MUNIVEST FUND INC Form N-Q January 31, 2005

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

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-5611

Name of Fund: MuniVest Fund, Inc.

Fund Address: P.O. Box 9011

Princeton, NJ 08543-9011

Name and address of agent for service: Robert C. Doll, Jr., President, MuniVest Fund, 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 - 11/30/04

Item 1 - Schedule of Investments

MuniVest Fund, Inc.

Schedule of Investments as of November 30, 2004

(in Thousands)

State	Face Amount	Municipal Bonds
Alabama - 4.4%	\$ 2,550	Camden, Alabama, IDB, Exempt Facilities Revenue Bonds (Wey Series A, 6.125% due 12/01/2024
	7,500	Courtland, Alabama, IDB, Solid Waste Disposal Revenue Bond International Corporation Project), AMT, Series A, 6.50% d Huntsville, Alabama, Health Care Authority Revenue Bonds:
	3,500	· · · · · · · · · · · · · · · · · · ·
	7,000	Series B, 5.75% due 6/01/2032
	5,000	Selma, Alabama, IDB, Environmental Improvement Revenue Ref (International Paper Company Project), Series B, 5.50% due
Alaska - 1.4%	•	Anchorage, Alaska, Lease Revenue Bonds (Correctional Facil 6% due 2/01/2014 6% due 2/01/2016
Arizona - 1.3%	4 , 375	

2,100	Series E, 7.25% due 7/01/2031
500	Series I, 6.10% due 7/01/2024
1,000	Series I, 6.30% due 7/01/2031
California - 19.5%	California State Public Works Board, Lease Revenue Bonds:
5,000	(Department of Corrections), Series C, 5.50% due 6/01/
6,000	(Department of Corrections), Series C, 5.50% due 6/01/
10,775	(Department of Mental Health - Coalinga State Hospital
	due 6/01/2029
	California State, Various Purpose, GO:
13,570	5.50% due 4/01/2030
16,250	5.50% due 11/01/2033
5,240	California Statewide Communities Development Authority, He
•,	Bonds (Memorial Health Services), Series A, 6% due 10/01/2

Portfolio Abbreviations

To simplify the listings of MuniVest Fund, Inc.'s portfolio holdings in the Schedule of Investments, we have abbreviated the names of many of the securities according to the list below.

AMT	Alternative Minimum Tax (subject to)
DRIVERS	Derivative Inverse Tax-Exempt Receipts
EDA	Economic Development Authority
GO	General Obligation Bonds
HDA	Housing Development Authority
HFA	Housing Finance Agency
IDA	Industrial Development Authority
IDB	Industrial Development Board
IDR	Industrial Development Revenue Bonds
M/F	Multi-Family
PCR	Pollution Control Revenue Bonds
RIB	Residual Interest Bonds
RITR	Residual Interest Trust Receipts
S/F	Single-Family

MuniVest Fund, Inc.

State	Face Amount	Municipal Bonds
California (concluded)		Golden State Tobacco Securitization Corporation of Califor Settlement Revenue Bonds:
	\$ 7,280	Series A-3, 7.875% due 6/01/2042
	3,750	Series A-4, 7.80% due 6/01/2042
	1,375	Series A-5, 7.875% due 6/01/2042
	13,900	Series B, 5.375% due 6/01/2028
	8,850	Series B, 5.50% due 6/01/2033
	15,000	Series B, 5.50% due 6/01/2033(f)
	5,000	Series B, 5.50% due 6/01/2043(f)
Colorado - 2.6%		Arapahoe County, Colorado, School District Number 005, GO
	5,750	6% due 12/15/2013

