BLACKROCK STRATEGIC MUNICIPAL TRUST Form N-Q September 28, 2010

UNITEDSTATES SECURITIESANDEXCHANGECOMMISSION Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-09401

Name of Fund: The BlackRock Strategic Municipal Trust (BSD)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Anne F. Ackerley, Chief Executive Officer, The BlackRock Strategic Municipal Trust, 55 East 52nd Street, New York, NY 10055.

Registrant s telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 04/30/2011

Date of reporting period: 07/31/2010

Item 1 Schedule of Investments

Schedule of Investments July 31, 2010 (Unaudited)

| | Par | |
|--|-------|------------|
| Municipal Bonds | (000) | Value |
| Arizona 3.7% | | |
| Maricopa County Pollution Control Corp., | | |
| Refunding RB, Southern California | | |
| Edison Co., Series A, 5.00%, 6/01/35 \$ | 540 | \$ 543,299 |
| Pima County IDA, Refunding IDRB, | | |
| Tucson Electric Power, 5.75%, | | |
| 9/01/29 | 350 | 357,549 |
| Salt River Project Agricultural | | |
| Improvement & Power District, RB, | | |
| Series A, 5.00%, 1/01/38 | 625 | 654,944 |
| Salt Verde Financial Corp., RB, Senior, | | |
| 5.00%, 12/01/37 | 1,320 | 1,171,038 |
| San Luis Facility Development Corp., RB, | | |
| Senior Lien, Regional Detention | | |
| Center Project: | | |
| 6.25%, 5/01/15 | 210 | 199,910 |
| 7.00%, 5/01/20 | 210 | 199,036 |
| 7.25%, 5/01/27 | 420 | 392,595 |
| | | 3,518,371 |
| California 16.8% | | |
| Bay Area Toll Authority, Refunding RB, | | |
| San Francisco Bay Area, Series F-1, | | |
| 5.63%, 4/01/44 | 720 | 787,298 |
| California County Tobacco Securitization | | |
| Agency, RB, CAB, Stanislaus, Sub- | | |
| Series C, 6.30%, 6/01/55 (a) | 3,095 | 38,130 |
| California State Public Works Board, RB, | | |
| Various Capital Projects, | | |
| Sub-Series I-1, 6.38%, 11/01/34 | 375 | 400,189 |
| Los Angeles Department of Airports, RB, | | |
| Series A, 5.25%, 5/15/39 | 250 | 261,258 |
| Los Angeles Department of Airports, | | |
| Refunding RB, Senior, Los Angeles | | |
| | | |

| International Airport, Series A, 5.00%, | | |
|---|--------|--------------|
| 5/15/40 | 1,875 | 1,906,819 |
| Los Angeles Unified School District | | |
| California, GO, Series D, 5.00%, | | |
| 7/01/26 | 1,585 | 1,690,624 |
| San Francisco City & County Public | | |
| Utilities Commission, RB, Series B, | | |
| 5.00%, 11/01/39 | 2,965 | 3,114,940 |
| State of California, GO, Various Purpose: | | |
| 6.00%, 3/01/33 | 800 | 866,000 |
| 6.50%, 4/01/33 | 650 | 730,997 |
| (CIFG), 5.00%, 3/01/33 | 1,535 | 1,510,440 |
| | | |
| | | |
| | Par | |
| Municipal Bonds | (000) | Value |
| California (concluded) | | |
| University of California, RB, Limited | | |
| Project, Series B, 4.75%, 5/15/38 \$ | 1,310 | \$ 1,313,969 |
| West Valley-Mission Community College | | |
| District, GO, Election of 2004, | | |
| Series A (AGM), 4.75%, 8/01/30 | 3,350 | 3,383,098 |
| | | 16,003,762 |
| Colorado 5.6% | | |
| City of Colorado Springs Colorado, RB, | | |
| Subordinate Lien, Improvement, | | |
| Series C (AGM), 5.00%, 11/15/45 | 395 | 406,996 |
| Colorado Health Facilities Authority, | | |
| Refunding RB, Catholic Healthcare, | | |
| Series A, 5.50%, 7/01/34 | 680 | 725,363 |
| Colorado Health Facilities Authority, | | |
| Refunding RB, Sisters of Leavenworth, | | |
| Series A, 5.00%, 1/01/40 | 690 | 690,483 |
| Northwest Parkway Public Highway | | |
| Authority Colorado, RB, CAB, Senior | | |
| Series B (AGM), 6.30%, | | |
| 6/15/11 (a)(b) | 10,000 | 3,074,400 |
| Park Creek Metropolitan District | | |
| Colorado, Refunding RB, Senior, | | |
| Limited Tax, Property Tax, 5.50%, | | |
| 12/01/37 | 440 | 426,070 |

| | | 5,323,312 |
|--|-------|-----------|
| District of Columbia 0.7% | | |
| Metropolitan Washington Airports | | |
| Authority, RB, First Senior Lien, | | |
| Series A: | | |
| 5.00%, 10/01/39 | 160 | 164,854 |
| 5.25%, 10/01/44 | 465 | 485,958 |
| | | 650,812 |
| Florida 7.5% | | |
| Arborwood Community Development | | |
| District, Special Assessment Bonds, | | |
| Master Infrastructure Projects, | | |
| Series B, 5.10%, 5/01/14 | 1,440 | 1,071,749 |
| County of Miami-Dade Florida, | | |
| Refunding RB, Miami International | | |
| Airport, Series A-1, 5.38%, 10/01/41 | 370 | 376,497 |
| County of Orange Florida, Refunding RB | | |
| (Syncora), 4.75%, 10/01/32 | 15 | 14,837 |

