Howard County Public School System

Fiscal 2005 Approved Operating Budget

Sydney L. Cousin Superintendent of Schools

Board of Education

Sandra H. French Patricia S. Gordon Joshua M. Kaufman James P. O'Donnell Courtney Watson



Approved

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Introduction

This is a summary of the Howard County Public School System's operating budget.

The school system budget is proposed by the Superintendent of Schools and reviewed by the Board of Education. The Board's budget is submitted to the County Executive. The Executive makes recommendations and forwards the budget to the County Council.

The County Council can accept the Executive's recommendations, make additional reductions, or restore funds cut from the school system budget by the Executive.

This summary provides the following information about the budget:

- *Superintendent's message.* An explanation of budget issues by the Superintendent of Schools.
- *Changes to the budget.* Outlines changes made by the Board of Education to the Superintendent's proposed budget.
- *How you can participate in the budget process.* This section outlines how County residents can participate in the development, review, and approval of the school system's budget.
- *Revenue and expenditure overview.* Charts showing where the money to operate the school system comes from and where the budget is spent.
- *Budget highlights by expense category.* This section explains the major budget categories and graphically compares last year's budget to this year's amounts. These pages also highlight important points about the budget.
- The budget process and how to read the budget book. Explains the school system's budget process and how the budget book is organized. This section also lists significant accounting changes or reorganizations in the budget.

A message from the Superintendent of Schools

Howard County is the one of best school systems in the nation. Our challenge is to keep it that way and make it even better—despite the ongoing fiscal pressures of the budget process.

The fiscal 2005 budget request underwent a series of reductions:

- The superintendent's budget proposed a \$42.6 million increase in county funds
- In response to limited county revenues, the Board of Education reduced its county funding request to a \$35 million increase
- The county government approved an increase of \$24 million in county funding.

The budget also includes an approximately \$15.8 million increase in state and other funds.

Reducing the budget increase from \$42.6 million to \$24 million was accomplished through a variety of methods:

- The largest reduction was made possible when the school system received updated health insurance projections. The Board of Education also reduced the health insurance claims reserve and pre-paid some costs using fiscal 2004 year end funds.
- The Board examined the use of the teacher pool in fiscal 2004 and determined that the fiscal 2005 pool could be reduced by 10 positions. The board also used revised enrollment projections for fiscal 2005 that are lower than the projections used to develop the superintendent's budget. The lower projections allowed instructional positions to

be removed from the budget. Similarly, the number of new special education positions was reduced during the budget approval process.

- As part of the approved budget, some funding for computers/technology replacements and building maintenance projects was moved from the operating budget to the capital budget. However, additional reductions were required in the technology support and school maintenance budgets.
- The Board made other reductions to the budget request, including eliminating funding for the Parents As Teachers program, implementing a one year deferral of most textbook replacements, and continuing reductions to conferences/meetings and supplies that were begun in fiscal 2004.

In adopting the fiscal 2005 budget, the Board of Education made some important decisions to keep items in the budget:

- The Board reaffirmed its belief that increasing teacher pay is critical. The budget fully funds the third year of labor agreements covering teachers and other school system employees. The cost of salary increases in fiscal year 2005 is nearly \$26 million.
- The Board also committed to beginning fullday kindergarten at seven schools next year. This is part of a state mandate to implement full-day kindergarten in all schools by 2007. The operating cost of this first phase is approximately \$1 million.

Superintendent's message—continued

- The Board added an in-school alternative education program at Reservoir High and picked up the cost of an expiring grant to help prevent high school dropouts.
- The Board added limited funds to begin internal auditing efforts in fiscal 2005. Internal auditing will allow the Board to obtain independent analysis of school system programs and operations.
- The Board added limited funds to allow the school system to begin to acquire a new financial/human resources/payroll system.
 Echoing comments from outside auditors and members of the Board-appointed budget review committee, the board committed to begin funding this multi-year effort to modernize critical financial and human resources systems.

While these changes to the fiscal 2005 budget are significant, it is important to acknowledge that the school system's budget requests have been reduced repeatedly in recent years. To help meet a county revenue shortfall, the school system returned \$3.1 million from the fiscal 2004 budget to the county government. The fiscal 2004 budget had already been reduced by some \$22 million from the amount originally requested. Many of the items included in these reductions are simply deferrals and they must be addressed in the future budgets.

In comparing the fiscal 2004 and 2005 school system budgets, about \$6.7 million of the increase is simply a shift of programs from our separate Grants Fund to the General Fund. Last year we received \$6.7 million in State *Thornton* revenues, which allowed us to operate a number of grant programs. This year we continue to receive those State funds and continue to operate the programs they support, but the programs and the revenues have been moved into the General Fund.

While enrollment projections have been revised downward, the school system is still growing and this growth has a direct impact on the budget. To serve more students, we must add more teachers, support personnel, textbooks and other costs to the budget. One indicator of the cost of serving more students is the so-called *maintenance of effort* calculation. In fiscal 2005, maintenance of effort is approximately \$3.7 million. But maintenance of effort does not address the ever-increasing costs of providing quality educational services.

These issues make for a very challenging financial situation in fiscal 2005. I pledge to work in partnership with the Board of Education, County Executive, County Council, school system staff, and the public to ensure that Howard County remains one of best school systems in the nation.

S. h. Cousin

Sydney L. Cousin Interim Superintendent

How You Can Participate in the Budget Process

This section outlines some of the many ways that County residents can participate in the development, review and approval of the school system's budget.

Overview of the Budget Process

Preparing the school system's operating budget is virtually a year-round process. Each fall, principals develop priorities and school system managers begin to compile budget requests for the next fiscal year. These preliminary requests are reviewed and adjusted by supervisors. Requests are submitted to the school system's Budget Office and are reviewed by the Superintendent of Schools and other officials. After careful consideration, the Superintendent submits a proposed budget to the Board of Education in January.

The Board holds public hearings and work sessions then submits a budget request to the County Executive in March. The Executive may recommend reductions to the education request before submitting a proposed budget to the County Council in April. The Board of Education may amend its budget request and the amendments may be considered by the County government before the budget is approved.

The County Council holds hearings and makes changes to the Executive's budget. The Council may reduce any portion of the Executive's budget and may also restore funding to the school system (up to the level requested by the Board of Education). Additional Board of Education meetings may be held during the latter part of the Council's budget review process to respond to last minute budget issues.

The Council approves the county budget in late May and the Board of Education adopts the detailed school system budget by June 1.

School System Public Meeting Schedule

The public is encouraged to attend public hearings and worksessions and may provide written and/or verbal testimony at public hearings. The tentative schedule for Fiscal 2006:

- Superintendent's budget presentation— January 6, 2005
- Board of Education public hearing—January 25
- Board of Education public worksessions— February 8, 15, 17 and 22
- Board budget request adopted—March 1
- Board public hearing—May 12
- Board public worksession—May 19 (if required)
- Board adopts final budget—May 24

Submitting Comments and Testimony to the School System

You may submit written comments for consideration during the school system's budget preparation process. The Superintendent and Board of Education members are:

- Sydney L. Cousin, Superintendent of Schools
- Sandra H. French, Board Member
- Patricia S. Gordon, Board Member
- Joshua Kaufman, Board Member
- James P. O'Donnell, Board Member
- Courtney Watson, Board Member

Comments on a particular service area may also be addressed to members of the Superintendent's staff or individual program managers. The address for correspondence to school system officials is:

10910 Route 108 Ellicott City, MD 21042 Fax: (410) 313-6833 Email: Budget@hcpss.org

How You Can Participate in the Budget Process

The email address should be used for submitting general budget comments that do *not* require an individual response. Submissions will be read and forwarded to the Board and appropriate school system officials.

