

BLACKROCK MUNI INTERMEDIATE DURATION FUND INC
Form N-Q
October 26, 2006

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 811-21348

Name of Fund: BlackRock Muni Intermediate Duration Fund, 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, BlackRock Muni Intermediate Duration 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: 05/31/2007

Date of reporting period: 06/01/2006 - 08/31/2006

Item 1 - Schedule of Investments

BlackRock Muni Intermediate Duration Fund, Inc.

Schedule of Investments as of August 31, 2006

State	Face Amount	Municipal Bonds
Alabama - 3.3%	\$ 5,500	Jefferson County, Alabama, Limited Obligation School Warrants, S 5.50% due 1/01/2021
	6,500	Jefferson County, Alabama, Limited Obligation School Warrants, S 5.25% due 1/01/2023
	6,600	Tuscaloosa, Alabama, Special Care Facilities Financing Authority Care Facility Revenue Bonds (Capstone Village, Inc. Project) Ser due 8/01/2025
Arizona - 2.1%	2,820	Maricopa County, Arizona, IDA, Education Revenue Bonds (Arizona Project 1), Series A, 6.625% due 7/01/2020
	3,000	Navajo County, Arizona, IDA, IDR (Stone Container Corporation Pr 7.20% due 6/01/2027
	1,000	Pima County, Arizona, IDA, Education Revenue Bonds (Arizona Char Project), Series C, 6.70% due 7/01/2021
	1,750	Pima County, Arizona, IDA, Education Revenue Bonds (Arizona Char Series K/L, 6.375% due 7/01/2031
	3,630	Vistancia Community Facilities District, Arizona, GO, 5% due 7/1

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Arkansas - 0.7%	3,755	Conway, Arkansas, Public Facilities Board, Capital Improvement R Bonds (Hendrix College Projects), Series B, 5% due 10/01/2026
California - 26.2%	8,865	California Pollution Control Financing Authority, PCR, Refunding Series 878Z, 6.78% due 12/01/2009 (d) (i)
	5,000	California State Department of Water Resources, Power Supply Rev 5.375% due 5/01/2012 (h)
	1,910	California State, GO, 5.50% due 4/01/2014 (h)
	15,590	California State, GO, 5.50% due 4/01/2028
	5,000	California State, GO, Refunding, 5.25% due 2/01/2027 (d)
	10,000	California State Public Works Board, Lease Revenue Bonds (Depart Series C, 5.50% due 6/01/2020
	2,500	California Statewide Communities Development Authority, Health F Bonds (Memorial Health Services), Series A, 6% due 10/01/2023
	2,400	Elk Grove, California, Poppy Ridge Community Facilities Number 3 Series 1, 6% due 9/01/2008 (h)
	6,440	Grossmont-Cuyamaca Community College District, California, GO (E Series A, 5% due 8/01/2027 (d)
	10,485	Los Angeles, California, Unified School District, GO (Election o 5% due 7/01/2025 (b)
	28,225	Los Angeles, California, Unified School District, GO, Series A,

Portfolio Abbreviations

To simplify the listings of Muni Intermediate Duration 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
IDA	Industrial Development Authority
IDB	Industrial Development Board
IDR	Industrial Development Revenue Bonds
PCR	Pollution Control Revenue Bonds
S/F	Single-Family
VRDN	Variable Rate Demand Notes

BlackRock Muni Intermediate Duration Fund, Inc.

Schedule of Investments as of August 31, 2006 (concluded)

State	Face Amount	Municipal Bonds
California (concluded)	\$ 5,850	Ontario-Monclair, California, School District, GO (Election of 2 5% due 8/01/2027 (b)
	10,135	Peralta, California, Community College District, GO (Election of 5% due 8/01/2030 (c)
	1,515	Rowland, California, Unified School District, GO (Election of 20 5.25% due 8/01/2027 (c)
	585	Sacramento, California, Special Tax (North Natomas Community Fac 4-C, 5.60% due 9/01/2020
	1,720	Sacramento, California, Special Tax (North Natomas Community Fac