Portfolio Abbreviations

To simplify the listings of portfolio holdings in the Schedule of Investments, the names and descriptions of many of the securities have been abbreviated

according to the following list:

| AGC | Assured Guaranty Corp. | GO | General Obligation Bonds |
|-------|---|---------|---|
| AGM | Assured Guaranty Municipal Corp. | HDA | Housing Development Authority |
| AMBAC | American Municipal Bond Assurance Corp. | IDA | Industrial Development Authority |
| AMT | Alternative Minimum Tax (subject to) | IDRB | Industrial Development Revenue Bonds |
| CAB | Capital Appreciation Bonds | ISD | Independent School District |
| CIFG | CDC IXIS Financial Guaranty | NPFGC | National Public Finance Guarantee Corp. |
| EDA | Economic Development Authority | PSF-GTD | Permanent School Fund Guaranteed |
| EDC | Economic Development Corp. | RB | Revenue Bonds |
| ERB | Education Revenue Bonds | | |

BLACKROCK STRATEGIC MUNICIPAL TRUST

JULY 31, 2010

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Schedule of Investments(continued)

| | Par | |
|---|----------|--------------|
| Municipal Bonds | (000) | Value |
| Florida (concluded) | | |
| Hillsborough County IDA, RB, National | | |
| Gypsum Co., Series A, AMT, 7.13%, | | |
| 4/01/30 | \$ 3,300 | \$ 3,116,784 |
| Miami Beach Health Facilities Authority, | | |
| RB, Mount Sinai Medical Center of | | |
| Florida, 6.75%, 11/15/21 | 1,245 | 1,296,891 |
| Sumter Landing Community | | |
| Development District Florida, RB, Sub- | | |
| Series B, 5.70%, 10/01/38 | 1,565 | 1,270,483 |
| | | 7,147,241 |
| Georgia 1.5% | | |
| De Kalb Private Hospital Authority, | | |
| Refunding RB, Children's Healthcare, | | |
| 5.25%, 11/15/39 | 265 | 274,238 |
| Metropolitan Atlanta Rapid Transit | | |
| Authority, RB, Third Series, 5.00%, | | |
| 7/01/39 | 1,095 | 1,152,082 |
| | | 1,426,320 |
| Guam 0.8% | | |
| Territory of Guam, GO, Series A: | | |
| 6.00%, 11/15/19 | 200 | 207,696 |
| 6.75%, 11/15/29 | 290 | 310,941 |
| 7.00%, 11/15/39 | 195 | 210,877 |
| | | 729,514 |
| Illinois 9.0% | | |
| Illinois Finance Authority, RB: | | |
| MJH Education Assistance IV LLC, | | |
| Sub-Series B, 5.38%, | | |
| 6/01/35 (c)(d) | 300 | 81,003 |
| Northwestern University, 5.00%, | | |
| 12/01/33 | 5,000 | 5,148,150 |
| Illinois Finance Authority, Refunding RB: | | |

| Central DuPage Health, Series B, | | |
|---|-----------------|---------------------|
| 5.50%, 11/01/39 | 2,500 | 2,608,425 |
| Friendship Village Schaumburg, | | |
| Series A, 5.63%, 2/15/37 | 145 | 117,503 |
| OSF Healthcare System, Series A, | | |
| 6.00%, 5/15/39 | 410 | 413,883 |
| State of Illinois, RB, Build Illinois, | | |
| Series B, 5.25%, 6/15/34 | 200 | 206,722 |
| | | 8,575,686 |
| Indiana 1.7% | | |
| Indiana Finance Authority, RB, Sisters of | | |
| St. Francis Health, 5.25%, 11/01/39 | 270 | 276,134 |
| Indiana Health Facility Financing | | |
| Authority, Refunding RB, Methodist | | |
| Hospital Inc., 5.38%, 9/15/22 | 1,060 | 1,006,046 |
| Indiana Municipal Power Agency, RB, | | |
| Indiana Municipal Power Agency, | | |
| Series B, 6.00%, 1/01/39 | 350 | 380,814 |
| | | 1,662,994 |
| Kansas 0.6% | | |
| Kansas Development Finance Authority, | | |
| Refunding RB, Sisters of Leavenworth, | | |
| Series A, 5.00%, 1/01/40 | 525 | 531,274 |
| | | |
| | _ | |
| | Par | |
| Municipal Bonds | (000) | Value |
| Kentucky 8.3% | | |
| Kentucky Economic Development | | |
| Finance Authority, Refunding RB: | | |
| Norton Healthcare Inc., Series B | * 40.045 | ф 7 5 40 007 |
| (NPFGC), 6.20%, 10/01/24 (a) | \$ 16,915 | \$ 7,546,627 |
| Owensboro Medical Health System, | 000 | 000.070 |
| Series A, 6.38%, 6/01/40 | 320 | 333,370 |
| Mandard 0.0% | | 7,879,997 |
| Maryland 2.6% | | |
| Maryland Community Development | | |
| Administration, Refunding RB, | | |
| Residential, Series A, AMT, 4.70%, | | |
| 0/01/07 | 0 500 | 0.000.075 |
| 9/01/37 Maryland EDC, RB, Transportation | 2,500 | 2,389,975 |