Participating in the County Government Budget Process

The county government also holds public hearings and worksessions during the budget process:

- County Executive's public meetings—mid-December and early March
- County Executive presents proposed budget—early April
- County Council's public hearing on the education budget—early May
- County Council's public worksessions on the education budget—early/mid May
- Council approves budget—mid/late May

You may submit comments during the county government's review of the school system budget. The County Executive and County Council members are:

- James N. Robey, County Executive
- Christopher J. Merdon, Council Member, (District 1 representative)
- David A. Rakes, Council Member (District 2)
- Guy Guzzone, Council Member (District 3)
- Ken Ulman Council Member (District 4)
- Allan H. Kittleman, Council Member (District 5)

The address for correspondence to County officials is:

3430 Court House Drive
Ellicott City, MD 21043
Fax: (410) 313-2013 (County Executive) (410) 313-3297 (County Council) Email addresses for County officials can be found on the County government's website at:

http://www.co.ho.md.us/

Other Ways to Participate

Parent-teacher organizations, advisory committees, student organizations, school administrators, school-based management groups, and other interested parties play an important role in the budget process.

School principals and school-based management committees review the needs of individual schools and submit their input to the Superintendent and other school system managers. Input from schools is an important consideration when program managers prepare their budget requests. Individuals who participate in school-based management committees are helping to shape the budget at its initial stages.

Local PTAs and the county-wide PTA Council are also involved in the budget process. Local PTAs often submit testimony during the budget process. The PTA Council performs a formal review of the Superintendent's budget and provides comments to the Board of Education. PTAs are also participate during the County government's budget review and approval process. Similarly, an advisory committee to the Board of Education reviews and comments on the budget. Other advisory and advocacy groups are also active in the budget process.

For More Information

Residents who need more information on the school system budget may contact:

- Budget Office (410) 313-6708
- Public Information Office (410) 313-6680

Copies of the budget summary and complete budget book are available from the Public Information Office.

How You Can Participate in the Budget Process

The budget summary, along with other budget information, can be found on the school system's web page:

http://www.hcpss.org

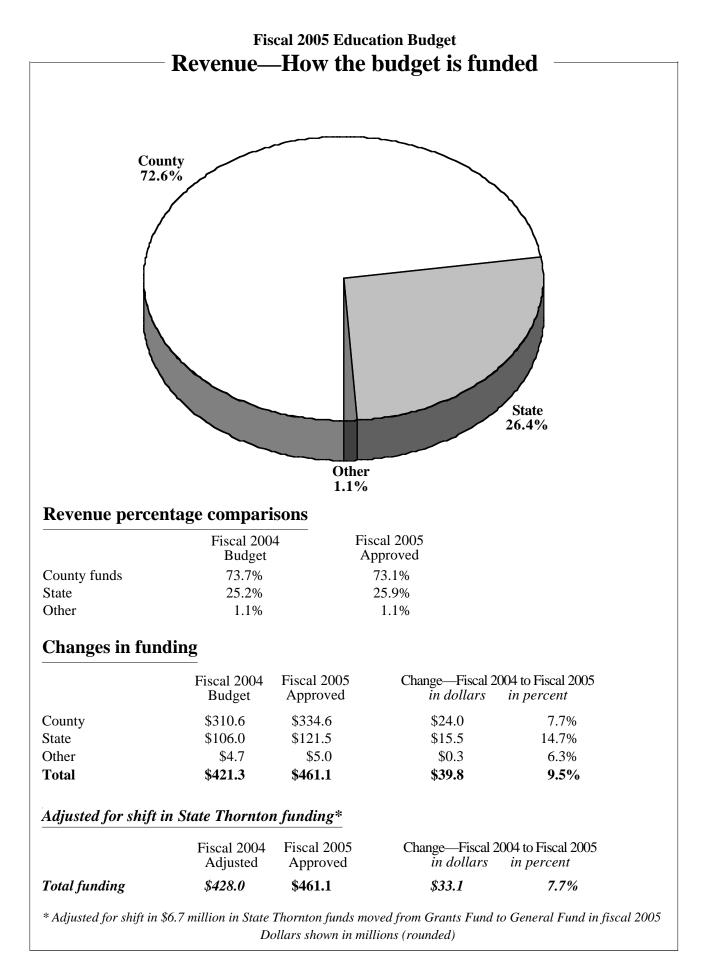
For more information on the County government's budget process contact these Howard County government offices:

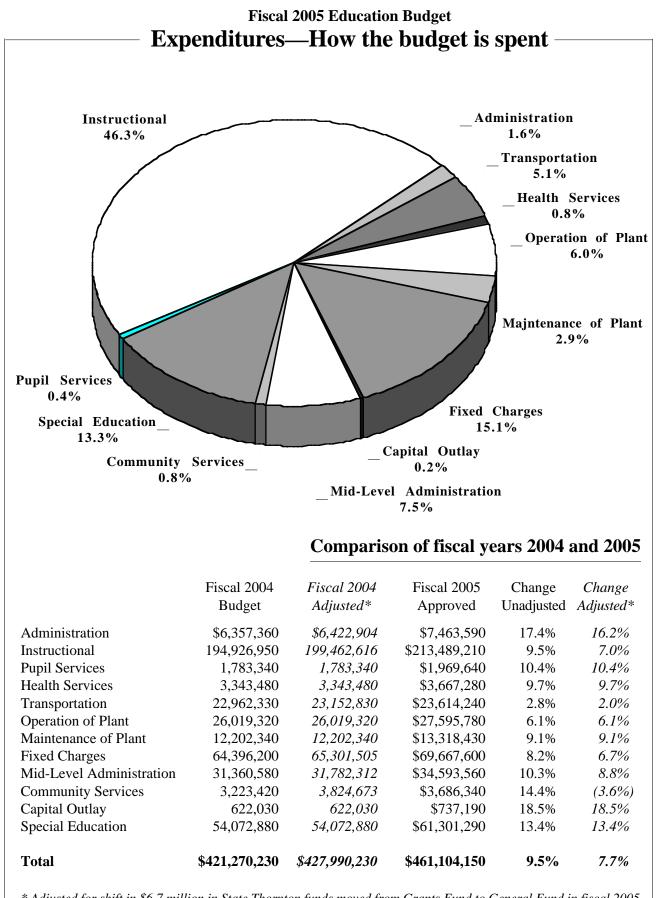
- Budget Office (410) 313-2077
- Public Information Office (410) 313-2022
- County Council Office (410) 313-2001

Additional information on the County government budget process can be found on:

http://www.co.ho.md.us/

Revenue and Expense Overview





* Adjusted for shift in \$6.7 million in State Thornton funds moved from Grants Fund to General Fund in fiscal 2005 Dollars shown in millions (rounded)