	4,165 1,175 385 3,000	6% due 12/15/2014 Colorado HFA, Revenue Refunding Bonds (S/F Program), AMT, 6.60% due 5/01/2028 7.50% due 4/01/2031 Colorado Health Facilities Authority Revenue Bonds (Luther Series A, 5.25% due 6/01/2034
Connecticut - 0.7%	2,810 1,500	
Florida - 2.8%	6,000	Highlands County, Florida, Health Facilities Authority, Ho (Adventist Health System), Series D, 5.375% due 11/15/2035 Orange County, Florida, Health Facilities Authority, Hospi (Adventist Health System), 5.625% due 11/15/2032
Georgia - 3.0%	4,600 250 250 250 4,390 2,000 4,785	Georgia Municipal Electric Authority, Power Revenue Refund Series W, 6.60% due 1/01/2018 Series W, 6.60% due 1/01/2018(e) Series Y, 10% due 1/01/2010(e) Milledgeville-Baldwin County, Georgia, Development Authori (Georgia College and State University Foundation): 5.50% due 9/01/2024 5.625% due 9/01/2030 Monroe County, Georgia, Development Authority, PCR, Refund Corporation-Scherer), Series A, 6.80% due 1/01/2011
Idaho - 0.2%	1,145	Idaho Housing Agency, S/F Mortgage Revenue Refunding Bonds 6.90% due 1/01/2027
Illinois - 21.6%	3,005 5,000 8,540 11,200 7,000	Chicago, Illinois, GO (Neighborhoods Alive 21 Program), Se due 1/01/2016(f) Chicago, Illinois, O'Hare International Airport, General A Refunding Bonds, Third Lien, AMT, Series A, 5.75% due 1/01 Chicago, Illinois, O'Hare International Airport Revenue Bo Series 368, DRIVERS, 8.985% due 7/01/2011(c)(j) Third Lien, Series B-2, 6% due 1/01/2029(n) Chicago, Illinois, O'Hare International Airport Revenue Re DRIVERS, AMT, Series 253, 9.502% due 1/01/2020(c)(j)

MuniVest Fund, Inc.

State	Face Amount	Municipal Bonds
Illinois (concluded)	\$ 135	Chicago, Illinois, S/F Mortgage Revenue Bonds, AMT, Series due 3/01/2032(1)(m)
	5,000	Cook County, Illinois, Community High School District Numb GO, 6% due 12/01/2017(f)
	10,000	Hodgkins, Illinois, Environmental Improvement Revenue Bond Management LLC Project), AMT, 6% due 11/01/2023
	2,140	Illinois Development Finance Authority Revenue Bonds (Comm Providers Facility), Series A, 6.50% due 7/01/2022

	1,365	Illinois Development Finance Authority, Revenue Refunding Rehabilitiation Providers), Series A, 6% due 7/01/2015
	6,040	Illinois HDA, Revenue Refunding Bonds (M/F Program), Serie due 9/01/2023
	9,300	Illinois State Finance Authority Revenue Bonds (University 5% due 7/01/2034
	5,245	Kane and De Kalb Counties, Illinois, Community Unit School GO, DRIVERS, Series 283, 9.532% due 2/01/2018(f)(j)
	2,500	Kane Cook and Du Page Counties, Illinois, School District due 1/01/2019(i)
		Mc Lean and Woodford Counties, Illinois, Community Unit, S 005, GO, Refunding(i):
	5,000	6.25% due 12/01/2014
	4,000	6.375% due 12/01/2016
	18,550	Metropolitan Pier and Exposition Authority, Illinois, Dedi Refunding Bonds (McCormick Place Expansion), Series B, 5.7
		Regional Transportation Authority, Illinois, Revenue Bonds
	3,500	Series A, 7.20% due 11/01/2020(h)
	4,000	Series C, 7.75% due 6/01/2020(f)
	3,000	Will County, Illinois, Environmental Revenue Bonds (Mobil
	•	Corporation Project), AMT, 6.40% due 4/01/2026
		Will County, Illinois, School District Number 122 (New Len
		Series A (i):
	1,475	6.50% due 11/01/2010(a)
	505	
	395	6.50% due 11/01/2013 6.50% due 11/01/2015
Indiana - 6.8%	1,700	Fort Wayne, Indiana, PCR, Refunding (General Motors Corpor due 10/15/2025
	6,500	Indiana Health Facility Financing Authority, Hospital Reve (Clarian Health Partners Inc.), Series A, 6% due 2/15/2021
	4,290	<pre>Indiana State, HFA, S/F Mortgage Revenue Refunding Bonds, due 1/01/2017(k)</pre>
	8,195	Indiana Transportation Finance Authority, Highway Revenue due 12/01/2016
	15,335	Indianapolis, Indiana, Local Public Improvement Bond Bank, Bonds, Series D, 6.75% due 2/01/2014
Kansas - 0.7%	3,805	Sedgwick and Shawnee Counties, Kansas, S/F Mortgage Revenu (Mortgage-Backed Securities Program), AMT, Series A-4, 5.9
Louisiana - 2.6%	4,000	De Soto Parish, Louisiana, Environmental Improvement Reven
	10,575	(International Paper Co. Project), AMT, Series B, 6.55% du Louisiana Local Government, Environmental Facilities, Comm Authority Revenue Bonds (Capital Projects and Equipment Ac 6.30% due 7/01/2030(h)