| Facilities Project, Series A, 5.75%, | | |
|--|-------|-----------|
| 6/01/35 | 135 | 138,040 |
| | | 2,528,015 |
| Massachusetts 0.6% | | |
| Massachusetts Health & Educational | | |
| Facilities Authority, Refunding RB, | | |
| Partners Healthcare, Series J1, | | |
| 5.00%, 7/01/39 | 570 | 583,572 |
| Michigan 0.7% | | |
| Michigan State Hospital Finance | | |
| Authority, Refunding RB, Henry Ford | | |
| Health System, Series A, 5.25%, | | |
| 11/15/46 | 730 | 671,045 |
| Montana 0.7% | | |
| Montana Facility Finance Authority, | | |
| Refunding RB, Sisters of Leavenworth, | | |
| Series A, 4.75%, 1/01/40 | 715 | 717,131 |
| Multi-State 5.8% | | |
| Centerline Equity Issuer Trust, 7.60%, | | |
| 12/15/50 (e)(f) | 2,000 | 2,028,840 |
| MuniMae TE Bond Subsidiary LLC, | | |
| 7.50%, 6/30/49 (e)(f)(g) | 3,787 | 3,511,857 |
| | | 5,540,697 |
| Nebraska 0.8% | | |
| Douglas County Hospital Authority No. 2, | | |
| RB, Health Facilities, Immanuel | | |
| Obligation Group, 5.63%, 1/01/40 | 720 | 731,801 |
| Nevada 0.9% | | |
| County of Clark Nevada, Refunding RB, | | |
| Alexander Dawson School Nevada | | |
| Project, 5.00%, 5/15/29 | 880 | 886,089 |
| New Jersey 6.6% | | |
| Middlesex County Improvement | | |
| Authority, RB, Subordinate, Heldrich | | |
| Center Hotel, Series B, 6.25%, | | |
| 1/01/37 | 645 | 119,196 |
| New Jersey EDA, RB: | | |
| Cigarette Tax, 5.50%, 6/15/24 | 2,015 | 1,993,117 |
| Continental Airlines Inc. Project, | | |
| AMT, 6.63%, 9/15/12 | 500 | 507,485 |
| New Jersey State Turnpike Authority, | | |

RB, Series E, 5.25%, 1/01/40

1,355

1,433,305

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JULY 31, 2010

Schedule of Investments(continued)

| | Par | |
|--|----------|--------------|
| Municipal Bonds | (000) | Value |
| New Jersey (concluded) | | |
| Tobacco Settlement Financing Corp. | | |
| New Jersey, Refunding RB, Series 1A, | | |
| 4.50%, 6/01/23 | \$ 2,390 | \$ 2,188,356 |
| | | 6,241,459 |
| New York 3.8% | | |
| Albany Industrial Development Agency, | | |
| RB, New Covenant Charter School | | |
| Project, Series A, 7.00%, | | |
| 5/01/35 (c)(d) | 315 | 125,997 |
| New York City Industrial Development | | |
| Agency, RB, American Airlines Inc., | | |
| JFK International Airport, AMT, 7.75%, | | |
| 8/01/31 (g) | 3,000 | 3,111,480 |
| New York Liberty Development Corp., | | |
| Refunding RB, Second Priority, Bank | | |
| of America Tower at One Bryant Park | | |
| Project, 6.38%, 7/15/49 | 385 | 402,356 |
| | | 3,639,833 |
| North Carolina 1.1% | | |
| North Carolina Medical Care | | |
| Commission, RB, Duke University | | |
| Health System, Series A: | | |
| 5.00%, 6/01/39 | 200 | 205,450 |
| 5.00%, 6/01/42 | 440 | 450,388 |
| North Carolina Municipal Power Agency | | |
| No. 1 Catawba, Refunding RB, | | |
| Series A, 5.00%, 1/01/30 | 340 | 351,312 |
| | | 1,007,150 |
| Ohio 2.5% | | |
| Buckeye Tobacco Settlement Financing | | |
| Authority, RB, Asset-Backed, Senior | | |
| Series A-2, 6.50%, 6/01/47 | 1,880 | 1,457,978 |

County of Montgomery Ohio, Refunding RB, Catholic Healthcare, Series A, 5.00%, 5/01/39

| 5.00%, 5/01/39 | 885 | 916,010 |
|--|----------|--------------|
| | | 2,373,988 |
| Oklahoma 1.3% | | |
| Tulsa Airports Improvement Trust, RB, | | |
| Series A, Mandatory Put Bonds, AMT, | | |
| 7.75%, 6/01/35 (g) | 1,225 | 1,240,692 |
| Pennsylvania 8.8% | | |
| Allegheny County Hospital Development | | |
| Authority, Refunding RB, Health | | |
| System, West Penn, Series A, 5.38%, | | |
| 11/15/40 | 1,000 | 710,850 |
| Pennsylvania Economic Development | | |
| Financing Authority, RB: | | |
| Amtrak Project, Series A, AMT, | | |
| 6.50%, 11/01/16 | 1,000 | 1,032,230 |
| Amtrak Project, Series A, AMT, | | |
| 6.13%, 11/01/21 | 700 | 714,098 |
| Amtrak Project, Series A, AMT, | | |
| 6.25%, 11/01/31 | 1,000 | 1,014,600 |
| Aqua Pennsylvania Inc. Project, | | |
| 5.00%, 11/15/40 | 600 | 616,566 |
| Reliant Energy, Series A, AMT, | | |
| 6.75%, 12/01/36 | 2,000 | 2,062,580 |
| | | |
| | | |
| | Par | |
| Municipal Bonds | (000) | Value |
| Pennsylvania (concluded) | | |
| Pennsylvania Turnpike Commission, RB, | | |
| Sub-Series B, 5.25%, 6/01/39 | \$ 2,175 | \$ 2,239,924 |
| | | 8,390,848 |
| Puerto Rico 3.1% | | |
| Commonwealth of Puerto Rico, GO, | | |
| Refunding, Public Improvement, | | |
| Series C, 6.00%, 7/01/39 | 940 | 996,522 |
| Puerto Rico Sales Tax Financing Corp., | | |
| RB, First Sub-Series A, 6.50%, | | |
| 8/01/44 | 1,770 | 1,961,939 |
| | | 2,958,461 |
| | | |