Fiscal 2005 Education Budget Revenue Summary

	Fiscal 2003 Actual	Fiscal 2004 Budget*	Fiscal 2005 Approved
Howard County Funding	\$292,400,940	\$310,590,015	\$334,590,015
State Funding			
Current Expense/Compensatory	\$76,493,488	\$90,295,520	\$103,552,705
Transportation	\$6,945,617	\$9,592,660	\$10,181,420
Special Education	\$2,565,970	\$3,750,760	\$5,151,830
Matching Salary Funds	\$3,333,909	\$0	\$0
Additional State funds	\$567,945	\$2,118,160	\$2,384,180
Bridge to Excellence	\$1,849,597	\$0	\$0
LEA Tuition	\$263,423	\$225,000	\$250,000
Total State Funds	\$93,320,381	\$105,982,100	\$121,520,135
Federal Funding			
ROTC Reimbursement	\$126,245	\$125,000	\$125,000
Impact ajd (PL 874)	\$453,954	\$350,000	\$250,000
Total Federal Funds	\$580,199	\$475,000	\$375,000
Other Funding			
Summer School Tuition	\$177,780	\$320,000	\$320,000
Non-Resident Tuition	\$67,578	\$130,000	\$70,000
Investment Income	\$140,851	\$300,000	\$300,000
Use of School Facilities	\$717,263	\$875,000	\$875,000
Athletic Program Gate Receipts	\$162,166	\$255,000	\$260,000
LEA Tuition—Other Counties	\$233,703	\$175,000	\$250,000
Home/Hospital-Other Counties	\$3,387	\$5,000	\$5,000
Miscellaneous Revenues	\$926,670	\$199,996	\$500,000
Capital Projects Overhead	\$465,000	\$370,000	\$448,000
Fund Balance/Transportation Carry		\$218,119	\$166,000
Grant Administration Fees	\$392,140	\$350,000	\$400,000
Food Services: FICA, Retirement, 0	,	\$625,000	\$625,000
E-Rate Rebates	\$92,254	\$400,000	\$400,000
Total Other Funds	\$3,984,202	\$4,223,115	\$4,619,000
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Total All Revenues	\$390,285,722	\$421,270,230	\$461,104,150

* Shows approved fiscal 2004 budget figures—not adjusted for shift in \$6.7 million in State Thornton funds moved from Grants Fund to General Fund in fiscal 2005

Fiscal 2005 Education Budget Expenditure Summary

	Fiscal 2003 Actual	Fiscal 2004 Budget*	Fiscal 2005 Approved
Budget Categories			
Administration	\$5,542,940	\$6,357,360	\$7,463,590
Instructional	178,702,078	194,926,950	213,489,210
Pupil Services	1,690,882	1,783,340	1,969,640
Health Services	2,893,364	3,343,480	3,667,280
Transportation	20,518,767	22,962,330	23,614,240
Operation of Plant	24,143,114	26,019,320	27,595,780
Majntenance of Plant	11,986,685	12,202,340	13,318,430
Fixed Charges	61,465,904	64,396,200	69,667,600
Mid-Level Administration	29,926,891	31,360,580	34,593,560
Community Services	3,212,336	3,223,420	3,686,340
Capital Outlay	555,103	622,030	737,190
Special Education	49,611,247	54,072,880	61,301,290
Total	\$390,249,311	\$421,270,230	\$461,104,150
Expenditure Types			
Salaries and Wages	267,740,683	293,246,260	325,727,700
Contracted Services	28,994,812	30,012,310	31,657,260
Supplies and Materials	14,649,286	15,895,090	14,814,120
Other Charges	73,832,887	77,175,270	82,884,060
Equipment	1,334,913	1,229,300	1,001,170
Contingency	0	100,000	100,000
Transfers	3,696,730	3,612,000	4,919,840
Total	\$390,249,311	\$421,270,230	\$461,104,150

* Shows approved fiscal 2004 budget figures—not adjusted for shift in \$6.7 million in State Thornton funds moved from Grants Fund to General Fund in fiscal 2005

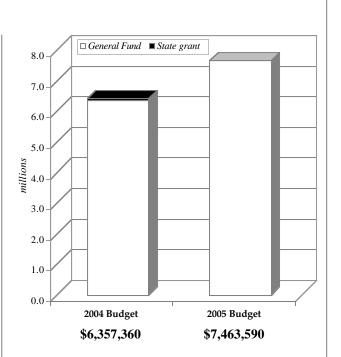
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Budget highlights by expense category

Fiscal 2005 Budget Administration (category 01)

The Administration category includes the Board of Education, Superintendent's Office, and central support services to operate the School System.

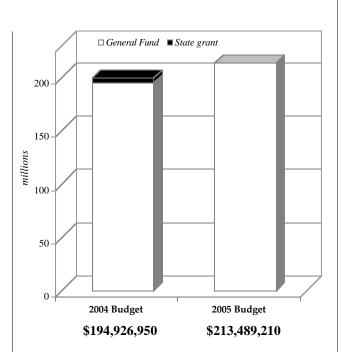
> This category provides financial, assessment, legal, planning, purchasing, personnel, and other support services.



- includes positions transferred from other budget categories—an administrative assistant in the Superintendent's Office and 2 secretaries in Human Resources.
- includes positions added during fiscal 2004—a special assistant in the Superintendent's Office, 0.5 assistant in Human Resources, and a secretary in Student Assessment
- adds a director of staff relations position to perform labor negotiations
- restores some funds cut in fiscal 2004 for mileage reimbursement but continues a reduction of conferences/training funding
- includes additional costs charged to this category for data processing and printing services

- adds funds to provide contracted internal auditing services—allowing the Board of Education to obtain independent reviews of school system programs and services
- adds funds to begin acquiring a modern financial/human resources/payroll system part of a multi-year process
- has increased because of changes in State funding. In fiscal 2004 State categorical grants paid for one position—approximately \$65,000 in Administration expenses. The position and expenses—along with the revenues to support them—have been moved to the General Fund and are reflected in the fiscal 2005 budget.

Fiscal 2005 Budget **Instruction** (category 02)



Instruction (subcategory 02.1) includes wages for most classroom personnel—regular classroom teachers, assistants and instructional specialists (such as media, guidance, and others).

Instructional textbooks and materials are included (subcategory 02.3). Other related instructional costs, such as equipment are also budgeted here (subcategory 02.5).

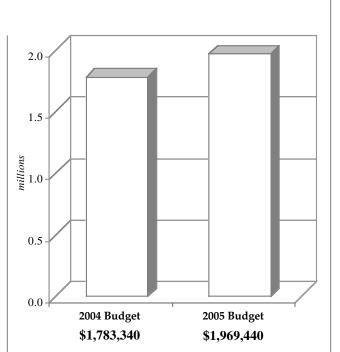
- adds 2 teacher positions for a new School Improvement Unit school
- includes 3.5 assistants to expand middle school mathematics intervention to seven remaining schools
- adds 2 positions to complete staffing all elementary schools with full-time guidance counselors
- includes 1 liaison,1 guidance counselor, (22.5) teachers, (1.0) asistant, and 1 registrar based on revised enrollment projections
- reduces the staffing pool by 10 positions, based on usage in prior years
- includes 1 teacher and 2 assistants added during fiscal 2004 and transfers 2 resource teachers to Mid-Level Administration
- adds 16 teachers, 1.5 media specialists, 2.5 assistants, and support costs to begin fullday kindergarten at seven schools

- adds 1 teacher, 6 assistants, and support costs for an alternative in-school program at Reservoir High and to continue a dropout prevention program (formerly grant funded)
- includes 100.2 positions previously funded by state *Thornton* grants. The positions and other expenses—along with the revenues to support them—have been moved from grants to the fiscal 2005 Instruction budget
- includes 14 teachers and 1 guidance counselor previously funded by other categorical grants
- eliminates funding for the *Parents As Teachers* program (4 positions)
- defers funding of textbook replacements, and upgrading of older library media collections, for one year
- continues reduction of conferences/ meetings funds that was begun in the fiscal 2004 budget

Fiscal 2005 Budget Pupil Personnel (category 03)

The Pupil Personnel Services category includes programs to improve student attendance and to solve pupil problems involving the home, school, and community.

Pupil Personnel tracks attendance, identifies problems, and works to provide solutions. This category also includes the teenage parenting and child care program.