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		4-C, 5.75% due 9/01/2022
	500	Sacramento, California, Special Tax (North Natomas Community Fac
		4-C, 5.90% due 9/01/2023
	3,000	Sacramento, California, Special Tax (North Natomas Community Fac
		4-C, 6% due 9/01/2028
	3,000	San Jose, California, Airport Revenue Bonds, Series A, 5.25% due
	3,100	San Jose, California, GO (Libraries, Parks and Public Safety Pro
		9/01/2030 (d)
	9,030	Sequoia, California, Unified High School District, GO, Refunding
		due 7/01/2035 (c)
	4,875	Tamalpais, California, Union High School District, GO (Election
		8/01/2028 (c)
	2,610	Tustin, California, Unified School District, Senior Lien Special
		Facilities District Number 97-1), Series A, 5% due 9/01/2032 (c)
Colorado - 2.5%	2,000	Denver, Colorado, City and County Airport Revenue Refunding Bond
		due 11/15/2023 (d)
	800	Elk Valley, Colorado, Public Improvement Revenue Bonds (Public I
		Series A, 7.10% due 9/01/2014
	2,250	Montrose, Colorado, Memorial Hospital, Revenue Bonds, 6.375% due
	7,500	Plaza Metropolitan District Number 1, Colorado, Tax Allocation R
		(Public Improvement Fees), 7.50% due 12/01/2015
	1,000	Southlands, Colorado, Medical District, GO (Metropolitan Distric
		due 12/01/2016
Connecticut - 1.7%	1,160	Connecticut State Development Authority, Airport Facility Revenue
		Project), AMT, 7.95% due 4/01/2026
	8,000	Connecticut State Development Authority, PCR, Refunding (Connect
		Company), Series A, 5.85% due 9/01/2028
Florida - 3.4%	2,935	Harbor Bay, Florida, Community Development District, Capital Imp
		Assessment Bonds, 6.75% due 5/01/2034
	1,710	Heritage Isle at Viera Community Development District, Florida,
		Bonds, Series B, 5% due 11/01/2009
	3,500	Midtown Miami, Florida, Community Development District, Special
		Bonds, Series A, 6% due 5/01/2024
	2,000	Midtown Miami, Florida, Community Development District, Special
		Bonds, Series B, 6.50% due 5/01/2037
	3,670	Orange County, Florida, Health Facilities Authority, Health Care
		Bonds (Orlando Lutheran Towers), 5% due 7/01/2013
	930	Orlando, Florida, Urban Community Development District, Capital
		Assessment Bonds, 6% due 5/01/2020
	1,085	Portofino Shores, Florida, Community Development District, Speci
		Series A, 6.40% due 5/01/2034
	2,390	South Lake County, Florida, Hospital District Revenue Bonds (Sou
		6.625% due 10/01/2023
	645	Sterling Hill, Florida, Community Development District, Capital
		Refunding Bonds, Series B, 5.50% due 11/01/2010
Georgia - 3.1%	1,500	Atlanta, Georgia, Tax Allocation Bonds (Atlantic Station Project
	5,395	Brunswick & Glynn County, Georgia, Development Authority, First
		(Coastal Community Retirement Corporation Project), Series A, 7.
	2,800	Brunswick & Glynn County, Georgia, Development Authority, First
		(Coastal Community Retirement Corporation Project), Series A, 7.
	4,500	Fulton County, Georgia, Residential Care Facilities, Revenue Ref
		Court Project), Series A, 5.80% due 2/15/2018
	1,245	Savannah, Georgia, EDA Revenue Bonds (Marshes of Skidaway), Firs
		6.25% due 1/01/2012
	2,245	Savannah, Georgia, EDA Revenue Bonds (Marshes of Skidaway), Firs
		6.85% due 1/01/2019
Idaho - 0.1%	415	Idaho Housing and Finance Association, S/F Mortgage Revenue Bond