| South Carolina Jobs-EDA, Refunding RB, Painetto Health, Series G; 700%, 80(1/13 (b) 2,500 2,945,726 Texas 20.3% 2 Brazos RWar Authority, RB, TXU Electric, 2 2 Series A, AMT, 8,25%, 1001/30 730 396,032 Brazos RWar Authority, RB, TXU Electric, 2 2 Series A, AMT, 8,25%, 1001/30 730 671,717 CDy of Dalias Texas, Refunding RB, 2 5005, 1001/35 670 Solids (g) 705 671,717 506,569 CDy of Dalias Texas, Refunding RB, 2 5006,569 500,507 Solids (g) 701/39 485 500,607 Corby of Houston Texas, Refunding RB, 2 500,607 500,607 Corby of Houston Texas, Refunding RB, 2,730 3,142,094 Harris County-Houston Sports Authority, 8 60,700 1,115,05 Solids (a) 7,50 670,909 1,42,094 Harris County-Houston Finance 2 2 Solids (a) 1,025 1,026,2609 La Jora | South Carolina 3.1% | | |
|--|---|--------|------------|
| 7.00%, 801113 (b) 2,500 2,945,726 Tess 20.3% Brace River Authority, RE XU Electric, 396,032 Series A, AUT, 8,25%, 1001/30 730 396,032 Braces River Authority, Refunding RB, 730 396,032 TXU Electric Co. Project, Series C, Mandatory Put Bonds, AMT, 5.75%, 50136 (g) 705 671,717 City of Dalias Texas, Refunding RB, 500%, 100135 475 506,569 City of Houston Texas, Refunding RB, 500%, 701/39 485 506,669 City of Houston Texas, Refunding RB, 500%, 701/39 485 506,669 City of Houston Texas, Refunding RB, 2,730 3,142,094 Haris County-Houston Sports Authority, Refunding RB, CAB, Senior Lien, 506, 117%, 11/15/38 (a) 4,750 667,090 La Voral Higher Education Finance 1002 1,025 Corp, RB, KIPP Inc., 6,38%, 8/15/44 500 514,690 North Texas Tolway Authority, RB, Toll, 1,025 1,026,20 Tarrat County Cultural Education 1,025 1,026,20 Tarrato, Coung, RB, Stott 8 1,270 1, | South Carolina Jobs-EDA, Refunding RB, | | |
| Texas 20.3% Brazos River Authority, RB, TXU Electric, Series A, AMT, 8,25%, 1001/30 730 396.032 Brazos River Authority, RE, TXU Electric, 730 396.032 Brazos River Authority, RE/unding RB, 705 671,717 City of Dallas Texas, Refunding RB, 500%, 1001/35 475 506.669 Story A, 1001/35 475 506.669 500%, 1001/35 500%, 1001/35 500%, 1001/35 500%, 1001/35 500%, 1001/35 500%, 1001/35 500%, 1001/35 500%, 1717 506.669 500%, 1701/39 485 520.667 City of Houston Texas, Refunding RB, 200 2,730 3,142,046 485 520.667 City of Houston Texas, Refunding RB, 2,730 3,142,046 445 500 500%, 114,153 1,20,51 1,42,046 Harris County-Houston Sparts Authority, 2,730 3,142,046 4,050 4,179,242 La dyra IS Texas, GO (PSF-GTD), 2,00%, 2,153/4 4,060 4,179,242 La dyra IS Texas Full Sparts, A,151/31 1,025 1,082,609 1,340,523 Teraris County Cultural Educati | Palmetto Health, Series C,: | | |
| Brazos River Authority, RB, TXU Electric, Series A, AMT, 8.25%, 1001/30 730 396,032 Brazos River Authority, Refunding RB, | 7.00%, 8/01/13 (b) | 2,500 | 2,945,726 |
| Series A, AMT, 8.25%, 1001/30 730 396.032 Brazos River Authority, Refunding RB, | Texas 20.3% | | |
| Brazos River Authority, Refunding RB, TXU Electric Co. Project, Series C, Mandatory Put Bonds, AMT, 5.75%, 5001/36 (g) 705 671.717 City of Dallas Texas, Refunding RB, 5.00%, 1001/35 475 506.569 City of Houston Texas, Refunding RB, Series A, 5.50%, 701/39 485 520.667 City of Houston Texas, Refunding RB, | Brazos River Authority, RB, TXU Electric, | | |
| TXU Electric Co. Project, Series C, Mandatory Put Bonds, AMT, 5.75%, 501/36 (g) 705 671,717 City of Dallas Texas, Refunding RB, | Series A, AMT, 8.25%, 10/01/30 | 730 | 396,032 |
| Mandatory Put Bonds, AMT, 5.75%, 501/36 (g) 705 671,717 City of Dalias Texas, Refunding RB, | Brazos River Authority, Refunding RB, | | |
| S/01/36 (g) 705 671/17 City of Dallas Texas, Refunding RB, | TXU Electric Co. Project, Series C, | | |
| City of Dallas Texas, Refunding RB, 5.00%, 10/01/35 475 506,569 City of Houston Texas, RB, Senior Lien, | Mandatory Put Bonds, AMT, 5.75%, | | |
| 5.00%, 10/01/35 475 506,569 City of Houston Texas, RB, Senior Lien, | 5/01/36 (g) | 705 | 671,717 |
| City of Houston Texas, RB, Senior Lien, 485 520,667 Series A, 5.50%, 7/01/39 485 520,667 City of Houston Texas, Refunding RB, 600%, 11/15/35 2,730 3,142,094 Harris County-Houston Sports Authority, 2,730 3,142,094 Harris County-Houston Sports Authority, 7 7 Refunding RB, CAB, Senior Lien, 2,730 3,142,094 Series A (NPFGC), 6,17%, 1 7 667,090 La Joya ISD Texas, GO (PSF-GTD), 5 600%, 215/34 4,060 4,179,242 La Vernia Higher Education Finance 7 7 7 7 Qorg, RB, KIPP Inc., 6,38%, 8/15/44 500 514,680 7 7 North Texas Tollway Authority, RB, Toll, 7 7 7 3,40,503 Tarrant County Cultural Education 7 7 1,340,523 7 3,40,503 Texas Private Activity Bond Surface 7 7 1,409,674 5 1,409,674 Senior Lien, LBJ Infrastructure, 7 7,00%, 6/3040 1,355 1,409,674 5 | City of Dallas Texas, Refunding RB, | | |