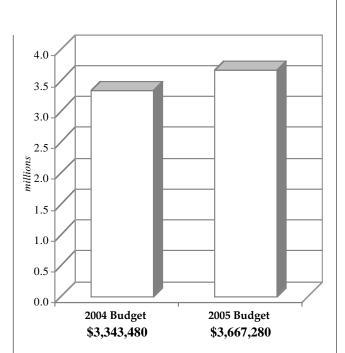


- adds a pupil personnel worker to help keep pace with enrollment growth and reduce the number of schools assigned to each staff member
- includes a 5 percent reduction in materials
- continues reduction of conferences/ meetings funds that was begun in the fiscal 2004 budget
- includes additional costs charged to this category for data processing and printing services

Fiscal 2005 Budget Health Services (category 04)

The Health Services category includes programs to prevent health problems in county schools.

Health Services staffs school health rooms, maintains student health records, identifies health problems, enforces immunization laws, and provides other services.

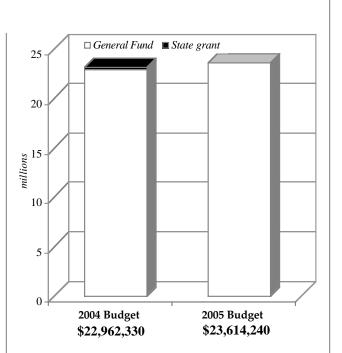


- includes funds to provide health services to expanded summer school programs
- includes a 5 percent reduction in materials
- continues reduction of conferences/ meetings funds that was begun in the fiscal 2004 budget
- includes additional costs charged to this category for data processing services
- increases funding for high school athletic trainers, based on fiscal 2004 costs

Fiscal 2005 Budget **Transportation** (category 05)

The Transportation category provides bus transportation for eligible students. The Transportation Office plans schedules, monitors contractors, and operates safety programs.

This category includes regular bus transportation, special education transportation, instructional field trips, and athletic transportation. Nonpublic transportation costs appear in Community Services (category 11).



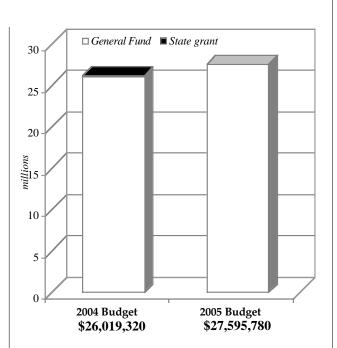
- adds the cost to transport additional students due to enrollment growth
- adjusts allocation of transportation costs to several programs—such as Technology Magnet and the Homewood School—to better reflect actual costs of serving those programs
- includes an additional clerical support position added during fiscal 2004 and eliminates an existing 0.5 executive director position
- adds approximately \$52,000 to support full-day kindergarten
- covers the cost of increasing the length of the school day at middle and high schools

- continues reduction of conferences/ meetings funds that was begun in the fiscal 2004 budget
- includes additional costs charged to this category for data processing and printing services
- has increased because of changes in State funding. In fiscal 2004 State categorical grants paid for approximately \$191,000 in Transportation expenses. Most of these expenses—along with the revenues to support them—have been moved to the General Fund and are reflected in the fiscal 2005 budget.

Fiscal 2005 Budget Operation of Plant (category 06)

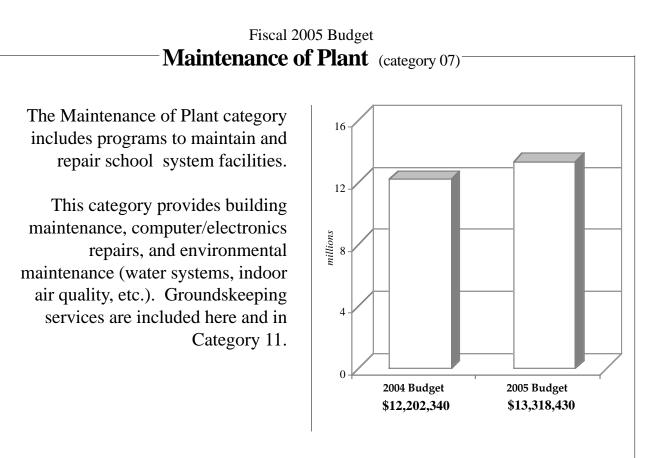
The Operation of Plant category provides custodial, security and safety services for school facilities. Utilities, trash collection, and other costs to operate facilities are also budgeted in this category.

Operation of Plant includes the school system's warehouse, central receiving, and courier mail services.



- replaces a limited amount of custodial equipment and includes some additional equipment
- continues limited operation of the school system's energy management/conservation program
- restores some mileage reimbursement and other funds that were cut in the fiscal 2004 budget
- continues reduction of conferences/ meetings funds that was begun in the fiscal 2004 budget

- adds limited increased funding for data and telecommunications to address growth in communications requirements
- expands employment-related medical exams as required by federal and state regulations
- includes additional costs to rent warehouse space
- includes additional costs charged to this category for data processing and printing services



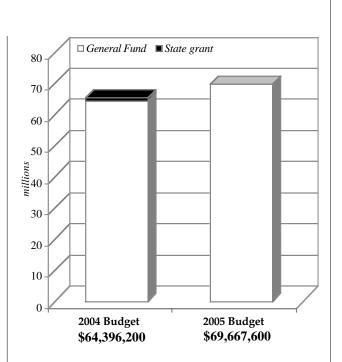
- continues funding for building repairs/ equipment at approximately the same level as in fiscal 2004 (some funding continues in the separate Capital Budget)
- adds funds to begin acquiring a modern financial/human resources/payroll system—part of a multi-year process
- continues reduction of conferences/ meetings funds that was begun in the fiscal 2004 budget

- adds contracted services funding to install telephone equipment in schools and offices
- includes limited additional funding to repair parking lots, walkways, bleachers, and other items on school grounds

Fiscal 2005 Budget **Fixed Charges** (category 08)

The Fixed Charges category includes funds for employee benefits and provides insurance coverage for the school system.

This category contains social security, retirement, and the General Fund's share of employee insurance costs. Fixed Charges also includes liability, theft, and other insurance coverages.

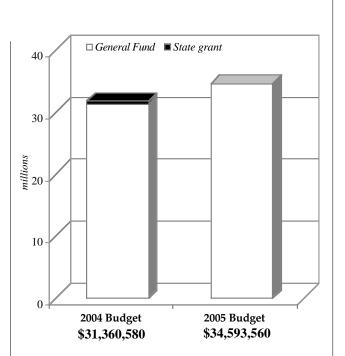


- anticipates a 7 to 8 percent increase in medical insurance rates—an increase of \$2.7 million to cover current employees—and includes a revised, lower estimate of fiscal 2004 health insurance costs (\$2.9 million)
- includes \$0.8 million to provide health insurance for new employees in fiscal 2005
- restores \$3.8 million in health insurance funding that was eliminated from the fiscal 2004 budget and prepaid using fiscal 2003 year end funds
- incorporates payment of \$1.0 in fiscal 2005 health insurance costs using fiscal 2004 year end funds
- reduces the Health and Dental Fund balance by \$0.5 million

- contains \$2.5 million in Social Security costs for new employees added in this budget and to cover fiscal 2005 salary increases
- includes a \$1.6 million payment to the Workers Compensation Self-Insurance Fund required to pay claims and maintain the fund balance
- has increased because of changes in State funding. In fiscal 2004 State categorical grants paid approximately \$900,000 in Fixed Charges associated with positions located in the Grants Fund. The positions and expenses—along with the revenues to support them—have been moved to the General Fund and are reflected in the fiscal 2005 budget.

