table>			
<caption></caption>			
	Beneficial Interest	Other Interests (e)	Value
<caption> Industry+</caption>	Interest	Other Interests (e)	

Total Investments in Other Interests (Cost--\$1,786,163)--0.3% 1,852,318

Total Investments (Cost--\$651,627,906++)--131.5% 684,403,328

=========

Liabilities in Excess of Other Assets--(31.5%)

Net Assets--100.0%

(163,982,090)

------
\$520.421,238

Net Assets--100.0%

</TABLE>

- * Represents a zero coupon or step bond; the interest rate shown reflects the effective yield at the time of purchase by the Fund.
- + For Fund compliance purposes, "Industry" means any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. This definition may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.
- ++ The cost and unrealized appreciation (depreciation) of investments as of February 28, 2005, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$652,400,398
	=========
Gross unrealized appreciation	
Gross unrealized depreciation	(12,184,427)
Net unrealized appreciation	\$ 32,002,930

- (a) Convertible security.
- (b) Non-income producing security; issuer filed for bankruptcy or is in default of interest payments.
- (c) Floating rate note.
- (d) Floating rate corporate debt in which the Fund invests generally pays interest at rates that are periodically redetermined by reference to a base lending rate plus a premium. The base lending rates are generally (i) the lending rate offered by one or more major European banks, such as LIBOR (London InterBank Offered Rate), (ii) the prime rate offered by one or more major U.S. banks, or (iii) the certificate of deposit rate. Corporate loans represent 2.8% of the Fund's net assets.
- (e) Other interests represent beneficial interest in liquidation trusts and other reorganization entities.
- (f) Represents a pay-in-kind security which may pay interest/dividends in additional face/shares.
- (g) The security may be offered and sold to "qualified institutional buyers" under Rule 144A of the Securities Act of 1933.
- (h) Warrants entitle the Fund 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.
- (i) Non-income producing security.

Investments in companies considered to be an affiliate of the Fund (such companies are defined as "Affiliated Companies" in Section 2(a)(3) of the Investment Company Act of 1940) were as follows:

Met Interest
Affiliate Activity Income

Merrill Lynch Liquidity Series, LLC
Cash Sweep Series I \$(6,078,243) \$4,238

Swaps outstanding as of February 28, 2005 were as follows:

Unrealized

Notional Appreciation
Amount (Depreciation)

Receive a variable rate return based on 1-month USD LIBOR and pay a fixed rate of 1.56%

Broker, UBS Warburg Expires June 2005

\$50,000,000 \$339,758

Sold a credit default protection on Dow Jones CDX North America Series 3 High Yield Single B and receive 4%

Broker, Morgan Stanley Capital

Services Inc.
Expires December 2009 \$ 4,500,000 (11,250)

Sold a credit default protection on Dow Jones CDX North America Series 3 High Yield Single B and receive 4%

Broker, JPMorgan Chase Bank

Expires December 2009 \$ 3,000,000 (7,500)

Total \$321,008

Financial futures contracts sold as of February 28, 2005 were as follows:

Number of	Issue	Expiration	Face	Unrealized
Contracts		Date	Value	Appreciation
75	Ten-Year U.S. Treasury Notes	March 2005	\$8,500,572	\$184,947

See Notes to Financial Statements.

12 CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005

Statement of Assets, Liabilities and Capital

<TABLE>

As of February 28, 2005

\$ 684,403,328 339,758 222,465 14,557,665 250,836
14,557,665 250,836
14,557,665 250,836
222,465 14,557,665 250,836
14,557,668 250,836 
250,836
250,836 699,774,052
250,830
250,830
699,774,052
699,774,052
172,700,000
18,750
C E 40 400
6,548,422
85,642
179,352,814
\$ 520,421,238
=========
\$ 3,292,249
466,208,49

\$ 520,421,238

</TABLE>

See Notes to Financial Statements.

CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005 13

Statement of Operations

< T	ΔF	RT.I	F. >

For the Six Months Ended February 28, 2005

	: Months Ended February 28, 2005		
Investment	Income		
<s></s>	Interest (including \$4,238 from affiliates)	<c></c>	<c> \$ 30,035,172</c>
	Dividends Other		160,156 292,784
	Total income		30,488,112
Expenses			
	Loan interest expense	\$ 2,325,647	
	Investment advisory fees	2,171,200	
	Borrowing costs	128,208	
	Accounting services	90,872	
	Professional fees	41,456	
	Transfer agent fees	31,498	
	Printing and shareholder reports	26,267	
	Custodian fees	17,855	
	Pricing services	13,769	
	Listing fees	12,845	
	Directors' fees and expenses	11,560	
	Other	16,848	
	Total expenses		4,888,02
	Investment incomenet		25,600,08
	Unrealized GainNet		
	Realized gain on:		
	Investmentsnet	18,846,763 211,922	19,058,68
	Change in unrealized appreciation (depreciation) on:		
	Investmentsnet	4,773,659	
	Futures contracts and swapsnet	261,433	5,035,09
	Total realized and unrealized gainnet		24,093,77
	Net Increase in Net Assets Resulting from Operations		\$ 49,693,86

			See N	Notes to Financial Statements.		
14 0	CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005					
	of Changes in Net Assets					
		For the Six Months Ended	For the Year Ended			
	Decrease) in Net Assets:	February 28, 2005	August 31, 2004			
Operations						
.5.	Investment incomenet	\$ 25,600,087	\$ 54,550,53			
	Realized gainnet	19,058,685	39,155,82			
	Change in unrealized appreciation (depreciation) net	5,035,092	2,460,12			
	The state of the s					

	Net increase in net assets resulting from operations	49,693,864	
Dividends & Distribut	ions to Shareholders		
	Investment incomenet	(28,644,746)	(53,204,738
	Net decrease in net assets resulting from dividends and distributions to shareholders	(60,809,352)	(55,213,823
Capital Stock Transac			
	Value of shares issued to Common Stock shareholders in reinvestment of dividends and distributions		
	Net increase in net assets derived from capital stock transactions		
Net Assets			
	Total increase (decrease) in net assets	(8.076.467)	40,952,664 487,545,041
	End of period*		\$ 528,497,705
	* Undistributed investment incomenet		\$ 5,803,764
	nancial Statements.  IGH YIELD FUND V, INC. FEBRUARY 28, 2005 15		
Statement of Cash Flo	ws		
	ded February 28, 2005		
Cash Provided by Oper			
Cash Provided by Oper	Activities  Net increase in net assets resulting from operations	<c></c>	
Cash Provided by Oper	ating Activities Net increase in net assets resulting from operations	<pre><c> \$ 49,693,864</c></pre> 1,871,185	
Cash Provided by Oper	Net increase in net assets resulting from operations Adjustments to reconcile net increase in net assets resulting from operations to net cash provided by operating activities:  Decrease in receivables Increase in other assets Increase in other liabilities Realized and unrealized gainnet Realized gain on swapsnet Amortization of discount Proceeds from sales and paydowns of long-term investments	<pre></pre>	
Cash Provided by Oper	Net increase in net assets resulting from operations	<pre></pre>	
Cash Provided by Oper	Net increase in net assets resulting from operations	C> \$ 49,693,864 1,871,185 (240,450) 1,127,062 (24,093,777) 211,922 (2,251,406) 245,586,956 (194,449,166) 6,078,243 	
Cash Provided by Oper	Net increase in net assets resulting from operations	<pre><c> \$ 49,693,864  1,871,185 (240,450) 1,127,062 (24,093,777) 211,922 (2,251,406) 245,586,956 (194,449,166) 6,078,243 83,534,433 175,100,000</c></pre>	
Cash Provided by Oper	Net increase in net assets resulting from operations	<pre></pre>	
Cash Provided by Oper	Net increase in net assets resulting from operations	<pre><c> \$ 49,693,864  1,871,185     (240,450) 1,127,062 (24,093,777)     211,922 (2,251,406) 245,586,956 (194,449,166)     6,078,243</c></pre>	
Cash Provided by Oper	Net increase in net assets resulting from operations	<pre></pre>	
Cash Provided by Oper	Net increase in net assets resulting from operations Adjustments to reconcile net increase in net assets resulting from operations to net cash provided by operating activities:  Decrease in receivables Increase in other assets Increase in other liabilities Realized and unrealized gainnet Realized gain on swapsnet Amortization of discount Proceeds from sales and paydowns of long-term investments Purchases of long-term investments Proceeds from sales and maturities of short-term investmentsnet  Net cash provided by operating activities  Cash receipts from borrowings Cash payments on borrowings Dividends paid to shareholders  Net cash used for financing activities  Net decrease in cash Cash at beginning of period  Cash at end of period	<pre></pre>	

Capital shares issued in reinvestment of dividends and distributions paid to shareholders .....

