

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<br>5.50% due 1/01/2021   |
|                | 6,500       | Jefferson County, Alabama, Limited Obligation School Warrants, S<br>5.25% due 1/01/2023   |
|                | 6,600       | Tuscaloosa, Alabama, Special Care Facilities Financing Authority<br>Care Facility Revenue Bonds (Capstone Village, Inc. Project) Ser<br>due 8/01/2025 |
| Arizona - 2.1% | 2,820       | Maricopa County, Arizona, IDA, Education Revenue Bonds (Arizona<br>Project 1), Series A, 6.625% due 7/01/2020   |
|                | 3,000       | Navajo County, Arizona, IDA, IDR (Stone Container Corporation Pr<br>7.20% due 6/01/2027   |
|                | 1,000       | Pima County, Arizona, IDA, Education Revenue Bonds (Arizona Char<br>Project), Series C, 6.70% due 7/01/2021   |
|                | 1,750       | Pima County, Arizona, IDA, Education Revenue Bonds (Arizona Char<br>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<br>Bonds (Hendrix College Projects), Series B, 5% due 10/01/2026 |
| California - 26.2% | 8,865  | California Pollution Control Financing Authority, PCR, Refunding<br>Series 878Z, 6.78% due 12/01/2009 (d) (i)                     |
|                    | 5,000  | California State Department of Water Resources, Power Supply Rev<br>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<br>Series C, 5.50% due 6/01/2020                                 |
|                    | 2,500  | California Statewide Communities Development Authority, Health F<br>Bonds (Memorial Health Services), Series A, 6% due 10/01/2023 |
|                    | 2,400  | Elk Grove, California, Poppy Ridge Community Facilities Number 3<br>Series 1, 6% due 9/01/2008 (h)                                |
|                    | 6,440  | Grossmont-Cuyamaca Community College District, California, GO (E<br>Series A, 5% due 8/01/2027 (d)                                |
|                    | 10,485 | Los Angeles, California, Unified School District, GO (Election o<br>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<br>5% due 8/01/2027 (b)     |
|                        | 10,135      | Peralta, California, Community College District, GO (Election of<br>5% due 8/01/2030 (c)     |
|                        | 1,515       | Rowland, California, Unified School District, GO (Election of 20<br>5.25% due 8/01/2027 (c)  |
|                        | 585         | Sacramento, California, Special Tax (North Natomas Community Fac<br>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<br>6.375% due 8/01/2023   |
| New Jersey - 16.2% | 3,635  | Garden State Preservation Trust of New Jersey, Open Space and Fa<br>Revenue Bonds, Series A, 5.80% due 11/01/2021 (c)                |
|                    | 5,050  | Garden State Preservation Trust of New Jersey, Open Space and Fa<br>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,<br>7/01/2033 (d)  |
|                    | 5,540  | New Jersey EDA, Special Facility Revenue Bonds (Continental Airl<br>AMT, 6.625% due 9/15/2012  |
|                    | 5,000  | New Jersey State Transportation Trust Fund Authority, Transporta<br>Bonds, Series C, 5.25% due 6/15/2015 (d) (h)                     |
|                    | 5,785  | New Jersey State Transportation Trust Fund Authority, Transporta<br>Bonds, Series D, 5% due 6/15/2015 (a) (h)                        |
|                    | 8,880  | New Jersey State Transportation Trust Fund Authority, Transporta<br>Bonds, Series D, 5% due 6/15/2015 (c) (h)                        |
|                    | 4,215  | New Jersey State Transportation Trust Fund Authority, Transporta<br>Bonds, Series D, 5% due 6/15/2018 (a)                            |
|                    | 11,120 | New Jersey State Transportation Trust Fund Authority, Transporta<br>Bonds, Series D, 5% due 6/15/2019 (c)                            |
| New Mexico - 3.9%  | 3,000  | Farmington, New Mexico, PCR, Refunding (Public Service Company o<br>Juan Project), Series D, 6.375% due 4/01/2022                    |
|                    | 9,000  | Farmington, New Mexico, PCR, Refunding (Tucson Electric Power Co<br>Project), Series A, 6.95% due 10/01/2020                         |
|                    | 9,520  | New Mexico Finance Authority, Senior Lien State Transportation R<br>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<br>Hospital), Series B, 7.25% due 3/01/2019                         |
|                    | 10,500 | Metropolitan Transportation Authority, New York, Revenue Refundi<br>5.75% due 11/15/2032   |
|                    | 875    | New York City, New York, City IDA, Civic Facility Revenue Bonds<br>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<br>Airlines Inc. Project), AMT, 8.375% due 11/01/2016               |
|                    | 1,110  | New York City, New York, City Transitional Finance Authority, Fu<br>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<br>Pooled Program), Series C-1, 6.80% due 7/01/2019                 |
|                    | 5,550  | New York City, New York, Sales Tax Asset Receivable Corporation<br>Series 1133Z, 6.601% due 10/15/2012 (a) (i)                       |
|                    | 9,070  | New York City, New York, Sales Tax Asset Receivable Corporation<br>5% due 10/15/2020 (d)   |
|                    | 4,325  | New York City, New York, Sales Tax Asset Receivable Corporation<br>5% due 10/15/2032 (a)   |
|                    | 5,580  | New York State Dormitory Authority, Lease Revenue Refunding Bond<br>Series A, 5.25% due 5/15/2012                                    |
|                    | 1,000  | New York State Dormitory Authority Revenue Bonds (North Shore L<br>due 5/01/2012   |
|                    | 9,540  | New York State Dormitory Authority Revenue Bonds (School Distric<br>Series D, 5.25% due 10/01/2023 (d)                               |
|                    | 7,775  | New York State Dormitory Authority, Revenue Refunding Bonds (Cit<br>Consolidated Second Generation, Series A, 6.125% due 7/01/2013 ( |
|                    | 7,000  | New York State Dormitory Authority, Revenue Refunding Bonds (Mou<br>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 Revenue Refunding Bonds (Germantown Village), Series A, 6.75% due 12/01/2018                              |
|                       | 1,450  | Shelby County, Tennessee, Health, Educational and Housing Facilities Revenue Refunding Bonds (Germantown Village), Series A, 7% due 12/01/2023                                 |
|                       | 745    | Shelby County, Tennessee, Health, Educational and Housing Facilities Revenue Refunding Bonds (Methodist Healthcare), 6% due 9/01/2012  |
|                       | 1,495  | Shelby County, Tennessee, Health, Educational and Housing Facilities Revenue Refunding Bonds (Methodist Healthcare), 6% due 9/01/2012  |
|                       | 1,255  | Shelby County, Tennessee, Health, Educational and Housing Facilities 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 1/01/2032   |
|                    | 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 1/01/2030   |
| Puerto Rico - 7.6% | 1,820  | Puerto Rico Commonwealth, Public Improvement, GO, Refunding, Series A, 7.6% due 1/01/2030   |

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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    |        |  |  |
| Islands - 1.6% | 1,860  | Virgin Islands Government Refinery Facilities, Revenue Refunding |  |
|                |        | 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<br>Amount | Unrealized<br>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<br>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.

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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