Fiscal 2005 Budget Mid-Level Administration (category 10)

The Mid-Level Administration category contains instructional support services. The category includes central office instructional personnel, curriculum, staff/professional development, professional development schools, school-based office staff, school administration, media processing, cable tv/video production, and temporary employee services.



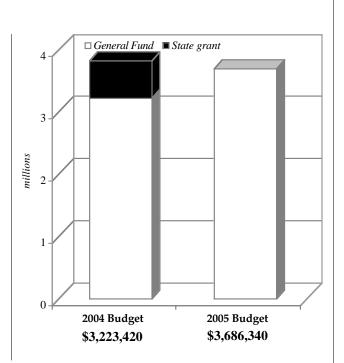
- includes position changes in Central Office Instruction—eliminating the Chief Academic Officer position, transferring 2.0 facilitators from Instruction, moving 0.5 coordinator to Special Education, moving 1.0 secretary to Administration, and adding 1.0 new secretary
- continues a 0.5 secretary added during fiscal 2004 in the Temporary Services Office
- includes additional costs charged to this category for data processing and printing services
- continues funds to provide extended year services by assistant principals at School Improvement Unit schools

- includes a 5 percent reduction to materials and office expenses
- adds a principal, assistant principal, and secretary for the new Northern High School—positions are funded for one-half of fiscal 2005
- continues reduction of conferences/ meetings funds that was begun in the fiscal 2004 budget
- has increased because of changes in State funding. In fiscal 2004 State categorical grants paid for 10.5 positions and support costs—approximately \$422,000 in Mid-Level Administration expenses. The positions and expenses—along with the revenues to support them—have been moved to the General Fund and are reflected in the fiscal 2005 budget.

Fiscal 2005 Budget - Community Services (category 11)

The Community Services category allows community groups to use school buildings and grounds. User fees help offset these costs.

Community Services provides custodial and maintenance services for community school use, nonpublic school transportation, teen parenting transportation, and other services.



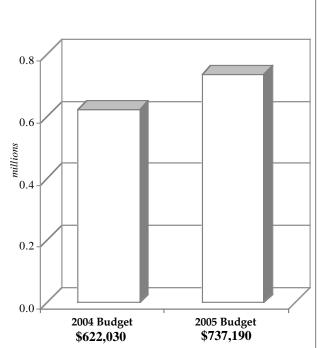
- continues non-public school transportation at approximately the same service level as in fiscal 2004. Because of changes to transportation accounting, this program has been adjusted to better reflect actual costs.
- moves an existing 0.5 position to Networks/Technology (category 07)
- continues reduction of conferences/ meetings funds that was begun in the fiscal 2004 budget

- includes limited funding to repair fields, bleachers, and other items on school grounds (also funded in the Maintenance category)
- has increased because of changes in State funding. In fiscal 2004 State categorical grants paid for approximately \$600,000 in Community Services expenses. The expenses—along with the revenues to support them—have been moved to the General Fund and are reflected elsewhere in the fiscal 2005 budget.

Fiscal 2005 Budget Capital Outlay (category 12)

The Capital Outlay category includes the operating budget costs associated with planning, constructing, and renovating school facilities. Personnel in this category also produce enrollment projections used in the Capital budget.

Most school construction projects are funded in the separate capital budget.

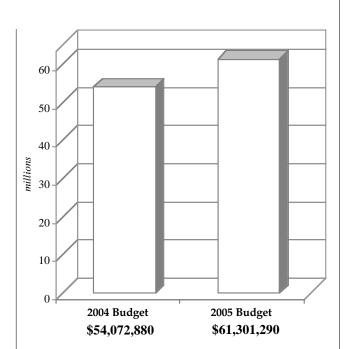


- includes a specialist position added during fiscal 2004 in School Planning and Construction
- continues reduction of conferences/meetings funds that was begun in the fiscal 2004 budget

Fiscal 2005 Budget Special Education (category 15)

The Special Education category provides services for students—from birth through age 21—who have disabilities. Special Education serves students with intellectual or physical limitations, emotional problems, learning disabilities, language delays, autism, traumatic brain injuries, and developmental delays.

Special Education operates programs in county schools and specialized facilities.



- adds 1 vision teacher in Countywide Services to help keep pace with enrollment growth
- includes 6 teachers and 3 assistants in School-Based Services to help keep pace with enrollment growth, and adds 1 teacher and 1 assistant to complete staffing at Reservoir High
- eliminates 1 facilitator and 1 resource teacher (existing, vacant positions)
- adds Regional Early Childhood staff to keep pace with enrollment—5 teachers and 2 assistants. Converts 1 student assistant position previously provided through contracted services.

- adds 3 liaison teachers and staff development funds to support inclusion of special education students at the Fulton campus
- includes 2.5 speech pathologists and 0.2 psychologists to address enrollment growth
- adds to local funding for nonpublic placements—the county's share of these costs has risen as overall State funding for local schools has increased
- adds 1 teacher and 2.5 assistants to support full-day kindergarten
- includes a reduction in supplies and materials accounts

The budget process

Howard County Public School System Fiscal 2005 Budget The budget process

Approving the Budget

The process of preparing the operating budget begins each fall when principals develop priorities and school system managers compile budget requests for the next fiscal year. These preliminary requests are reviewed and adjusted by supervisors. Requests are submitted to the school system's Budget Office and are reviewed by the Superintendent of Schools and other officials. After revisions, the Superintendent submits a proposed budget to the Board of Education in January.

The Board holds public hearings and work sessions, then submits a budget request to the County Executive in March. The Executive may recommend reductions to the education request before submitting a proposed budget to the County Council in April.

The Board of Education may amend its budget request and this amendment may be considered by the County government before the budget is approved.

The County Council holds hearings and makes changes to the Executive's budget. The Council may reduce any portion of the Executive's budget and may also restore funding to the school system (up to the level originally requested by the Board of Education.)

The Council approves the county budget in late May and the Board of Education adopts the detailed school system budget by June 1.

Amending the Approved Budget

The county government approves the school system budget by major category (Administration, Special Education, etc.) The school system may move funds *within* categories when adopting the budget or during the fiscal year. The Board of Education may request transfers *between* categories and the County Council may approve or deny the request within 30 days. If the Council takes no action during this period, the transfer is authorized.

Howard County Public School System Fiscal 2004 Budget

Organizational and accounting changes in budget

Position summaries

Position summaries in the fiscal 2005 budget book are based on the approved positions for fiscal 2004. Any changes to the approved positions (which occurred during fiscal 2004) are footnoted in the fiscal 2005 column of the personnel summary. New or deleted fiscal 2005 positions are also shown in the fiscal 2005 column and are described in the program highlights section (located above the personnel summary).

Changes in fiscal 2005

In May 2004, after the fiscal 2005 budget was approved, a major reorganization of school system was announced by the Superintendent. This reorganization is not reflected in the fiscal 2005 budget.

Several earlier program reorganizations are part of the fiscal 2005 budget:

- Information Management Fund—Two programs that were previously shown separately—Software Development/Data Center and the Technology Office program have been combined.
- Kindergarten—Staffing for kindergarten programs has been moved from Elementary Staffing (program 3010) to Kindergarten (program 1301) in the Instructional category

Changes to accounting for State *Thornton* funding have a major impact on the fiscal 2005 budget. Late in fiscal 2003, a number of special-purpose State categorical grant programs were combined into general funding under the State of Maryland's *Bridge to Excellence in Public Education* legislation—popularly known as results of the *Thornton Committee*.