\$ 3,039,021

</TABLE>

See Notes to Financial Statements.

16 CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005

Financial Highlights

<TABLE> <CAPTION>

	ing per share data and ratios have been derived mation provided in the financial statements.	For the Six Months Ended February 28, 2005		ear Ended st 31,	For the Period November 30, 2001+ to August 31, 2002
Per Share	Operating Performance				
<s></s>	Net asset value, beginning of period	<c></c>	<c> \$ 14.90</c>	<c> \$ 12.54</c>	<c> \$ 14.33</c>
	Investment incomenet	.78*** .73	1.27	1.68 2.37	1.08 (1.92)
	Total from investment operations	1.51	2.94	4.05	(.84)
	Less dividends and distributions:  Investment incomenet	(.87) (.98)	(1.63)	(1.69)	(.93)
	Total dividends and distributions		(1.69)		
	Offering costs resulting from the issuance of Common Stock $\dots$			+	+ (.02)
	Net asset value, end of period	\$ 15.81	\$ 16.15	\$ 14.90	\$ 12.54
	Market price per share, end of period	\$ 15.44 =======	\$ 15.44	\$ 14.47	\$ 12.50
Total Inve	======================================				
	Based on net asset value per share	9.81%@		34.62%	(6.31%)
	Based on market price per share	12.17%@	19.04%	31.16%	(6.61%)
Ratios to	Average Net Assets				
	Expenses, net of waiver and excluding interest expense	.97%*	.97%	1.05%	
	Expenses, net of waiver	1.85%*	1.46%	1.52%	.89%*
	Expenses	1.85%*	1.46%	1.52%	1.12%*
	Investment incomenet	9.71%*	10.52%	12.22%	10.31%*
Leverage					
	Amount of borrowings outstanding, end of period (in thousands)	\$ 172,700		\$ 170,700	\$ 58,400
	Average amount of borrowings outstanding during the period (in thousands)	\$ 197,883	\$ 180,502	\$ 93,361	\$ 30,993
	Average amount of borrowings outstanding per share during the period***	\$ 6.04	\$ 5.51	\$ 4.25	\$ 1.71
Supplement	al Data				
	Net assets, end of period (in thousands)	\$ 520,421		\$ 487,545	\$ 232,421
	Portfolio turnover	25.78%	82.36%	83.95%	49.51%
,					

</TABLE>

^{*} Annualized.

^{**} Total investment returns based on market value, which can be significantly greater or lesser than the net asset value, may result in substantially

- different returns. Total investment returns exclude the effects of sales charges.
- *** Based on average shares outstanding.
- + Commencement of operations.
- ++ Amount is less than \$.01 per share.
- @ Aggregate total investment return.
- Fund Asset Management, L.P. (an affiliate), reimbursed the Fund for the difference in value of unregistered securities sold by the Fund and the same security of the issuer that had been registered for resale, which had no impact on total investment return.

See Notes to Financial Statements.

CORPORATE HIGH YIELD FUND V, INC.

FEBRUARY 28, 2005

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Notes to Financial Statements

#### 1. Significant Accounting Policies:

Corporate High Yield Fund V, Inc. (the "Fund") is registered under the Investment Company Act of 1940, as amended, as a diversified, closed-end management investment company. The Fund's financial statements are prepared in conformity with U.S. generally accepted accounting principles, which may require the use of management accruals and estimates. Actual results may differ from these estimates. These unaudited financial statements reflect all adjustments, which are, in the opinion of management, necessary to present a fair statement of the results for the interim period. All such adjustments are of a normal, recurring nature. The Fund determines and makes available for publication the net asset value of its Common Stock on a daily basis. The Fund's Common Stock is listed on the New York Stock Exchange ("NYSE") under the symbol HYV. The following is a summary of significant accounting policies followed by the Fund.