MuniVest Fund, Inc.

Maine - 0.3%

Schedule of Investments as of November 30, 2004 (continued) (in Thousands)

	Face		
State	Amount	Municipal Bonds	•

Portland, Maine, Housing Development Corporation, Senior L

	\$ 775 1,190	(Avesta Housing Development Corporation Project), Series A 5.70% due 8/01/2021 6% due 2/01/2034
Massachusetts - 7.7%	2,035	Boston, Massachusetts, Water and Sewer Commission Revenue due 1/01/2011(e)
	3,010	Massachusetts Bay Transportation Authority, Revenue Refund Transportation System), Series A, 7% due 3/01/2019
	30,000	Massachusetts State Water Resource Authority Revenue Bonds due 7/15/2019
		Massachusetts State Water Resource Authority, Revenue Refu Series A (f):
	1,000 2,480	6% due 8/01/2014 6% due 8/01/2017
Michigan - 3.8%	7,695	Delta County, Michigan, Economic Development Corporation, Improvement Revenue Refunding Bonds (Mead Westvaco-Escanab due 4/15/2027
	2 715	Macomb County, Michigan, Hospital Finance Authority, Hospi (Mount Clemens General Hospital), Series B:
	3,715 5,250	5.75% due 11/15/2025 5.875% due 11/15/2034
		Michigan State Hospital Finance Authority, Revenue Refundi
	390 3 , 000	(Ascension Health Credit), Series A, 6.125% due 11/15/ (Ascension Health Credit), Series A, 6.125% due 11/15/
	1,300 1,000	(Detroit Medical Center Obligation Group), Series A, 6 (Sinai Hospital), 6.70% due 1/01/2026
Minnesota - 1.5%	7 , 235	Minneapolis, Minnesota, Health Care System Revenue Bonds (
	1,405	Series A, 5.75% due 11/15/2032 Saint Cloud, Minnesota, Health Care Revenue Refunding Bond Obligation Group), Series A, 6.25% due 5/01/2017(i)
Mississippi - 4.9%		Lowndes County, Mississippi, Solid Waste Disposal and PCR, (Weyerhaeuser Company Project):
	3,650 4,000	Series A, 6.80% due 4/01/2022 Series B, 6.70% due 4/01/2022
	20,705	Mississippi Business Finance Corporation, Mississippi, PCR Energy Resources Inc. Project), 5.875% due 4/01/2022
Missouri - 0.5%	2,600	Missouri State Development Finance Board, Infrastructure F Refunding Bonds (Branson), Series A, 5.50% due 12/01/2032
	390	Missouri State Housing Development Commission, S/F Mortgag (Homeowner Loan), AMT, Series A, 7.50% due 3/01/2031(b)(d)
Montana - 1.0%	6,000	Forsyth, Montana, PCR, Refunding (Portland General Electri 5.20% due 5/01/2033
Nebraska - 0.2%	960	Nebraska Investment Finance Authority, S/F Housing Revenue 6.30% due 9/01/2028(1)(m)
Nevada - 2.3%	6,700	Clark County, Nevada, IDR (Power Company Project), AMT, Se due 6/01/2022(f)
	1,600 3,475	Clark County, Nevada, Public Safety, GO, 6% due 3/01/2014 Nevada Housing Division, Multi-Unit Housing Revenue Bonds Project), AMT, 6.60% due 10/01/2023(b)

MuniVest Fund, Inc.