| Series A, 5.50%, 7/01/39 485 520,667 City of Houston Texas, Refunding RB, | 5.00%, 10/01/35 | 475 | 506,569 |
| City of Houston Texas, Refunding RB, Combined, First Lien, Series A (AGC), 6.00%, 11/15/35 2,730 3,142.044 Harris County-Houston Sports Authority, 2,730 3,142.044 Harris County-Houston Sports Authority, Refunding RB, CAB, Senior Lien, 5 Series A (NPFGC), 6.17%, 4,750 667.090 La Joya ISD Texas, GO (PSF-GTD), 5 4 So0%, 2/15/34 4,060 4,179.242 La Vernia Higher Education Finance 5 11.092, RB, KIPP Inc., 6.38%, 8/15/44 500 514.680 North Texas Tollway Authority, RB, Toll, 1 10.925 1,092,690 Tarrant County Cuttural Education 11.025 1,092,690 Tarrant County Cuttural Education 1.270 1,340,523 Facilities Finance Corp., RB, Scott & 1.270 1,340,523 Texas Private Activity Bond Surface 1.270 1,340,523 Transportation Corp., RB 1,202 1,266,189 Senior Lien, Note Mobility, 6.88%, 1,202 1,266,189 Taxas State Turnpike Authority, RB, CAB 1,200 3,635,850 | City of Houston Texas, RB, Senior Lien, | | |
| Combined, First Lien, Series A (AGC), 2,730 3,142,094 6.00%, 11/15/35 2,730 3,142,094 Harris County-Houston Sports Authority, Refunding RB, CAB, Senior Lien, 3 Series A (NPFGC), 6.17%, 5 667,090 11/15/38 (a) 4,750 667,090 La Joya ISD Texas, GO (PSF-GTD), - - 5.00%, 2/15/34 4,060 4,179,242 La Vernia Higher Education Finance - - Corp., RB, KIPP Inc., 6,38%, 8/15/44 500 514,680 North Texas Tollway Authority, RB, Toll, - - 2 And Tier, Series F, 6,13%, 1/01/31 1,025 1,092,609 1 Arrant County Cultural Education - - Facilities Finance Corp., RB, Scott & - - White Healthcare, 6.00%, 8/15/45 1,270 1,340,523 Texas Private Activity Bond Surface - - Transportation Corp., RB: - - Senior Lien, LBJ Infrastructure, - - 12/31/39 1,220 1,266,189 Texas State Turpike Autho | Series A, 5.50%, 7/01/39 | 485 | 520,667 |
| 6.00%, 11/15/35 2,730 3,142.094 Harris County-Houston Sports Authority, Refunding RB, CAB, Senior Lien, | City of Houston Texas, Refunding RB, | | |
| Harris County-Houston Sports Authority, Refunding RB, CAB, Senior Lien, Series A (NPFGC), 6.17%, 11/15/38 (a) 4,750 12 Joya ISD Texas, GO (PSF-GTD), 5.00%, 2/15/34 4,060 La Joya ISD Texas, GO (PSF-GTD), 5.00%, 2/15/34 4,060 La Vernia Higher Education Finance Corp., RB, KIPP Inc., 6.38%, 8/15/44 500 North Texas Tollway Authority, RB, Toll, 2nd Tier, Series F, 6.13%, 1/01/31 1,025 1,092,609 Tarrant County Cultural Education Facilities Finance Corp., RB, Scott & White Healthcare, 6.00%, 8/15/45 1,270 Transportation Corp., RB: Senior Lien, LBJ Infrastructure, 7.00%, 6/30/40 1,355 Senior Lien, Note Mobility, 6.88%, 12/31/39 1,220 Texas State Turnpike Authority, RB, CAB (AMBAC), 6.05%, 8/15/31 (a) 15,000 | Combined, First Lien, Series A (AGC), | | |
| Refunding RB, CAB, Senior Lien, Series A (NPFGC), 6.17%, 11/15/38 (a) 4,750 667,090 La Joya ISD Texas, GO (PSF-GTD), 5.00%, 2/15/34 4,060 4,179,242 So 20%, 2/15/34 4,060 4,179,242 La Vernia Higher Education Finance | 6.00%, 11/15/35 | 2,730 | 3,142,094 |
| Series A (NPFGC), 6.17%, 11/15/38 (a) 4,750 667,090 La Joya ISD Texas, GO (PSF-GTD), 500%, 2/15/34 4,060 4,179,242 La Vernia Higher Education Finance 700%, 2/15/34 4,060 4,179,242 La Vernia Higher Education Finance 700%, 2/15/34 500 514,680 Corp., RB, KIPP Inc., 6.38%, 8/15/44 500 514,680 500 North Texas Tollway Authority, RB, Toll, 700% 1,025 1,032,609 Tarrant County Cultural Education 700%, 8/15/45 1,270 1,340,523 Facilities Finance Corp., RB, Scott & 71,200 1,340,523 White Healthcare, 6.00%, 8/15/45 1,270 1,340,523 Texas Private Activity Bond Surface 71,200 1,340,523 Transportation Corp., RB: 514,690 1,270 1,340,574 Senior Lien, LBJ Infrastructure, 71,200 1,265 1,266,189 7,00%, 6/30/40 1,325 1,266,189 1,266,189 12/31/39 1,220 1,266,189 1,266,189 Texas State Turnpike Authority, RB, CAB 5000 3,635,850 | Harris County-Houston Sports Authority, | | |
| 11/15/38 (a) 4,750 667,090 La Joya ISD Texas, GO (PSF-GTD), 5.00%, 2/15/34 4,060 4,179,242 5.00%, 2/15/34 4,060 4,179,242 La Vernia Higher Education Finance | Refunding RB, CAB, Senior Lien, | | |
| La Joya ISD Texas, GO (PSF-GTD), 5.00%, 2/15/34 4,060 4,179,242 La Vernia Higher Education Finance | Series A (NPFGC), 6.17%, | | |
| 5.00%, 2/15/34 4,060 4,179,242 La Vernia Higher Education Finance | 11/15/38 (a) | 4,750 | 667,090 |