Detailed information was not available in time to consolidate these funds in the fiscal 2004 budget.

The "former grants" continued to be operated separately and an offsetting amount approximately \$6.7 million—of State funding was set aside and did not appear in the fiscal 2004 General Fund budget.

In fiscal 2005, these former grants—along with the set-aside revenues—have been incorporated into the General Fund budget. Therefore, approximately \$6.7 million of the increase in the fiscal 2005 General Fund budget simply results from moving these programs from Grants to the General Fund.

Text in the program pages of the fiscal 2005 budget book indicate where positions and major expenses have been moved. The fiscal 2005 summary section of the budget includes several charts that show the fiscal impact of this change. However, the fiscal 2004 approved budget figures in the have not been adjusted (except on specific summary section charts).

Changes continued from fiscal 2004

- Mid-Level Administration—The Academic Support Services program was moved: instructional positions and costs to Instruction (category 02) and administrative positions to Central Office Instructional (category 10).
- Capital Outlay—Functions relating to enrollment projection were separated into a new Geographic Information Services program within the same category.

Howard County Public School System **Fiscal 2005 Budget How to read the budget book**

Introduction

The front portion of the budget book contains an overview of the school system's general fund operating budget. This section includes the Superintendent's message about the budget, a summary of expenditures, and a summary of estimated revenues.

Category budgets

The bulk of the budget book provides detailed information on the school system's general fund operating budget. All sections show actual expenditures for the last complete fiscal year, the approved amounts for the current year, and the budget for the next fiscal year.

The school system's operating budget is divided into general categories. The categories are divided into specific programs. The categories are:

- 01 Administration
- 02.1 Instructional Salaries
- 02.3 Instructional Texts/Supplies
- 02.5 Other Instructional Costs
- 03 Pupil Personnel Services
- 04 Health Services
- 05 Transportation
- 06 Operation of Plant
- 07 Maintenance of Plant
- 08 Fixed Charges
- 10 Mid-Level Administration
- 12 Capital Outlay
- 11 Community Services
- 15 Special Education

Category summaries

The budget book has a divider tab for each category. Immediately after each tab is a summary of the category and a category budget. The budget is listed by type of expense (salaries, supplies, etc.) and by program.

Program budgets

All major programs in categories are included in the budget book. A program statement highlights the program goals and objectives, changes for the next fiscal year, selected statistics, a contact person, and a summary of personnel included in the program. After the program statement is a summary of expenditures for the program. Justification for the budget amounts appear on a facing page. Any detailed statistics and other information about the program are printed on the back of the justification page.

Restricted funds

This section of the book includes information on budgets which are not a part of the general fund. This includes special purpose revolving and grant funds.

Separate revolving funds are funded by chargebacks to the operating budget or from other revenue sources. Revolving funds in the school system budget are:

- Food and Nutrition Services—Operates cafeterias in schools. Funded by the sale of school breakfasts and lunches and revenue from local, state and federal sources.
- Printing and Duplicating—Provides school and central office copiers and printing services. Funded by charges to user agencies in the operating budget.
- Information Management and Computer Services—Operates the school system's central data processing services. Funded by charges to user agencies in the operating budget.

Restricted Funds (continued)

- Health and Dental Self-Insurance Fund—Pays employee medical and dental claims and insurance premiums. Funded by employer contributions (paid from the Fixed Charges category of the General Fund), charges to grants and the Food Service Fund, and employee payroll deductions.
- Workers' Compensation Self-Insurance Fund—Pays claims for employee jobrelated illnesses and injuries.

The school system also receives numerous grants from the state and federal governments and other sources. See the Grants pages in the Appendix section of the budget for details on grants.

Appendix

The appendix section of the budget book includes:

- revenue and expense summary pages,
- detailed revenue information,
- a summary of all funds (general, grants, revolving, etc.),
- a glossary of budget terms,
- employee pay scales (approved budget only), and
- information on staffing and enrollment.

Fiscal year and accounting basis

The school system's fiscal year begins July 1 and ends on the following June 30. Fiscal 2004, for example, begins on July 1, 2003 and ends on June 30, 2004

The operating budget is presented on a modified accrual accounting basis.

Howard County Public School System Fiscal 2005 Budget

How to read the budget book

The Capital Budget

The separate capital budget includes major school construction projects. The money to pay for these projects comes from the sale of bonds by Howard County government, state funds, and a portion of the local transfer tax. Debt service (payment on bonds) is paid by Howard County and is included in the county's budget.

The costs to operate newly constructed schools are estimated on individual project pages in the capital budget. Where appropriate, the operating budget also indicates the costs associated with new schools.

The capital budget approval process begins in July when a preliminary public meeting is held. The superintendent presents the proposed budget in September and the Board of Education holds a hearing in October. The preliminary budget is adopted in October and submitted to the State for review.

Depending upon state funding, the budget is revised in February and submitted to the County Executive in March. The capital budget follows the operating budget approval process from this point until it is finally implemented on July 1.



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Approved

Administration Summary

Category 01

	Actual	Fiscal 2004		Fiscal 2005			
	Actual	Authorized	Superintendent	Board Request	Approved		
Personnel							
Professional	28.0	32.0	35.0	36.0	36.0		
Support Services	31.5	34.0	37.5	37.5	37.5		
Total	59.5	66.0	72.5	73.5	73.5		
Budget							
Salaries and Wages	\$3,810,535	\$4,459,570	\$5,145,380	\$5,301,380	\$5,301,380		
Contracted Services	\$1,025,721	\$1,061,130	\$1,245,110	\$1,435,110	\$1,301,610		
Supplies and Materials	\$453,802	\$622,580	\$571,590	\$571,590	\$561,590		
Other Charges	\$252,517	\$214,080	\$300,210	\$300,210	\$249,010		
Equipment	\$365	\$0	\$0	\$50,000	\$50,000		
Total	\$5,542,940	\$6,357,360	\$7,262,290	\$7,658,290	\$7,463,590		
Subprograms:							
0101 Board Of Education	\$490,127	\$385,640	\$415,130	\$455,130	\$449,290		
0102 Superintendent's Office	558,040	575,250	737,600	774,600	762,600		
0103 Human Relations	181,465	217,650	229,430	229,430	225,680		
0104 Legal Services	185,304	188,870	235,420	350,420	347,420		
0201 Finance and Operations	187,729	308,430	315,570	315,570	314,070		
0203 Budget Office	126,078	142,650	170,720	170,720	170,520		
0204 Payroll Services	494,250	518,000	489,890	529,890	529,590		
0205 Purchasing Services	225,465	240,150	261,730	261,730	258,230		
0206 Accounting Services	555,101	570,670	739,000	879,000	877,500		
0302 Public Information Office 0303 Human Resources	268,326	323,950	376,690	376,690	375,080		
	1,185,497 652,823	1,268,610 799,110	1,480,740 955,900	1,500,740	1,466,740 832,400		
0305 Other Support Services 0502 Assessment	432,735	818,380	955,900 854,470	955,900 858,470	852,400 854,470		
Total	\$5,542,940	\$6,357,360	\$7,262,290	\$7,658,290	\$7,463,590		