State	Face Amount	Municipal Bonds
Nevada (concluded)	\$ 1,235 265 95	Nevada Housing Division Revenue Bonds AMT: (Multi-Unit Housing), Issue B, 7.45% due 10/01/2017(b) (S/F Program), Senior Series E, 7% due 10/01/2019(k) (S/F Program), Series A, 6.55% due 10/01/2012(k)
New Hampshire - 0.5%	2 , 675	New Hampshire Health and Education Facilities Authority, F (Elliot Hospital), Series B, 5.60% due 10/01/2022
New Jersey - 5.0%	9,080 2,885 2,855 6,695 8,480	New Jersey EDA, Cigarette Tax Revenue Bonds: 5.50% due 6/15/2024 5.75% due 6/15/2029 5.50% due 6/15/2031 5.75% due 6/15/2034 Tobacco Settlement Financing Corporation of New Jersey Revelue 6/01/2041
New Mexico - 0.5%	3,300	
New York - 12.8%	12,500 7,875 630 520 1,680 380 12,400 7,150 4,550 3,450 5,500 1,000 11,875	New York City, New York, City Municipal Water Finance Authorists System Revenue Refunding Bonds, Series B, 5% due 6/15/2036 New York City, New York, City Transitional Finance Authoristeries 283, 5% due 5/15/2010(a)(j) New York City, New York, GO: Series I, 6.25% due 4/15/2007(n) Series I, 6.25% due 4/15/2007(a) Series I, 6.25% due 4/15/2007(a) Series I, 6.25% due 4/15/2017(n) Series D, 5% due 11/01/2034 Series F, 5.25% due 1/15/2033 New York City, New York, GO, Refunding, Series A(f): 6.375% due 5/15/2010(a)(n) 6.375% due 5/15/2014 New York City, New York, Sales Tax Asset Receivable Corpor Series A, 5% due 10/15/2032(h) New York State Dormitory Authority, Revenue Refunding Bond (Mount Sinai Health) Series A, 6.50% due 7/01/2025 RIB, Series 305, 10.03% due 5/15/2015(c)(j)
Oregon - 1.0%	2,000 3,305	Portland, Oregon, Airport Way, Urban Renewal and Redevelop Refunding Bonds, Series A, 6% due 6/15/2015(h) Portland, Oregon, Sewer System Revenue Bonds, RIB, Series due 8/01/2020(f)(j)
Pennsylvania - 4.0%	2,440 6,250 1,000 1,355	Pennsylvania State Higher Education Assistance Agency Reversal Acquisition, 6.125% due 12/15/2010(a)(c) Pennsylvania State Higher Educational Facilities Authority (University of Pennsylvania Medical Center Health System), due 1/15/2031 Philadelphia, Pennsylvania, Authority for Industrial Development Revenue Bonds: (Arbor House Inc. Project), Series E, 6.10% due 7/01/2033

MuniVest Fund, Inc.