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		5.85% due 7/01/2015 (e) (k)
Illinois - 3.6%	2,510	Chicago, Illinois, O'Hare International Airport Revenue Bonds, T B-2, 6% due 1/01/2029 (f)
	6,000	Hodgkins, Illinois, Environmental Improvement Revenue Bonds (Met LLC Project), AMT, 5.90% due 11/01/2017
	6,930	Illinois Development Finance Authority Revenue Bonds (Community Facilities), Series A, 6.625% due 7/01/2032
	1,200	Illinois Health Facilities Authority, Revenue Refunding Bonds (U Hospitals), VRDN, 3.55% due 8/01/2026 (d) (g)
	1,800	Illinois State Finance Authority Revenue Bonds (Landing At Plymo Series A, 6% due 5/15/2025
	1,580	Village of Wheeling, Illinois, Revenue Bonds (North Milwaukee/La Financing (TIF) Redevelopment Project), 6% due 1/01/2025
Indiana - 0.8%	4,300	Indiana Transportation Finance Authority, Highway Revenue Bonds, 6/01/2028 (c)
Louisiana - 2.6%	6,965	Louisiana Public Facilities Authority Revenue Bonds (University and Technology Foundation, Inc. - Student Housing Project), 5.25
	2,500	Louisiana State Citizens Property Insurance Corporation, Assessm Series B, 5% due 6/01/2022 (a)
	5,000	Port New Orleans, Louisiana, IDR, Refunding (Continental Grain C due 1/01/2017
Maine - 0.4%	1,965	Portland, Maine, Housing Development Corporation, Senior Living Housing Development Corporation Project), Series A, 6% due 2/01/
Maryland - 0.1%	500	Maryland State Industrial Development Financing Authority, Econo Revenue Bonds (Our Lady of Good Counsel School), Series A, 6% du
Massachusetts - 4.4%	4,560	Massachusetts Bay Transportation Authority, Sales Tax Revenue Re Series A, 5% due 7/01/2012 (h)
	7,695	Massachusetts Bay Transportation Authority, Special Assessment R Series A, 5% due 7/01/2031
	1,210	Massachusetts State Development Finance Agency, Resource Recover (Ogden Haverhill Associates), AMT, Series B, 5.35% due 12/01/201
	2,000	Massachusetts State Development Finance Agency, Resource Recover (Ogden Haverhill Associates), AMT, Series B, 5.50% due 12/01/201
	600	Massachusetts State Health and Educational Facilities Authority, Bonds (Children's Hospital Project), VRDN, Series L-2, 3.55% due
	8,325	Massachusetts State School Building Authority, Dedicated Sales T Series A, 5% due 8/15/2030 (c)
Michigan - 1.4%	490	Detroit, Michigan, Sewer Disposal Revenue Bonds, Senior Lien, VR due 7/01/2033 (c) (g)
	2,325	Macomb County, Michigan, Hospital Finance Authority, Hospital Re (Mount Clemens General Hospital), Series B, 5.875% due 11/15/203
	4,795	Michigan State Hospital Finance Authority, Revenue Refunding Bon Group), Series A, 6% due 4/01/2022
Minnesota - 1.0%	1,000	Minneapolis and Saint Paul, Minnesota, Housing and Redevelopment System Revenue Bonds (Group Health Plan Inc. Project), 6% due 12
	2,545	Minneapolis and Saint Paul, Minnesota, Housing and Redevelopment System Revenue Bonds (Group Health Plan Inc. Project), 6% due 12
	2,000	Minnesota State Municipal Power Agency, Electric Revenue Bonds, 10/01/2024
Mississippi - 1.4%	5,000	Mississippi Business Finance Corporation, Mississippi, PCR, Refu (System Energy Resources Inc. Project), 5.875% due 4/01/2022
	2,910	Mississippi Business Finance Corporation, Mississippi, PCR, Refu (System Energy Resources Inc. Project), 5.90% due 5/01/2022

