

BLACKROCK MUNI INTERMEDIATE DURATION FUND INC
 Form N-Q
 October 29, 2008

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. (MUI)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Donald C. Burke, 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: (800) 882-0052, Option 4

Date of fiscal year end: 05/31/2009

Date of reporting period: 06/01/2008 - 08/31/2008

Item 1 Schedule of Investments

BlackRock Muni Intermediate Duration Fund, Inc.

(Percentages shown are based on
 Net Assets)

Schedule of Investments August 31, 2008 (Unaudited)

State	Municipal Bonds	Par (000)	Value
Alabama - 2.9%	Jefferson County, Alabama, Limited Obligation School Warrants, Series A, 5.50%, 1/01/21	\$ 5,500	\$ 4,840,055
	Jefferson County, Alabama, Limited Obligation School Warrants, Series A, 5.25%, 1/01/23	6,500	5,720,195
	Tuscaloosa, Alabama, Special Care Facilities Financing Authority, Residential Care Facility Revenue Bonds (Capstone Village, Inc. Project), Series A, 5.625%, 8/01/25	6,600	5,289,636
			15,849,886

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Arizona - 2.9%	Maricopa County, Arizona, IDA, Education Revenue Bonds (Arizona Charter Schools Project 1), Series A, 6.625%, 7/01/20	2,820	2,529,371
	Navajo County, Arizona, IDA, IDR (Stone Container Corporation Project), AMT, 7.20%, 6/01/27	3,000	2,709,360
	Pima County, Arizona, IDA, Education Revenue Bonds (Arizona Charter Schools Project), Series C, 6.70%, 7/01/21	985	998,908
	Pima County, Arizona, IDA, Education Revenue Bonds (Arizona Charter Schools Project), Series K, 6.375%, 7/01/13 (a)	820	941,754
	Pima County, Arizona, IDA, Education Revenue Bonds (Arizona Charter Schools Project), Series K, 6.375%, 7/01/31	930	905,922
	Salt River Project, Arizona, Agriculture Improvement and Power District, Electric System Revenue Bonds, Series A, 5%, 1/01/25	4,000	4,194,440
	Vistancia Community Facilities District, Arizona, GO, 5%, 7/15/14	3,630	3,637,115
			15,916,870
	Arkansas - 0.7%	Conway, Arkansas, Public Facilities Board, Capital Improvement Revenue Refunding Bonds (Hendrix College Projects), Series B, 5%, 10/01/26	3,755
California - 18.5%	Antelope Valley, California, Health Care District Revenue Bonds, VRDN, Series A, 5.25%, 9/01/17	8,000	7,611,200
	California Pollution Control Financing Authority, PCR, Refunding (Pacific Gas & Electric), AMT, Series A, 5.35%, 12/01/16 (b)	17,730	17,913,505
	California Pollution Control Financing Authority, Solid Waste Disposal Revenue Bonds (Republic Services Inc. Project), AMT, Series B, 5.25%, 6/01/23	750	694,830
	California Pollution Control Financing Authority, Solid Waste Disposal Revenue Bonds (Waste Management Inc. Project), AMT, Series A-2, 5.40%, 4/01/25	1,240	1,091,250
	California State Department of Water Resources, Power Supply Revenue Bonds, Series A, 5.375%, 5/01/12 (a)	5,000	5,559,900
	California State, GO, 5.50%, 4/01/14 (a)	14,795	16,527,346
	California State, GO, 5.50%, 4/01/28	15	15,436
Portfolio Abbreviations			

To simplify the listings of portfolio holdings in the Schedule of Investments, the names of many of the securities have been abbreviated according to the list below.

AMT Alternative Minimum Tax (subject to)

IDA

Industrial Development Authority

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COP	Certificates of Participation	IDR	Industrial Development Revenue Bonds
EDA	Economic Development Authority	PCR	Pollution Control Revenue Bonds
EDR			