Board of Education	Category 01 Program 0101
Overview and Objectives	Program Highlights
The Board of Education is a body of five elected citizens of Howard County. The Board operates under state law and is responsible for educational planning and policy making. The Board considers and acts upon proposals from the Superintendent of Schools, citizens, and its own membership concerning the development of policy for the school system.	The budget adds limited funding to begin contracted interna auditing services in fiscal 2005. Conferences and meetings accounts were reduced in fisca 2004 due to budget limitations. The fiscal 2005 budge restores limited funding to these accounts.
The Superintendent serves as Secretary-Treasurer for the Board of Education. The attorney for the Board and the Board's external auditor are employed on a part-time basis to meet legal and auditing responsibilities of the Board.	
The mission of the Howard County Board of Education is: To provide responsible and responsive leadership for excellence in teaching and learning on behalf of the Howard County community by fostering a climate for deliberative change through policy and community engagement.	
Board of Education objectives are to:	
• Provide Howard County with quality educational programs.	
• Work cooperatively with the community and staff to provide leadership responsive to public concerns.	
• Establish policies for the operation of the school system.	
As an overall policy body, the Board of Education has direct oversight responsibility for ensuring the achievement of the	Personnel Summary
school system's goals through a variety of means, including:	Fiscal 2003 Fiscal 2004 Fiscal 2005
• Establishing policies to support the mission and goals and ensuring that the policies are carried out.	Executive Assistant 1.0 1.0 1.0 Secretary 1.5 1.5 1.5
• Adopting the annual operating and capital budgets which provide adequate and equitable resources to implement programs to attain the goals.	Total 2.5 2.5 2.5
• Representing the interests of public education on behalf of the citizens of Howard County, the employees of the school system, and most importantly, the students.	
Program Contact Sydney L. Cousin	

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Fiscal 2005 Operating Budget

Board of Education

	Fiscal 2003	Fiscal 2004	Fiscal 2005			
	Actual	Authorized	Superintendent	Approved		
Salaries and Wages						
Salaries	\$108,719	\$127,940	\$134,310	\$134,310	\$134,31	
Contracted Services		1		1 - 7	1 - 7-	
Audit Fees	\$0	\$0	\$0	\$40,000	\$40,00	
Legal Fees	268,751	150,000	150,000	150,000	150,00	
Negotiation Fees	3,097	3,500	3,500	3,500	3,50	
C	\$271,848	\$153,500	\$153,500	\$193,500	\$193,50	
Supplies and Materials						
Supplies & Materials-Other	\$1,758	\$3,500	\$3,500	\$3,500	\$3,50	
Other Charges						
Board Member Expense	\$76,857	\$78,500	\$78,500	\$78,500	\$78,50	
Conferences & Meetings	15,946	0	21,800	21,800	15,96	
Dues & Subscriptions	14,999	22,200	23,520	23,520	23,520	
	\$107,802	\$100,700	\$123,820	\$123,820	\$117,98	
Total Program	\$490,127	\$385,640	\$415,130	\$455,130	\$449,29	

Category 01 Program 0101







Board of Education	Category 01	Program 0101
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Salaries and Wages Salaries	Administrative support staff for the Board of Education.
Contracted Services	
Audit Fees	Contracted internal auditing services.
Legal Fees	The Board of Education has a need for continuing outside legal counsel.
Negotiation Fees	Funding for outside negotiations services.
Supplies and Materials	
Supplies and Materials-Other	Materials for office of Board of Education.
Other Charges	
Board Member Expenses	Board members are compensated according to state law. Board members receive \$12,000 and the chairperson receives \$14,000 per year. This account also includes a \$275 monthly mileage/expenses stipend for each Board member.
Conferences and Meetings	Restores some funding cut in fiscal 2004. This account covers attendance (registration, travel, lodging, and per-diem allowance for meals) at Maryland Association of Boards of Education annual conference (5 attendees), Summer Leadership Conference (2 attendees), new board member orientation for student members and newly elected Board members, and participation in the Boardmanship Academy. Attendance (registration, travel, lodging, and per-diem allowance for meals) at National School Boards Association's annual conference (2 attendees). Funds are also included to allow Board representation at the Maryland Negotiation Service conference. Pays for meals between afternoon and evening Board meetings, alternating meetings of the Board and the County Council, annual dinner meeting with state and county elected officials, and costs of other meetings hosted by the Board.
Dues and Subscriptions	Maintain membership in Maryland Association of Boards of Education and the National School Boards Association's Affiliate Program. Anticipates increased MABE dues based on student enrollment. Continues subscription to educational literature and periodicals.



Approved

				gram 0102
Overview and Objectives	Program Highli	ghts		
 The Superintendent is the chief executive officer of the school system. The Superintendent's office administers public schools according to Maryland laws, State Board of Education bylaws, and local Board of Education policies. The office of the Superintendent executes policy and implements and directs programs mandated by the Board of Education. Objectives of the Superintendent's office are to: Provide leadership and direction in the operation of the school system. Coordinate and evaluate the total operation of the public school system. Provide guidance and make recommendations to the Board of Education on educational matters. Improve school community relationships by encouraging public support. As the chief executive officer, the Superintendent provides the leadership for the staff of the school system in their efforts to achieve the mission and strategic goals.	The fiscal 2005 budget i position moved from an The approved budget reorganizations announ The budget includes adjustment to the salar position is filled on a p Some meetings and mil 2004 due to budget lin restores mileage fundi conferences and meetin	nother prog does not ced in May additional y for the S ermanent b eage account nitations. ng but doe	ram, during reflect ac 2004. funds to uperintende asis. nts were red The fiscal	; fiscal 2004 Iministrativ allow futur ent when the uced in fisca 2005 budge
	Personnel Sum	-		_
	:	Fiscal 2003	Fiscal 2004	Fiscal 2005
	Superintendent	1.0	1.0	1.0
	Deputy Superintendent		1.0	1.0
	Special Assistant	1.0	1.0	2.0ª
	Executive Assistant	1.0	1.0	1.0
	Admin. Assistant	1.0	<u>1.0</u>	<u>2.0</u> ^b
	Total	5.5	5.0	7.0
	^a 1.0 special assistant to the d	eputy superint	endent was add	led during fisc
Program Contact	2004. ¹ ^b 1.0 administrative assistant (Category 10, program 0304)	moved from C during fiscal	Central Office In 2004.	nstruction





Approved

	Fiscal 2003	Fiscal 2003 Fiscal 2004		Fiscal 2005		
	-		Superintendent	erintendent Board Request		
Salaries and Wages						
Salaries	\$538,027	\$567,030	\$713,100	\$750,100	\$750,100	
Supplies and Materials						
Supplies & Materials-Other	\$3,336	\$4,500	\$5,500	\$5,500	\$5,50	
Other Charges						
Conferences & Meetings Mileage/Travel	\$9,653 7,024 \$16,677	\$0 3,720 \$3,720	\$12,000 7,000 \$19,000	\$12,000 7,000 \$19,000	\$ 7,00 \$7,00	
Total Program	\$558,040	\$575,250	\$737,600	\$774,600	\$762,600	





Office of the Supe	rintendent	Category 01	Program 0102
Salaries and Wages			
Salaries		office. Includes positions transferres structures of Superintendent	
Supplies and Materials			
Supplies and Materials-Other	Supplies for the Superintender	nt's office. Increase reflects addition	onal staff.
Other Charges			
Conferences and Meetings	Attendance by staff at work- begun in fiscal 2004.	related conferences and meetings	Continues reduction
Mileage/Travel	Employee mileage reimburse additional staff added in fisca	ement. Restores funding cut in fi 1 2003 and 2004.	scal 2004 and reflec