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Nevada - 0.4%	2,250	Clark County, Nevada, Improvement District Number 142, Special A 6.375% due 8/01/2023
New Jersey - 16.2%	3,635	Garden State Preservation Trust of New Jersey, Open Space and Fa Revenue Bonds, Series A, 5.80% due 11/01/2021 (c)
	5,050	Garden State Preservation Trust of New Jersey, Open Space and Fa Revenue Bonds, Series A, 5.80% due 11/01/2023 (c)
	10,950	New Jersey EDA, Cigarette Tax Revenue Bonds, 5.625% due 6/15/201
	9,810	New Jersey EDA, Cigarette Tax Revenue Bonds, 5.75% due 6/15/2029
	17,900	New Jersey EDA, Motor Vehicle Surcharge Revenue Bonds, Series A, 7/01/2033 (d)
	5,540	New Jersey EDA, Special Facility Revenue Bonds (Continental Airl AMT, 6.625% due 9/15/2012
	5,000	New Jersey State Transportation Trust Fund Authority, Transporta Bonds, Series C, 5.25% due 6/15/2015 (d) (h)
	5,785	New Jersey State Transportation Trust Fund Authority, Transporta Bonds, Series D, 5% due 6/15/2015 (a) (h)
	8,880	New Jersey State Transportation Trust Fund Authority, Transporta Bonds, Series D, 5% due 6/15/2015 (c) (h)
	4,215	New Jersey State Transportation Trust Fund Authority, Transporta Bonds, Series D, 5% due 6/15/2018 (a)
	11,120	New Jersey State Transportation Trust Fund Authority, Transporta Bonds, Series D, 5% due 6/15/2019 (c)
New Mexico - 3.9%	3,000	Farmington, New Mexico, PCR, Refunding (Public Service Company o Juan Project), Series D, 6.375% due 4/01/2022
	9,000	Farmington, New Mexico, PCR, Refunding (Tucson Electric Power Co Project), Series A, 6.95% due 10/01/2020
	9,520	New Mexico Finance Authority, Senior Lien State Transportation R Series A, 5.125% due 6/15/2018 (d)
New York - 27.8%	1,145	Dutchess County, New York, IDA, Civic Facility Revenue Bonds (Sa Hospital), Series B, 7.25% due 3/01/2019
	10,500	Metropolitan Transportation Authority, New York, Revenue Refundi 5.75% due 11/15/2032
	875	New York City, New York, City IDA, Civic Facility Revenue Bonds Facilities Pooled Program), Series C-1, 5.50% due 7/01/2007
	3,500	New York City, New York, City IDA, Special Facility Revenue Bond Airlines Inc. Project), AMT, 8.375% due 11/01/2016
	1,110	New York City, New York, City Transitional Finance Authority, Fu Revenue Bonds, Series C, 5.50% due 5/01/2009 (h)
	5,000	New York City, New York, GO, Refunding, Series B, 5.75% due 8/01
	2,055	New York City, New York, IDA, Civic Facility Revenue Bonds (Spec Pooled Program), Series C-1, 6.80% due 7/01/2019
	5,550	New York City, New York, Sales Tax Asset Receivable Corporation Series 1133Z, 6.601% due 10/15/2012 (a) (i)
	9,070	New York City, New York, Sales Tax Asset Receivable Corporation 5% due 10/15/2020 (d)
	4,325	New York City, New York, Sales Tax Asset Receivable Corporation 5% due 10/15/2032 (a)
	5,580	New York State Dormitory Authority, Lease Revenue Refunding Bond Series A, 5.25% due 5/15/2012
	1,000	New York State Dormitory Authority Revenue Bonds (North Shore L due 5/01/2012
	9,540	New York State Dormitory Authority Revenue Bonds (School Distric Series D, 5.25% due 10/01/2023 (d)
	7,775	New York State Dormitory Authority, Revenue Refunding Bonds (Cit Consolidated Second Generation, Series A, 6.125% due 7/01/2013 (
	7,000	New York State Dormitory Authority, Revenue Refunding Bonds (Mou Series A, 6.625% due 7/01/2018
	5,000	New York State Dormitory Authority, Revenue Refunding Bonds (Mou