(a) Valuation of investments -- Debt securities are traded primarily in the over-the-counter markets and are valued at the last available bid price in the over-the-counter market or on the basis of values obtained by a pricing service. Pricing services use valuation matrixes that incorporate both dealer-supplied valuations and valuation models. The procedures of the pricing service and its valuations are reviewed by the officers of the Fund under the general direction of the Board of Directors. Such valuations and procedures will be reviewed periodically by the Board of Directors of the Fund. Financial futures contracts and options thereon, which are traded on exchanges, are valued at their closing prices as of the close of such exchanges. Options written or purchased are valued at the last sale price in the case of exchange-traded options. In the case of options traded in the over-the-counter ("OTC") market, valuation is the last asked price (options written) or the last bid price (options purchased). Swap agreements are valued by quoted fair valuations received daily by the Fund from the counterparty. Short-term investments with a remaining maturity of 60 days or less are valued at amortized cost which approximates market value, under which method the investment is valued at cost and any premium or discount is amortized on a straight line basis to maturity. Repurchase agreements are valued at cost plus accrued interest. Investments in open-end investment companies are valued at their net asset value each business day. Securities and other assets for which market quotations are not readily available are valued at fair value as determined in good faith by or under the direction of the Board of Directors of the Fund.

Equity securities that are held by the Fund, which are traded on stock exchanges or the Nasdaq National Market, are valued at the last sale price or official close price on the exchange, as of the close of business on the day the securities are being valued or, lacking any sales, at the last available bid price for long positions, and at the last available ask price for short positions. In cases where equity securities are traded on more than one exchange, the securities are valued on the exchange designated as the primary market by or under the authority of the Board of Directors of the Fund. Long positions traded in the OTC market, Nasdaq Small Cap or Bulletin Board are valued at the last available bid price obtained from one or more dealers or pricing services approved by the Board of Directors of the Fund. Short positions traded in the OTC market are valued at the last available ask price. Portfolio securities that are traded both in the OTC market and on a stock exchange are valued according to the broadest and most representative market.

Generally, trading in foreign securities is substantially completed each day at various times prior to the close of business on the NYSE. The values of such securities used in computing the net asset value of the Fund's shares are determined as of such times. Foreign currency exchange rates also are generally determined prior to the close of business on the NYSE. Occasionally, events affecting the values of such securities and such exchange rates may occur between the times at which they are determined and the close of business on the NYSE that may not be reflected in the computation of the Fund's net asset value. If events (for example, a company announcement, market volatility or a natural disaster) occur during such periods that are expected to materially affect the value of such securities, those securities may be valued at their fair value as determined in good faith by the Fund's Board of Directors or by the Investment

Adviser using a pricing service and/or procedures approved by the Fund's Board of Directors.

- (b) Derivative financial instruments -- The Fund may engage in various portfolio investment strategies both to increase the return of the Fund and to hedge, or protect, its exposure to interest rate movements and movements in the securities markets. Losses may arise due to changes in the value of the contract or if the counterparty does not perform under the contract.
- o Options -- The Fund may write and purchase call and put options. When the Fund writes an option, an amount equal to the premium received by the Fund is reflected as
- 18 CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005

Notes to Financial Statements (continued)

an asset and an equivalent liability. The amount of the liability is subsequently marked-to-market to reflect the current market value of the option written. When a security is purchased or sold through an exercise of an option, the related premium paid (or received) is added to (or deducted from) the basis of the security acquired or deducted from (or added to) the proceeds of the security sold. When an option expires (or the Fund enters into a closing transaction), the Fund realizes a gain or loss on the option to the extent of the premiums received or paid (or gain or loss to the extent the cost of the closing transaction exceeds the premium paid or received).

Written and purchased options are non-income producing investments.