State	Face Amount	Municipal Bonds
Pennsylvania (concluded)	\$ 9,280 1,750	Sayre, Pennsylvania, Health Care Facilities Authority Reve Health Issue), Series B, 7.125% due 12/01/2031 Sayre, Pennsylvania, Health Care Facilities Authority, Rev (Guthrie Healthcare System), Series A, 6.25% due 12/01/201
South Carolina - 1.6%	2,450	Medical University, South Carolina, Hospital Authority, Ho
bouch carolina 1.00		Refunding Bonds, 6.50% due 8/15/2032
	5,000	Richland County, South Carolina, Environmental Improvement Bonds (International Paper), AMT, 6.10% due 4/01/2023
	2,000	York County, South Carolina, Industrial Revenue Bonds (Hoe Corporation), AMT, 5.70% due 1/01/2024
Tennessee - 1.6%	2,000	McMinn County, Tennessee, IDB, Solid Waste Revenue Bonds (Facility-Calhoun Newsprint), AMT, 7.40% due 12/01/2022 Shelby County, Tennessee, Health, Educational and Housing Hospital Revenue Refunding Bonds (Methodist Healthcare):
	4,120	6.50% due 9/01/2012(a)
	2,380 	6.50% due 9/01/2026(e)
Texas - 19.5%		Austin, Texas, Convention Center Revenue Bonds (Convention First Tier, Series A:
	6,000	6.70% due 1/01/2028
	1,290	6.70% due 1/01/2032
	3,000	Brazos River Authority, Texas, PCR, Refunding AMT: (Texas Utilities Electric Company Project), Series B,
	3,055	(Texas Utility Company), Series A, 7.70% due 4/01/2033
	11,870	(Utilities Electric Company), Series B, 5.05% due 6/01
	11,460	Brazos River, Texas, Harbor Navigation District, Brazoria Revenue Refunding Bonds (Dow Chemical Company Project), AM due 5/15/2033
	3,000	Gregg County, Texas, Health Facilities Development Corpora Bonds (Good Shepherd Medical Center Project), 6.875% due 1
	10,250	Guadalupe-Blanco River Authority, Texas, Sewage and Solid Revenue Bonds (E. I. du Pont de Nemours and Company Projecture 4/01/2026
	4,000	Gulf Coast, Texas, IDA (Champion International Corp.), Ref
	3,000	Gulf Coast, Texas, Waste Disposal Authority, Revenue Refun (International Paper Company), AMT, Series A, 6.10% due 8/
	5,500	Harris County, Houston, Texas, Sports Authority, Revenue R Lien, Series G, 5.75% due 11/15/2020(c)
	10,385	Harris County, Texas, Health Facilities Development Corpor Refunding Bonds, RITR, Series 6, 9.175% due 12/01/2027(e)(
	1,800	Houston, Texas, Industrial Development Corporation Revenue AMT, 6.375% due 1/01/2023
	2,030	Mansfield, Texas, Independent School District, GO, Refundi due 2/15/2015
	9,355	Matagorda County, Texas, Navigation District Number 1 Reve (Centerpoint Energy Project), 5.60% due 3/01/2027

5,225 Midway, Texas, Independent School District, GO, Refunding,

MuniVest Fund, Inc.

State	Face Amount	Municipal Bonds
Texas (concluded)	\$ 5,400 5,000 6,250	Port Corpus Christi, Texas, Revenue Refunding Bonds (Celan 6.45% due 11/01/2030 Red River Authority, Texas, PCR, Refunding (Celanese Proje 6.70% due 11/01/2030 San Antonio, Texas, Electric and Gas Revenue Bonds, RIB, S due 2/01/2014(j)
Vermont - 0.2%	1,000	Vermont Educational and Health Buildings Financing Agency, Mental Health Revenue Bonds (Howard Center for Human Servi due 6/15/2022
Virginia - 1.2%	1,425 1,500 3,320	Chesterfield County, Virginia, IDA, PCR (Virginia Electric Series A, 5.875% due 6/01/2017 Isle of Wight County, Virginia, IDA, Solid Waste Disposal Bonds (Union Camp Corporation Project), AMT, 6.55% due 4/0 Virginia State HDA, Commonwealth Mortgage Revenue Bonds, S J-1, 5.20% due 7/01/2019(c)
Washington - 8.4%	5,330 3,510 7,350 2,440 8,100	Energy Northwest, Washington, Electric Revenue Refunding B Series 248, 9.532% due 7/01/2018(c) Series 255, 10.027% due 7/01/2018(h) Series 256, 10.032% due 7/01/2017(c) Seattle, Washington, Housing Authority Revenue Bonds (Repl Project), 6.125% due 12/01/2032 Washington State, GO, Trust Receipts, Class R, Series 6, 9 due 1/01/2014(i)(j) Washington State Public Power Supply System, Revenue Refun Project Number 1), Series B, 7.125% due 7/01/2016
Wisconsin - 2.6%	4,465 1,770 5,000 4,540	Badger Tobacco Asset Securitization Corporation, Wisconsin Bonds, 6.125% due 6/01/2027 Milwaukee, Wisconsin, Revenue Bonds (Air Cargo), AMT, 6.50 Wisconsin State Health and Educational Facilities Authorit Bonds (Hudson Memorial Hospital), 5.70% due 1/15/2029(k) Wisconsin State Health and Educational Facilities Authorit (Synergyhealth Inc.), 6% due 11/15/2032
Wyoming - 2.2%	5,425 7,475	Sweetwater County, Wyoming, Solid Waste Disposal Revenue B Project), AMT: Series A, 7% due 6/01/2024 Series B, 6.90% due 9/01/2024
U.S. Virgin Islands - 1.4%	8,000	Virgin Islands Government Refinery Facilities, Revenue Ref Coker Project), AMT, 6.50% due 7/01/2021
		Total Municipal Bonds (Cost - \$860,204) - 152.3%