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		Series A, 6.625% due 7/01/2019
	7,380	New York State Environmental Facilities Corporation, State Personal Income Tax Revenue Refunding Bonds, Series A, 5.25% due 12/15/2018 (b)
	60	New York State Thruway Authority, Local Highway and Bridge Service Revenue Refunding Bonds, 5.50% due 4/01/2017
	11,650	New York State Urban Development Corporation, Correctional and Youth Center Revenue Refunding Bonds, Series A, 5.50% due 1/01/2017
	10,000	New York State Urban Development Corporation, Personal Income Tax Revenue Refunding Bonds (State Facilities), Series A-1, 5.25% due 3/15/2034 (b)
	5,000	Port Authority of New York and New Jersey, Senior Consolidated Revenue Refunding Bonds, 131st Series, 5% due 12/15/2017 (j)
	3,340	Tobacco Settlement Financing Corporation of New York Revenue Bonds, 5.50% due 6/01/2016
	6,510	Tobacco Settlement Financing Corporation of New York Revenue Bonds, 5.25% due 6/01/2022 (a)
	9,750	Tobacco Settlement Financing Corporation of New York Revenue Bonds, 5.50% due 6/01/2020 (b)
	7,000	Tobacco Settlement Financing Corporation of New York Revenue Bonds, 5.50% due 6/01/2021
	10,000	Tobacco Settlement Financing Corporation of New York Revenue Bonds, 5.50% due 6/01/2022
North Carolina - 1.7%	3,105	Gaston County, North Carolina, Industrial Facilities and Pollution Control Authority, Revenue Bonds (National Gypsum Company Project), AMT, Series A, 5.25% due 12/15/2018 (b)
	6,000	North Carolina Medical Care Commission, Health Care Facilities, Revenue Refunding Bonds (Presbyterian Homes Project), 7% due 10/01/2010
Ohio - 0.3%	1,280	Port of Greater Cincinnati Development Authority, Ohio, Special Revenue Refunding Bonds (Cooperative Public Parking Infrastructure Project), 6.30% due 2/01/2021
Pennsylvania - 6.4%	3,500	Montgomery County, Pennsylvania, IDA, Revenue Bonds (Whitemarsh Station), 6% due 2/01/2021
	7,710	Pennsylvania Economic Development Financing Authority, Exempt Facility Revenue Refunding Bonds (National Gypsum Company), AMT, Series A, 6.25% due 11/01/2027
	7,490	Philadelphia, Pennsylvania, Gas Works Revenue Refunding Bonds, 17th Series, 5.375% due 7/01/2022 (c)
	9,630	Pittsburgh, Pennsylvania, GO, Refunding, Series B, 5.25% due 9/01/2015
	1,750	Sayre, Pennsylvania, Health Care Facilities Authority, Revenue Refunding Bonds (Guthrie Healthcare System), Series A, 6.25% due 12/01/2015
	3,000	Sayre, Pennsylvania, Health Care Facilities Authority, Revenue Refunding Bonds (Guthrie Healthcare System), Series A, 6.25% due 12/01/2016
	1,490	Sayre, Pennsylvania, Health Care Facilities Authority, Revenue Refunding Bonds (Guthrie Healthcare System), Series A, 6.25% due 12/01/2018
South Carolina - 1.3%	4,250	Medical University Hospital Authority, South Carolina, Mortgage Revenue Refunding Bonds, Series A, 5.25% due 8/15/2023 (d) (e) (k)
	3,000	Medical University Hospital Authority, South Carolina, Mortgage Revenue Refunding Bonds, Series A, 5.25% due 8/15/2024 (d) (e) (k)
Tennessee - 3.9%	1,800	Johnson City, Tennessee, Health and Educational Facilities Board Revenue Bonds (Appalachian Christian Village Project), Series A, 6.25% due 12/15/2018 (b)
	5,000	McMinn County, Tennessee, IDB, PCR (Calhoun Newsprint Co. Project), 6% due 3/01/2016
	3,550	Shelby County, Tennessee, Health, Educational and Housing Facilities Authority, Revenue Refunding Bonds (Germantown Village), Series A, 6.75% due 12/01/2018
	1,450	Shelby County, Tennessee, Health, Educational and Housing Facilities Authority, Revenue Refunding Bonds (Germantown Village), Series A, 7% due 12/01/2023
	745	Shelby County, Tennessee, Health, Educational and Housing Facilities Authority, Revenue Refunding Bonds (Methodist Healthcare), 6% due 9/01/2012
	1,495	Shelby County, Tennessee, Health, Educational and Housing Facilities Authority, Revenue Refunding Bonds (Methodist Healthcare), 6% due 9/01/2012
	1,255	Shelby County, Tennessee, Health, Educational and Housing Facilities Authority, Revenue Refunding Bonds (Methodist Healthcare), 6% due 9/01/2012