- o Financial futures contracts -- The Fund may purchase or sell financial futures contracts and options on such futures contracts. Futures contracts are contracts for delayed delivery of securities at a specific future date and at a specific price or yield. Upon entering into a contract, the Fund deposits and maintains as collateral such initial margin as required by the exchange on which the transaction is effected. Pursuant to the contract, the Fund agrees to receive from or pay to the broker an amount of cash equal to the daily fluctuation in value of the contract. Such receipts or payments are known as variation margin and are recorded by the Fund as unrealized gains or losses. When the contract is closed, the Fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed.
- Swaps -- The Fund may enter into swap agreements, which are over-the-counter contracts in which the Fund and a counterparty agree to make periodic net payments on a specified notional amount. The net payments can be made for a set period of time or may be triggered by a predetermined credit event. The net periodic payments may be based on a fixed or variable interest rate; the change in market value of a specified security, basket of securities, or index; or the return generated by a security. These periodic payments received or made by the Fund are recorded in the accompanying Statement of Operations as realized gains or losses, respectively. Gains or losses are also realized upon termination of the swap agreements. Swaps are marked-to-market daily based on dealer-supplied valuations and changes in value are recorded as unrealized appreciation (depreciation). Risks include changes in the returns of the underlying instruments, failure of the counterparties to perform under the contracts' terms and the possible lack of liquidity with respect to the swap agreements.
- (c) Income taxes -- It is the Fund's policy to comply with the requirements of the Internal Revenue Code applicable to regulated investment companies and to distribute substantially all of its taxable income to its shareholders. Therefore, no federal income tax provision is required.
- (d) Security transactions and investment income -- Security transactions are recorded on the dates the transactions are entered into (the trade dates). Realized gains and losses on security transactions are determined on the identified cost basis. Dividend income is recorded on the ex-dividend dates. Interest income is recognized on the accrual basis. The Fund amortizes all premiums and discounts on debt securities.
- (e) Dividends and distributions Dividends from net investment income are declared and paid monthly. Distributions of capital gains are recorded on the ex-dividend dates.
- (f) Securities lending -- The Fund may lend securities to financial institutions that provide cash or securities issued or guaranteed by the U.S. government as collateral, which will be maintained at all times in an amount equal to at least 100% of the current market value of the loaned securities. The market value of the loaned securities is determined at the close of business of the Fund and any additional required collateral is delivered to the Fund on the next business

day. Where the Fund receives securities as collateral for the loaned securities, it collects a fee from the borrower. The Fund typically receives the income on the loaned securities but does not receive the income on the collateral. Where the Fund receives cash collateral, it may invest such collateral and retain the amount earned on such investment, net of any amount rebated to the borrower. Loans of securities are terminable at any time and the borrower, after notice, is required to return borrowed securities within five business days. The Fund may pay reasonable finder's, lending agent, administrative and custodial fees in connection with its loans. In the event that the borrower defaults on its obligation to return borrowed securities because of insolvency or for any other reason, the Fund could experience delays and costs in gaining access to the collateral. The Fund also could suffer a loss where the value of the collateral falls below the market value of the borrowed securities, in the event of borrower default or in the event of losses on investments made with cash collateral.

CORPORATE HIGH YIELD FUND V, INC.

FEBRUARY 28, 2005

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Notes to Financial Statements (concluded)

- (g) Custodian bank -- The Fund recorded an amount payable to the custodian bank reflecting an overnight overdraft, which resulted from a failed trade that settled the next day.
- 2. Investment Advisory Agreement and Transactions with Affiliates:

The Fund has entered into an Investment Advisory Agreement with Fund Asset Management, L.P. ("FAM"). The general partner of FAM is Princeton Services, Inc. ("PSI"), an indirect, wholly-owned subsidiary of Merrill Lynch & Co., Inc. ("ML & Co."), which is the limited partner.

FAM is responsible for the management of the Fund's portfolio and provides the necessary personnel, facilities, equipment and certain other services necessary to the operation of the Fund. For such services, the Fund pays a monthly fee at an annual rate of .60% of the Fund's average weekly net assets plus the proceeds of any outstanding principal borrowed. FAM has entered into a Sub-Advisory Agreement with Merrill Lynch Asset Management U.K. Limited ("MLAM U.K."), an affiliate of FAM, pursuant to which MLAM U.K. provides investment advisory services to FAM with respect to the Fund. There is no increase in the aggregate fees paid by the Fund for these services.

The Fund has received an exemptive order from the Securities and Exchange Commission permitting it to lend portfolio securities to Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S"), an affiliate of FAM, or its affiliates. Pursuant to that order, the Fund also has retained Merrill Lynch Investment Managers, LLC ("MLIM, LLC"), an affiliate of FAM, as the securities lending agent for a fee based on a share of the returns on investment of cash collateral. MLIM, LLC may, on behalf of the Fund, invest cash collateral received by the Fund for such loans, among other things, in a private investment company managed by MLIM, LLC or in registered money market funds advised by FAM or its affiliates.