| La Vernia Higher Education Finance 500 514,680 Corp., RB, KIPP Inc., 6.38%, 8/15/44 500 514,680 North Texas Tollway Authority, RB, Toll, 1,025 1,092,609 Znd Tier, Series F, 6.13%, 1/01/31 1,025 1,092,609 Tarrant County Cultural Education 1 1 Facilities Finance Corp., RB, Scott & 1,270 1,340,523 White Healthcare, 6.00%, 8/15/45 1,270 1,340,523 Texas Private Activity Bond Surface 1 1 Transportation Corp., RB: 1,270 1,340,523 Senior Lien, LBJ Infrastructure, 1 1 1,409,674 7.00%, 6/30/40 1,355 1,409,674 1,409,674 Senior Lien, Note Mobility, 6.88%, 1,220 1,266,189 Texas State Turnpike Authority, RB, CAB 1 1,500 3,635,850 | La Joya ISD Texas, GO (PSF-GTD), | | |
| Corp., RB, KIPP Inc., 6.38%, 8/15/44 500 514,680 North Texas Tollway Authority, RB, Toll, 1,025 1,092,609 2 Ind Tier, Series F, 6.13%, 1/01/31 1,025 1,092,609 Tarrant County Cultural Education 1 1 Facilities Finance Corp., RB, Scott & 1,270 1,340,523 White Healthcare, 6.00%, 8/15/45 1,270 1,340,523 Texas Private Activity Bond Surface 1 1 Transportation Corp., RB: 1,270 1,340,523 Senior Lien, LBJ Infrastructure, 1 1 7.00%, 6/30/40 1,355 1,409,674 Senior Lien, Note Mobility, 6.88%, 1,220 1,266,189 Texas State Turnpike Authority, RB, CAB 1,500 3,635,850 | 5.00%, 2/15/34 | 4,060 | 4,179,242 |
| North Texas Tollway Authority, RB, Toll,2nd Tier, Series F, 6.13%, 1/01/311,0251,092,609Tarrant County Cultural EducationFacilities Finance Corp., RB, Scott &1,2701,340,523Facilities Finance Corp., RB, Scott &1,2701,340,523White Healthcare, 6.00%, 8/15/451,2701,340,523Texas Private Activity Bond Surface11Transportation Corp., RB:11Senior Lien, LBJ Infrastructure,1,3551,409,674Senior Lien, Note Mobility, 6.88%,1,2201,266,189Texas State Turnpike Authority, RB, CAB15,0003,635,850 | La Vernia Higher Education Finance | | |
| 2nd Tier, Series F, 6.13%, 1/01/31 1,025 1,092,609 Tarrant County Cultural Education | Corp., RB, KIPP Inc., 6.38%, 8/15/44 | 500 | 514,680 |
| Tarrant County Cultural EducationFacilities Finance Corp., RB, Scott &White Healthcare, 6.00%, 8/15/451,270White Healthcare, 6.00%, 8/15/451,340,523Texas Private Activity Bond Surface1Transportation Corp., RB:1Senior Lien, LBJ Infrastructure,17.00%, 6/30/401,355Senior Lien, Note Mobility, 6.88%,112/31/391,220Texas State Turnpike Authority, RB, CAB15,000(AMBAC), 6.05%, 8/15/31 (a)15,000 | North Texas Tollway Authority, RB, Toll, | | |
| Facilities Finance Corp., RB, Scott & 1,270 1,340,523 White Healthcare, 6.00%, 8/15/45 1,270 1,340,523 Texas Private Activity Bond Surface 1 1 Transportation Corp., RB: 1 1 Senior Lien, LBJ Infrastructure, 1,355 1,409,674 Senior Lien, Note Mobility, 6.88%, 1,220 1,266,189 12/31/39 1,220 1,266,189 Texas State Turnpike Authority, RB, CAB 15,000 3,635,850 | 2nd Tier, Series F, 6.13%, 1/01/31 | 1,025 | 1,092,609 |
| White Healthcare, 6.00%, 8/15/45 1,270 1,340,523 Texas Private Activity Bond Surface - - Transportation Corp., RB: - - Senior Lien, LBJ Infrastructure, - - 7.00%, 6/30/40 1,355 1,409,674 Senior Lien, Note Mobility, 6.88%, - - 12/31/39 1,220 1,266,189 Texas State Turnpike Authority, RB, CAB - - (AMBAC), 6.05%, 8/15/31 (a) 15,000 3,635,850 | Tarrant County Cultural Education | | |
| Texas Private Activity Bond Surface Transportation Corp., RB: Senior Lien, LBJ Infrastructure, 7.00%, 6/30/40 1,355 7.00%, 6/30/40 1,355 Senior Lien, Note Mobility, 6.88%, 12/31/39 1,220 Texas State Turnpike Authority, RB, CAB (AMBAC), 6.05%, 8/15/31 (a) 15,000 | Facilities Finance Corp., RB, Scott & | | |
| Transportation Corp., RB: Senior Lien, LBJ Infrastructure, 7.00%, 6/30/40 1,355 7.00%, 6/30/40 1,355 Senior Lien, Note Mobility, 6.88%, 12/31/39 1,220 Texas State Turnpike Authority, RB, CAB (AMBAC), 6.05%, 8/15/31 (a) 15,000 | White Healthcare, 6.00%, 8/15/45 | 1,270 | 1,340,523 |
| Senior Lien, LBJ Infrastructure, 7.00%, 6/30/40 1,355 1,409,674 Senior Lien, Note Mobility, 6.88%, 1 1 12/31/39 1,220 1,266,189 Texas State Turnpike Authority, RB, CAB 1 3,635,850 | Texas Private Activity Bond Surface | | |
| 7.00%, 6/30/40 1,355 1,409,674 Senior Lien, Note Mobility, 6.88%, 1 1 12/31/39 1,220 1,266,189 Texas State Turnpike Authority, RB, CAB 1 1 (AMBAC), 6.05%, 8/15/31 (a) 15,000 3,635,850 | Transportation Corp., RB: | | |
| Senior Lien, Note Mobility, 6.88%, 12/31/39 1,220 1,266,189 Texas State Turnpike Authority, RB, CAB 1 1 (AMBAC), 6.05%, 8/15/31 (a) 15,000 3,635,850 | Senior Lien, LBJ Infrastructure, | | |
| 12/31/39 1,220 1,266,189 Texas State Turnpike Authority, RB, CAB 1 1 (AMBAC), 6.05%, 8/15/31 (a) 15,000 3,635,850 | 7.00%, 6/30/40 | 1,355 | 1,409,674 |
| Texas State Turnpike Authority, RB, CAB 15,000 3,635,850 (AMBAC), 6.05%, 8/15/31 (a) 15,000 3,635,850 | Senior Lien, Note Mobility, 6.88%, | | |
| (AMBAC), 6.05%, 8/15/31 (a) 15,000 3,635,850 | 12/31/39 | 1,220 | 1,266,189 |
| | Texas State Turnpike Authority, RB, CAB | | |
| 19,342,936 | (AMBAC), 6.05%, 8/15/31 (a) | 15,000 | 3,635,850 |
| | | | 19,342,936 |