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		Revenue Refunding Bonds (Methodist Healthcare), 6% due 9/01/2012
	2,505	Shelby County, Tennessee, Health, Educational and Housing Facilities
		Revenue Refunding Bonds (Methodist Healthcare), 6% due 9/01/2012
	1,310	Shelby County, Tennessee, Health, Educational and Housing Facilities
		Revenue Refunding Bonds (Methodist Healthcare), 6.25% due 9/01/2012
	2,190	Shelby County, Tennessee, Health, Educational and Housing Facilities
		Revenue Refunding Bonds (Methodist Healthcare), 6.25% due 9/01/2012
Texas - 14.9%	6,445	Austin, Texas, Convention Center Revenue Bonds (Convention Center Revenue Bonds), Tier, Series A, 6.375% due 1/01/2016
	10,260	Austin, Texas, Convention Center Revenue Bonds (Convention Center Revenue Bonds), Tier, Series A, 6.70% due 1/01/2032
	1,200	Bell County, Texas, Health Facilities Development Corporation, Health Facilities Development Corporation, (Scott & White Memorial Hospital), VRDN, Series 2001-1, 3.55% due 1/01/2032
	1,500	Bexar County, Texas, Health Facilities Development Corporation, Health Facilities Development Corporation, (Army Retirement Residence Project), 6.30% due 7/01/2032
	1,500	Brazos River Authority, Texas, PCR, Refunding (TXU Energy Company), Series A, 6.75% due 4/01/2038
	5,085	Brazos River Authority, Texas, PCR, Refunding (Texas Utility Company), 7.70% due 4/01/2033
	4,000	Dallas-Fort Worth, Texas, International Airport Facility Improvement Revenue Bonds (Learjet Inc.), AMT, Series A-1, 6.15% due 1/01/2029
	5,000	Dallas-Fort Worth, Texas, International Airport Facility Improvement Revenue Refunding Bonds, AMT, Series A-2, 9% due 5/01/2029
	2,440	Gulf Coast, Texas, IDA, Solid Waste Disposal Revenue Bonds (Citgo Corporation Project), AMT, 7.50% due 5/01/2025
	3,000	Gulf Coast, Texas, Waste Disposal Authority, Revenue Refunding Bonds (Citgo Paper Company), AMT, Series A, 6.10% due 8/01/2024
	5,500	Harris County, Texas, Health Facilities Development Corporation, Health Facilities Development Corporation, (Texas Children's Hospital), VRDN, Series B-1, 3.56% due 10/01/2032
	9,320	Harris County, Texas, Revenue Refunding Bonds, DRIVERS, Series 1, 8/15/2009 (c) (i)
	6,300	Harris County, Texas, Revenue Refunding Bonds, DRIVERS, Series 1, 8/15/2009 (c) (i)
	1,500	Houston, Texas, Health Facilities Development Corporation, Retirement Bonds (Buckingham Senior Living Community), Series A, 7% due 2/1/2030
	7,420	Lower Colorado River Authority, Texas, PCR (Samsung Austin Semiconductor), 6.75% due 4/01/2030
	2,600	Matagorda County, Texas, Navigation District Number 1, Revenue Bonds (Reliant Energy Inc.), Series C, 8% due 5/01/2029
	2,300	Port Corpus Christi, Texas, Individual Development Corporation, Revenue Bonds (Citgo Petroleum Corporation Project), AMT, 8.25% due 5/01/2030
	5,000	Sabine River Authority, Texas, PCR, Refunding (TXU Electric Company LLC), AMT, Series B, 5.75% due 5/01/2030
Virginia - 4.5%	3,285	James City County, Virginia, IDA, Residential Care Facility, Revenue Bonds, Series A, 5.75% due 3/01/2017
	1,150	James City County, Virginia, IDA, Residential Care Facility, Revenue Bonds, Series A, 6% due 3/01/2023
	2,250	Loudoun County, Virginia, IDA, IDR, Refunding (Dulles Airport Mass Transit), 5.50% due 9/01/2015
	10,735	Pocahontas Parkway Association, Virginia, Toll Road Revenue Bonds, 5.50% due 8/15/2008 (h)
	7,800	Tobacco Settlement Financing Corporation of Virginia, Asset-Backed Securities, 5.625% due 6/01/2037
Washington - 1.9%	10,000	Snohomish County, Washington, School District Number 015 (Edmondson), 12/01/2019 (b)
Guam - 0.8%	4,250	Commonwealth of the Northern Mariana Islands, Guam, GO, Series A, 5.50% due 12/01/2019
Puerto Rico - 7.6%	1,820	Puerto Rico Commonwealth, Public Improvement, GO, Refunding, Series A, 7.6% due 12/01/2019