In addition, MLPF&S received \$5,188 in commissions on the execution of portfolio security transactions for the Fund for the six months ended February 28, 2005.

For the six months ended February 28, 2005, the Fund reimbursed FAM \$5,586 for certain accounting services.

Certain officers and/or directors of the Fund are officers and/or directors of FAM, PSI, MLAM U.K., and/or ML & Co.

#### 3. Investments:

Purchases and sales (including paydowns) of investments, excluding short-term securities, for the six months ended February 28, 2005 were \$186,068,032\$ and \$234,033,788, respectively.

#### 4. Capital Share Transactions:

The Fund is authorized to issue 200,000,000 shares of capital stock, par value \$.10, all of which were initially classified as Common Stock. The Board of Directors is authorized, however, to classify and reclassify any unissued shares of capital stock without approval of the holders of Common Stock.

Shares issued and outstanding during the six months ended February 28, 2005 increased by 192,709 as a result of dividend reinvestment and during the year ended August 31, 2004, remained constant.

#### 5. Short-Term Borrowings:

The Fund has entered into a revolving credit and security agreement funded by a commercial paper asset securitization program with Citicorp North America, Inc. ("Citicorp") as Agent, certain secondary backstop lenders, and certain asset

securitization conduits as lenders (the "Lenders"). The credit facility has a maximum limit of \$255,000,000. Under the Citicorp program, the conduits will fund advances to the Fund through the issuance of highly rated commercial paper. As security for its obligations to the Lenders under the revolving securitization facility, the Fund has granted a security interest in substantially all of its assets to and in favor of the Lenders. The interest rate on the Fund's borrowings is based on the interest rate carried by the commercial paper plus a program fee. The Fund pays additional borrowing costs including a backstop commitment fee.

The weighted average annual interest rate was 2.37% and the average borrowing was approximately \$197,883,000 for the six months ended February 28, 2005.

#### 6. Distributions to Shareholders:

The Fund paid an ordinary income dividend in the amount of \$.134000 per share on March 31, 2005 to shareholders of record on March 15, 2005.

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Portfolio Information

<TABLE>

Percent of As of February 28, 2005 Total Assets Ten Largest Holdings ______ <S> Calpine Corp.* Calpine owns, develops and operates power generation facilities, as well as sells electricity in the United States. The company also provides thermal energy for industrial customers. 1.8% Sierra Pacific Resources is the holding company for two utilities, Nevada Power Sierra Pacific Resources* Company and Sierra Pacific Power Company. Both utilities primarily serve the State of Nevada. ______ The AES Corp.* AES is a worldwide power producer with operations in the United States, Europe, Latin America and Asia. Electricity generation and sales are primarily to wholesale customers, although the company has a direct distribution business to end users. 1.7 Building Materials Corp. of America* Building Materials is a manufacturer of residential roofing products, with Timberline as its major brand. 1.6 Adelphia Communications Corp.* Adelphia is a cable television operator, with systems in suburban areas of largeand medium-sized cities in the United States. Our holdings are primarily in loans to Adelphia's Century Cable subsidiary that have continued to pay interest through the bankruptcy proceedings. 1.4 Liberty Media Corp. These convertible bonds are an obligation of Liberty Media, but upon conversion are exchangeable into shares of media giant Time Warner common stock. 1.4 Alpharma Inc.* Alpharma manufactures generic and proprietary human pharmaceutical and animal health products. Products include liquid and topical pharmaceuticals, specialty antibiotics, animal health feed additives for poultry and livestock, as well as vaccines for farmed fish. 1.3 Controlled by Microsoft co-founder Paul Allen, Charter is a provider of cable Charter Communications* television services throughout the United States. 1.3 Intelsat* Intelsat owns and operates a global communications satellite system that offers satellite service for voice, data, video and Internet communications to over 200 countries and territories. Time Warner Telecom offers local telephone service and a wide range of telephony Time Warner Telecom* products to large- and medium-sized businesses in selected metropolitan areas. The company operates a fiber optic network. </TABLE>

* Includes combined holdings and/or affiliates.