Shares Held	Short-Term Securities	
15,458	Merrill Lynch Institutional Tax-Exempt Fund(o)	
	Total Short-Term Securities (Cost - \$15,458) - 2.5%	
Total Investments (Cost - \$875,662*) - 154.8%		
Other Assets Less Liabilities - 0.2%		
Preferred Stock, at Redemption Value - (55.0%)		
Net Assets Applicable to Common Stock - 100.0%		
MuniVest Fund, Inc.		

MuniVest Fund, Inc.

Schedule of Investments as of November 30, 2004 (continued)

* The cost and unrealized appreciation/depreciation of investments as of November 30, 2004, as computed for federal income tax purposes, were as follows:

	(in Th	ousands)
Aggregate cost	\$	875 , 702
	==	
Gross unrealized appreciation	\$	64 , 995
Gross unrealized depreciation		(1,234)
		60 761
Net unrealized appreciation	\$	63 , 761

- (a) Prerefunded.
- (b) FNMA Collateralized.
- (c) MBIA Insured.
- (d) GNMA Collateralized.
- (e) Escrowed to maturity.
- (f) FGIC Insured.
- (g) Radian Insured.
- (h) AMBAC Insured.
- (i) FSA Insured.
- (j) The interest rate is subject to change periodically and inversely based upon prevailing market rates. The interest rate shown is the rate in effect at November 30, 2004.
- (k) FHA Insured.
- (1) FHLMC Collateralized.
- (m) FNMA/GNMA Collateralized.
- (n) XL Capital Insured.
- (o) 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:

(in Thousands)

Affiliate	Net Activity	dend
Merrill Lynch Institutional		
Tax-Exempt Fund	(22,200)	\$ 67

MuniVest Fund, Inc.

Schedule of Investments as of November 30, 2004 (concluded)

Forward interest rate swaps outstanding as of November 30, 2004 were as follows:

		(in Thousands)
		Unrealized Appreciation
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate of 3.476% interest Broker, J.P. Morgan Chase Bank Expires December 2014	\$ 7,000	\$ 126
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate of 3.691% interest Broker, J.P. Morgan Chase Bank Expires January 2015	\$ 24,000	46
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate of 3.515% interest Broker, J.P. Morgan Chase Bank Expires January 2015	\$ 43,500	733
Receive a variable rate equal to 7-Day Bond Market Association Municipal Swap Index Rate and pay a fixed rate of 3.619% interest Broker, J.P. Morgan Chase Bank Expires February 2015	\$ 20,200	202
Total		\$ 1,107 ======

Item 2 - Controls and Procedures

2(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.

2(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 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.

Item 3 - Exhibits

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.

MuniVest Fund, Inc.

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

Robert C. Doll, Jr.,

President

MuniVest Fund, Inc.

Date: January 13, 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.

President

MuniVest Fund, Inc.

Date: January 13, 2005

By: /s/ Donald C. Burke
----Donald C. Burke
Chief Financial Officer
MuniVest Fund, Inc.

Date: January 13, 2005