| City of Riverton Utah, RB, IHC Health | | |
|---|-------|-----------|
| Services Inc., 5.00%, 8/15/41 | 1,150 | 1,176,852 |
| Virginia 4.9% | | |
| City of Norfolk Virginia, Refunding RB, | | |
| Series B (AMBAC), 5.50%, 2/01/31 | 420 | 417,955 |
| Tobacco Settlement Financing Corp. | | |
| Virginia, Refunding RB, Senior | | |
| Series B1, 5.00%, 6/01/47 | 935 | 605,291 |
| | | |
| BLACKROCK STRATEGIC MUNICIPAL TRUST | | |
| JULY 31, 2010 | | |
| 3 | | |

Schedule of Investments(continued)

| | Par | |
|--|----------|--------------|
| Municipal Bonds | (000) | Value |
| Virginia (concluded) | | |
| University of Virginia, Refunding RB, | | |
| General, 5.00%, 6/01/40 | \$ 2,500 | \$ 2,661,425 |
| Virginia HDA, RB, Sub-Series H-1 | | |
| (NPFGC), 5.35%, 7/01/31 | 960 | 967,833 |
| | | 4,652,504 |
| Wisconsin 4.7% | | |
| Wisconsin Health & Educational | | |
| Facilities Authority, RB, Ascension | | |
| Health Credit Group, Series A, 5.00%, | | |
| 11/15/31 | 4,330 | 4,444,832 |
| Wyoming 1.2% | | |
| County of Sweetwater Wyoming, | | |
| Refunding RB, Idaho Power Co. | | |
| Project, 5.25%, 7/15/26 | 975 | 1,037,838 |
| Wyoming Municipal Power Agency, RB, | | |
| Series A, 5.00%, 1/01/42 | 95 | 95,385 |
| | | 1,133,223 |
| Total Municipal Bonds 130.9% | | 124,656,137 |
| Municipal Bonds Transferred to Tender | | |
| Option Bond Trusts (h) | | |
| Alabama 0.8% | | |
| Alabama Special Care Facilities | | |
| Financing Authority-Birmingham, | | |
| Refunding RB, Ascension Health | | |
| Senior Credit, Series C-2, 5.00%, | | |
| 11/15/36 | 760 | 772,765 |
| California 2.4% | | |
| California Educational Facilities | | |
| Authority, RB, University of Southern | | |
| California, Series A, 5.25%, 10/01/18 | 855 | 918,937 |
| Los Angeles Community College District | | |
| California, GO, Election of 2001, | | |

| Series A (AGM), 5.00%, 8/01/32 | 740 | 759,329 |
|---|----------|--------------|
| San Diego Community College District | | |
| California, GO, Election of 2002, | | |
| 5.25%, 8/01/33 | 553 | 589,827 |
| | | 2,268,093 |
| Colorado 2.1% | | |
| Colorado Health Facilities Authority, RB, | | |
| Catholic Health (AGM): | | |
| Series C-3, 5.10%, 10/01/41 | 1,210 | 1,226,129 |
| Series C-7, 5.00%, 9/01/36 | 780 | 789,945 |
| | | 2,016,074 |
| Connecticut 3.4% | | |
| Connecticut State Health & Educational | | |
| Facility Authority, RB, Yale University: | | |
| Series T-1, 4.70%, 7/01/29 | 1,580 | 1,668,717 |
| Series X-3, 4.85%, 7/01/37 | 1,540 | 1,606,851 |
| | | 3,275,568 |
| Illinois 1.6% | | |
| Chicago Housing Authority, Refunding | | |
| RB (AGM), 5.00%, 7/01/24 | 1,424 | 1,496,551 |
| | | |
| | | |
| Municipal Bonds Transferred to Tender | Par | |
| Option Bond Trusts (h) | (000) | Value |
| Massachusetts 2.2% | | |
| Massachusetts Water Resources | | |
| Authority, Refunding RB, General, | | |
| Series A, 5.00%, 8/01/41 | \$ 1,980 | \$ 2,053,696 |
| New Hampshire 0.7% | | |
| New Hampshire Health & Education | | |
| Facilities Authority, Refunding RB, | | |
| Dartmouth College, 5.25%, 6/01/39 | 645 | 702,657 |
| New York 3.5% | | |
| New York City Municipal Water Finance | | |
| Authority, RB, Series FF-2, 5.50%, | | |
| 6/15/40 | 510 | 569,340 |
| New York State Dormitory Authority, | | |
| ERB, Series F, 5.00%, 3/15/35 | 2,685 | 2,774,076 |
| | | 3,343,416 |
| Tennessee 1.4% | | |