Portfolio Profile

Five Largest Industries*	Percent of Net Assets
Utility	11.9%
CableU.S	10.1
Chemicals	9.2
Health Care	7.4

For Fund compliance purposes, "Industries" means any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. This definition may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

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Quality Ratings by	Percent of
	al Investments
BBB/Baa	3.1%
BB/Ba	18.4
В/В	57.8
CCC/Caa	14.0
CC/Ca	0.4
NR (Not Rated)	4.1
Other*	2.2

* Includes portfolio holdings in common stocks, preferred stocks, warrants and other interests.

Five Largest Foreign Countries*	 Percent of Investments
Canada Bermuda Brazil Norway Bahamas	8.5% 2.2 1.6 1.1 0.8

* All holdings are denominated in U.S. dollars.

Average Portfolio Maturity 6.9 years

CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005 21

Officers and Directors

Robert C. Doll, Jr., President and Director
James H. Bodurtha, Director
Joe Grills, Director
Herbert I. London, Director
Roberta Cooper Ramo, Director
Robert S. Salomon, Jr., Director
Stephen B. Swensrud, Director
Elizabeth M. Phillips, Vice President
Donald C. Burke, Vice President and Treasurer
Jeffrey Hiller, Chief Compliance Officer
Alice A. Pellegrino, Secretary

Custodian

State Street Bank and Trust Company P.O. Box 351 Boston, MA 02101

Transfer Agent

EquiServe P.O. Box 43010 Providence, RI 02940-3010

NYSE Symbol

HYV

Andre F. Perold resigned as a Director of Corporate High Yield Fund V, Inc. effective October 22, 2004.

Effective January 1, 2005, Terry K. Glenn retired as President and Director of the Fund. The Fund's Board of Directors wishes Mr. Glenn well in his retirement.

Effective January 1, 2005, Robert C. Doll, Jr. became President and Director of the Fund.

______

The Fund files its complete schedule of portfolio holdings with the Securities and Exchange Commission ("SEC") for the first and third quarters of each fiscal year on Form N-Q. The Fund's Forms N-Q are available on the SEC's Web site at http://www.sec.gov. The Fund's Forms N-Q may also be reviewed and copied at the SEC's Public Reference Room in Washington, DC. Information on the operation of the Public Reference Room may be obtained by calling 1-800-SEC-0330.

#### Electronic Delivery

The Fund offers electronic delivery of communications to its shareholders. In order to receive this service, you must register your account and provide us with e-mail information. To sign up for this service, simply access this Web site at http://www.icsdelivery.com/live and follow the instructions. When you visit this site, you will obtain a personal identification number (PIN). You will need this PIN should you wish to update your e-mail address, choose to discontinue this service and/or make any other changes to the service. This service is not available for certain retirement accounts at this time.

CORPORATE HIGH YIELD FUND V, INC. FEBRUARY 28, 2005

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[LOGO] Merrill Lynch Investment Managers

www.mlim.ml.com

Mercury Advisors

A Division of Merrill Lynch Investment Managers

www.mercurv.ml.com

Corporate High Yield Fund V, Inc. seeks 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 (Ba or lower by Moody's Investors Service, Inc. or BB or lower by Standard & Poor's Corporation) or are unrated securities of comparable quality.

This report, including the financial information herein, is transmitted to shareholders of Corporate High Yield Fund V, Inc. for their information. It is not a prospectus. The Fund has leveraged its Common Stock to provide Common Stock shareholders with a potentially higher rate of return. Leverage creates risk for Common Stock shareholders, including the likelihood of greater volatility of net asset value and market price of Common Stock shares, and the risk that fluctuations in short-term interest rates may reduce the Common Stock's yield. Past performance results shown in this report should not be considered a representation of future performance. Statements and other information herein are as dated and are subject to change.

A description of the policies and procedures that the Fund uses to determine how to vote proxies relating to portfolio securities is available (1) without charge, upon request, by calling toll-free 1-800-MER-FUND (1-800-637-3863); (2) at www.mutualfunds.ml.com; and (3) on the Securities and Exchange Commission's Web site at http://www.sec.gov. Information about how the Fund voted proxies relating to securities held in the Fund's portfolio during the most recent 12-month period ended June 30 is available (1) at www.mutualfunds.ml.com and (2) on the Securities and Exchange Commission's Web site at http://www.sec.gov.