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		7/01/2032	
	17,935	Puerto Rico Electric Power Authority, Power Revenue Bonds, Serie	
		7/01/2018	
	5,390	Puerto Rico Industrial, Medical and Environmental Pollution Cont	
		Financing Authority, Special Facilities Revenue Bonds (American	
		Series A, 6.45% due 12/01/2025	
	5,170	Puerto Rico Public Buildings Authority, Government Facilities Re	
		Series D, 5.25% due 7/01/2027	
	8,000	Puerto Rico Public Buildings Authority, Government Facilities Re	
		Series I, 5.50% due 7/01/2021	
	3,535	Puerto Rico Public Finance Corporation, Commonwealth Appropriati	
		Series E, 5.50% due 8/01/2029	
U.S. Virgin	1,860	Virgin Islands Government Refinery Facilities, Revenue Refunding	
Islands - 1.6%		Project), AMT, 6.50% due 7/01/2021	
	6,750	Virgin Islands Public Finance Authority, Refinery Facilities Rev	
		Refinery), AMT, 6.125% due 7/01/2022	
		Total Investments (Cost - \$851,963*) - 152.0%	
		Other Assets Less Liabilities - 2.9%	
		Preferred Stock, at Redemption Value - (54.9%)	
		Net Assets Applicable to Common Stock - 100.0%	

* The cost and unrealized appreciation (depreciation) of investments as of August 31, 2006, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$	852,082
		=====
Gross unrealized appreciation	\$	34,754
Gross unrealized depreciation		(393)

Net unrealized appreciation	\$	34,361
		=====

- (a) AMBAC Insured.
- (b) FGIC Insured.
- (c) FSA Insured.
- (d) MBIA Insured.
- (e) Federal Housing Administration/Veterans' Administration Mortgages packaged by the Federal National Mortgage Association.
- (f) XL Capital Insured.
- (g) Security may have a maturity of more than one year at time of issuance, but has variable rate and demand features that qualify it as a short-term security. The rate disclosed is that currently in effect. This rate changes periodically based upon prevailing market rates.
- (h) Prerefunded.
- (i) The rate disclosed is that currently in effect. This rate changes periodically and inversely based upon prevailing market rates.

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(j) CIFG Insured.

(k) FHA Insured.

- o Forward interest rate swaps outstanding as of August 31, 2006 were as follows:

	Notional Amount	Unrealized Depreciation
Pay a fixed rate of 4.344% and receive a floating rate based on a 1-week Bond Market Association rate		
Broker, JPMorgan Chase Expires October 2026	\$ 40,000	\$ (1,255)

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.

BlackRock Muni Intermediate Duration Fund, Inc.

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

Robert C. Doll, Jr.
Chief Executive Officer
BlackRock Muni Intermediate Duration Fund, Inc.

Date: October 19, 2006

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the

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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

BlackRock Muni Intermediate Duration Fund, Inc.

Date: October 19, 2006

By: /s/ Donald C. Burke

Donald C. Burke

Chief Financial Officer

BlackRock Muni Intermediate Duration Fund, Inc.

Date: October 19, 2006