Tennessee 1.4%

Shelby County Health Educational &

| Housing Facilities Board, Refunding | | |
|--|-----------|---------------|
| RB, St. Jude's Children's Research | | |
| Hospital, 5.00%, 7/01/31 | 1,280 | 1,331,776 |
| Texas 2.3% | | |
| County of Harris Texas, RB, Senior Lien, | | |
| Toll Road, Series A, 5.00%, 8/15/38 | 2,140 | 2,228,403 |
| Virginia 2.0% | | |
| University of Virginia, Refunding RB, | | |
| General, 5.00%, 6/01/40 | 1,790 | 1,905,580 |
| Washington 3.7% | | |
| Central Puget Sound Regional Transit | | |
| Authority, RB, Series A (AGM), 5.00%, | | |
| 11/01/32 | 900 | 953,036 |
| State of Washington, GO, Various | | |
| Purpose, Series E, 5.00%, 2/01/34 | 2,400 | 2,549,736 |
| | | 3,502,772 |
| Total Municipal Bonds Transferred to | | |
| Tender Option Bond Trusts 26.1% | | 24,897,351 |
| Total Long-Term Investments | | |
| (Cost \$148,722,707) 157.0% | | 149,553,488 |
| Short-Term Securities | Shares | |
| FFI Institutional Tax-Exempt Fund, | | |
| 0.21% (i)(j) | 1,492,808 | 1,492,808 |
| Total Short-Term Securities | | |
| (Cost \$1,492,808) 1.6% | | 1,492,808 |
| Total Investments | | |
| (Cost \$150,215,515*) 158.6% | | 151,046,296 |
| Other Assets Less Liabilities 0.7% | | 705,314 |
| Liability for Trust Certificates, Including Interest | | |
| Expense and Fees Payable (14.2)% | | (13,561,343) |
| Preferred Shares, at Redemption Value (45.1)% | | (42,977,006) |
| Net Assets Applicable to Common Shares 100.0% | | \$ 95,213,261 |
| | | |
| 4 BLACKBOCK STRATEGIC MUNICIPAL TRUST | | |

4 BLACKROCK STRATEGIC MUNICIPAL TRUST

JULY 31, 2010

Schedule of Investments (concluded)

BlackRock Strategic Municipal Trust (BSD)

* The cost and unrealized appreciation (depreciation) of investments as of

July 31, 2010, as computed for federal income tax purposes, were as

Gross unrealized appreciation

Gross Net unrealized unrealized appreciation depreciation

| of re (b) sec at a | Represents a zero-coupon bond. Rate eport date. US government securities, held in escr urity as well as to retire the bond in full premium to par. ssuer filed for bankruptcy and/or is in o | row, are used to pay interes I at the date indicated, typic | st on this ally | | |
|---|---|--|--------------------|-------------|--|
| | Non-income producing security. | | | | |
| (e) \$ | Security exempt from registration unde | er Rule 144A of the Securitie | es Act | | |
| of 1 | 933. These securities may be resold in | n transactions exempt from | | | |
| Ŭ | stration to qualified institutional investo | | | | |
| ., | Security represents a beneficial interes | | by | | |
| • | osited into the trust is federally tax-exe ous state or local governments, or the | • | Бу | | |
| | norities. The security is subject to remain | | | | |
| | urity. | | | | |
| (g) ' | Variable rate security. Rate shown is a | is of report date. | | | |
| (h) Securities represent bonds transferred to a tender option bond trust in | | | | | |
| exchange for which the Fund acquired residual interest certificates. | | | | | |
| | These securities serve as collateral in | n a financing transaction. | | | |
| (i) | Investments in companies considered | d to be an affiliate of the Tru | ust, | | |
| | during the period, for purposes of Section 2(a)(3) of the Investment | | | | |
| | Company Act of 1940, as amended, were as follows: | | | | |
| | | Shares Held | | Shares Held | |
| | | at April 30, | Net | at July 31, | |
| | Affiliate | 2010 | Activity | 2010 | |
| | | | | | |

1,940,417

(447,609)

1,492,808 \$

\$ (3,900,132) 1,154,392

\$136,345,740

\$ 5,054,524

(j) Represents the current yield as of report date.

FFI Institutional Tax-Exempt

Fund

Income

700

Fair Value Measurements - Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

Level 2 other observable inputs (including, but not limited to: quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs)

Level 3 unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the Trust s own assumptions used in determining the fair value of investments)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Trust s policy regarding valuation of investments and other significant accounting policies, please refer to the Trust s most recent financial statements as contained in its annual report.

The following table summarizes the inputs used as of July 31, 2010 in determining the fair valuation of the Trust s investments:

| Valuation Inputs | Level 1 | Level 2 | Level 3 | Total |
|----------------------------|--------------|----------------|---------|----------------|
| Assets: | | | | |
| Investments in Securities: | | | | |
| Long-Term | | | | |
| Investments ¹ | | \$ 149,553,488 | | \$ 149,553,488 |
| Short-Term | | | | |
| Securities | \$ 1,492,808 | | | 1,492,808 |
| Total | \$ 1,492,808 | \$ 149,553,488 | | \$ 151,046,296 |

¹ See above Schedule of Investments for values in each state or political subdivision.

BLACKROCK STRATEGIC MUNICIPAL TRUST

JULY 31, 2010

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Item 2 Controls and Procedures

2(a) The registrant's principal executive and principal financial officers or persons performing similar functions have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the

1940 Act)) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.

2(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant's last fiscal quarter that have materially affected, or are 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.

The BlackRock Strategic Municipal Trust

By: <u>/s/ Anne F. Ackerley</u> Anne F. Ackerley Chief Executive Officer of The BlackRock Strategic Municipal Trust

Date: September 27, 2010

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: <u>/s/ Anne F. Ackerley</u> Anne F. Ackerley Chief Executive Officer (principal executive officer) of The BlackRock Strategic Municipal Trust

Date: September 27, 2010

By: <u>/s/ Neal J. Andrews</u> Neal J. Andrews Chief Financial Officer (principal financial officer) of The BlackRock Strategic Municipal Trust

Date: September 27, 2010