Corporate High Yield Fund V, Inc. Box 9011 Princeton, NJ 08543-9011

#COYV -- 2/05

- Item 2 Code of Ethics Not Applicable to this semi-annual report
- Item 3 Audit Committee Financial Expert Not Applicable to this semi-annual report
- Item 4 Principal Accountant Fees and Services Not Applicable to this semi-annual report
- Item 5 Audit Committee of Listed Registrants Not Applicable to this semi-annual report
- Item 6 Schedule of Investments Not Applicable

- Item 7 Disclosure of Proxy Voting Policies and Procedures for Closed-End
   Management Investment Companies Not Applicable to this semi-annual
   report

- Item 10 Submission of Matters to a Vote of Security Holders Not Applicable
- Item 11 Controls and Procedures
- 11(a) The registrant's certifying officers have reasonably designed such disclosure controls and procedures to ensure material information relating to the registrant is made known to us by others particularly during the period in which this report is being prepared. The registrant's certifying officers have determined that the registrant's disclosure controls and procedures are effective based on our evaluation of these controls and procedures as of a date within 90 days prior to the filing date of this report.
- 11(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the Act (17 CFR 270.30a-3(d)) that occurred during the last fiscal half-year of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- Item 12 Exhibits attached hereto
- 12(a)(1) Code of Ethics Not Applicable to this semi-annual report
- 12(a)(2) Certifications Attached hereto
- 12(a)(3) Not Applicable
- 12(b) Certifications Attached hereto

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

Corporate High Yield Fund V, Inc.

By: /s/ Robert C. Doll, Jr.

Robert C. Doll, Jr.,
Chief Executive Officer of
Corporate High Yield Fund V, Inc.

Date: April 22, 2005

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

By: /s/ Robert C. Doll, Jr.

Robert C. Doll, Jr.,
Chief Executive Officer of
Corporate High Yield Fund V, Inc.

Date: April 22, 2005

By: /s/ Donald C. Burke

Donald C. Burke,
Chief Financial Officer of
Corporate High Yield Fund V, Inc.

Date: April 22, 2005

### CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

_____

I, Robert C. Doll, Jr., Chief Executive Officer of Corporate High Yield Fund V, Inc., certify that:

- 1. I have reviewed this report on Form N-CSR of Corporate High Yield Fund V, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations, changes in net assets, and cash flows (if the financial statements are required to include a statement of cash flows) of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940) and internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940) for the registrant and have:
  - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) evaluated the effectiveness of the registrant's disclosure

controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of a date within 90 days prior to the filing date of this report based on such evaluation; and

- d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
  - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 22, 2005

EX-99. CERT

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

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I, Donald C. Burke, Chief Financial Officer of Corporate High Yield Fund V, Inc., certify that:

1. I have reviewed this report on Form N-CSR of Corporate High Yield Fund V, Inc.;

- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations, changes in net assets, and cash flows (if the financial statements are required to include a statement of cash flows) of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940) and internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940) for the registrant and have:
  - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of a date within 90 days prior to the filing date of this report based on such evaluation; and
  - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the second fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed to the registrant's auditors and the audit committee of the

registrant's board of directors (or persons performing the equivalent functions):

- a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
- b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 22, 2005

/s/ Donald C. Burke

Donald C. Burke, Chief Financial Officer of Corporate High Yield Fund V, Inc.

#### Exhibit 99.1350CERT

Certification Pursuant to Section 906 of the Sarbanes Oxley Act

I, Robert C. Doll, Jr., Chief Executive Officer of Corporate High Yield Fund V, Inc. (the "Fund"), certify that:

- 1. The N-CSR of the Fund (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Fund.

Dated: April 22, 2005

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Corporate High Yield Fund V, Inc. and will be retained by Corporate High Yield Fund V, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

#### Exhibit 99.1350CERT

Certification Pursuant to Section 906 of the Sarbanes Oxley Act

I, Donald C. Burke, Chief Financial Officer of Corporate High Yield Fund V, Inc. (the "Fund"), certify that:

- 1. The N-CSR of the Fund (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Fund.

Dated: April 22, 2005

/s/ Donald C. Burke

Donald C. Burke, Chief Financial Officer of Corporate High Yield Fund V, Inc.

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Corporate High Yield Fund V, Inc. and will be retained by Corporate High Yield Fund V, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.