Approved

Equity Assurance/Human Relations

Category 01

Program 0103

Overview and Objectives Program Highlights Equity Assurance/Human Relations promotes programs that This program will continue the current level of services in establish the school system as an educational environment fiscal 2005. free from harassment, discrimination and violence. Mileage and conference/meetings accounts were reduced in The office uses conflict resolution and community fiscal 2004 due to budget limitations. The fiscal 2005 budget engagement to foster equity through an understanding of restores mileage funding but does not include funds for racial, religious, ethnic and other forms of cultural diversity. conferences and meetings. Services are offered in problem identification, mediation and dispute resolution for students, staff, parents and/or community members. The office provides support services to assure that school system programs and activities establish an environment that respects the worth and dignity of all persons. This office will focus on strategic planning for the system's changing demographics. This includes acting as project director for the implementation and use of information gained from the system-wide School Improvement Survey. The office also supports administrators and supervisors in use of the Employee Assistance Program. Objectives of the Human Relations program include: • Promote the worth and dignity of all individuals regardless of race, color, creed, national origin, religion, physical or mental disability, age, gender, marital status, or sexual orientation. **Personnel Summary** • Ensure that all members of the school community comply with school system policies on human/civil rights. This Fiscal 2003 Fiscal 2004 Fiscal 2005 includes policies on discrimination, sexual harassment, religious materials and observances, employment and Special Assistant 1.0 1.0 1.0 school safety. Secretary 0.5 1.0 1.0 • Support Howard County's implementation of the Total 1.5 2.0 2.0 Maryland regulations on Education that is Multicultural and the safe schools component of Public School **Standards**

Program Contact

Sydney L. Cousin



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Approved

Equity Assurance/Human Relations

Category 01 Prog

Program 0103

	Fiscal 2003	Fiscal 2004		Fiscal 2005			
	Actual	Authorized	Superintendent	Board Request	Approved		
Salaries and Wages							
Salaries	\$111,329	\$140,510	\$151,570	\$151,570	\$151,570		
Substitute	4,500	4,500	0	0	(
Workshop Wages	3,440	13,200	13,200	13,200	13,200		
	\$119,269	\$158,210	\$164,770	\$164,770	\$164,770		
Contracted Services							
Consulting Fees	\$42,590	\$35,000	\$35,000	\$35,000	\$35,000		
Supplies and Materials							
Printing	\$5,800	\$6,410	\$6,410	\$6,410	\$6,410		
Supplies & Materials-Other	8,501	17,500	17,500	17,500	17,500		
	\$14,301	\$23,910	\$23,910	\$23,910	\$23,910		
Other Charges							
Conferences & Meetings	\$3,759	\$0	\$3,750	\$3,750	\$C		
Mileage/Travel	1,546	530	2,000	2,000	2,000		
	\$5,305	\$530	\$5,750	\$5,750	\$2,000		
Total Program	\$181,465	\$217,650	\$229,430	\$229,430	\$225,680		



Equity Assurance/Human Relations

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Category 01

Program 0103

Salaries and Wages	
Salaries	Salaries for positions in this office.
Substitutes	Substitutes for staff professional development to achieve school climates free of harassment, discrimination and violence.
Workshop Wages	Workshops assist staff to value diversity and gain skills in managing the dynamics of difference in all aspects of the school community. Staff training is connected to strategies and activities identified in the Safe School Action Plan and individual school improvement plans.
Contracted Services	
Consulting	Includes \$25,000 to support professional development for staff consistent with State guidelines for <i>Education That Is Multicultural</i> and Public School Standards. Continues \$10,000 to support the <i>LABELS Project</i> , an elementary program that fosters respect for diversity and safe school environments.
Supplies and Materials	
Printing	Payment to the Printing and Duplicating fund for printing services.
Supplies and Materials-Other	Provides resources and materials which support the implementation of School System policies on discrimination, sexual harrassment and school safety as well as the achievement of the Safe Schools goal.
Other Charges	
Conferences and Meetings	Conference attendance by Special Assistant for Equity Assurance/Employee Assistance and Special Assistant for Organizational Development and Planning. Continues reduction begun in fiscal 2004.
Mileage/Travel	Employee reimbursement for travel, parking etc. to conferences and meetings. Restores funding cut in fiscal 2004.

Fiscal 2005 Operating Budget *Approved*



Legal Services Office	Catego	ory 01	Prog	ram 0104
Overview and Objectives This office provides in-house legal services to the school system and reduces the need for outside legal counsel. The Legal Services Office provides answers to legal questions involving school system operations. Areas of work include: • employment practices • purchasing • contract review This program helps limit the costs of outside legal services (budgeted in the Board of Education, category 01, program 0101).	Program Highlig The fiscal 2005 budget position. This position w duties relating to employ The cost of this new p elimination of a 0.5 exe (Category 05, Program 6 Mileage and conference/n fiscal 2004 due to budget 1 restores mileage funding conferences and meeting	adds a dir vill perform yee discipl osition is ecutive dire (701). meetings ad limitations g but does	a labor nego ine and sta partially o ector in Tr eccounts wer . The fiscal	otiations and aff relations. ffset by the ansportation re reduced in 2005 budget
	Personnel Summ	-	Einen 1 2004	Einer 1 2005
				Fiscal 2005
	General Counsel Staff Relations Director Secretary	1.0 0.0 <u>1.0</u>	1.0 0.0 <u>1.0</u>	1.0 1.0 <u>1.0</u>
	Total	2.0	2.0	3.0
Program Contact Mark Blom	-15			

Legal Services Office

\$336,00 \$3,50
\$3,50
\$3,50
\$ 6,00 1,92 \$7,9 2
\$347,42

Go to Directory

Category 01 Program 0104



Legal Services Office	Category 01	Program 0104
0		0

Salaries and Wages Salaries	Salaries for attorney and secretary. Includes new director of staff relations
Supplies and Materials	
Supplies and Materials-Other	Consumable office supplies for office.
Other Charges	
Conferences and Meetings	Attendance at work-related conferences and meetings. Continues reduction begun in fiscal 2004.
Dues and Subscription	Subscriptions to legal publications.
Mileage/Travel	Reimbursement of local travel by attorney. Restores funding cut in fiscal 2004.



Approved

Catego	ory 01	Progr	am 0201
Program Highlig	hts		
Program Highlights This program will continue the current level of service fiscal 2005. The approved budget does not ref administrative reorganizations announced in May 2004 Conferences and meetings funds were reduced in fit 2004 due to budget limitations. The fiscal 2005 bud continues this reduction.			not reflect Iay 2004. ed in fiscal
	-	<u>Fiscal 2004</u> 1.0 1.0 <u>1.0</u> 3.0	<u>Fiscal 2005</u> 1.0 1.0 <u>1.0</u> 3.0
	Program Highlig This program will contin fiscal 2005. The app administrative reorganiz Conferences and meetir 2004 due to budget lim continues this reduction. Personnel Summ Ei Chief Business Officer Director of Finance Admin. Assistant	fiscal 2005. The approved by administrative reorganizations and Conferences and meetings funds 2004 due to budget limitations. continues this reduction. Personnel Summary <u>Fiscal 2003</u> Chief Business Officer 1.0 Director of Finance 0.0 Admin. Assistant <u>1.0</u>	Program Highlights This program will continue the current level of fiscal 2005. The approved budget does administrative reorganizations announced in M Conferences and meetings funds were reduc 2004 due to budget limitations. The fiscal 2 continues this reduction. Personnel Summary <u>Fiscal 2003</u> Fiscal 2004 Chief Business Officer 1.0 Director of Finance 0.0 1.0 Admin. Assistant 1.0 1.0

Program Contact Raymond Brown





Approved

Business Services and Operations		Categ	ory 01 P	rogram 020	
	Fiscal 2003 Fiscal 20			Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$175,791	\$303,860	\$306,500	\$306,500	\$306,50
Supplies and Materials					
Supplies & Materials-Other	\$3,955	\$1,000	\$4,000	\$4,000	\$4,00
Other Charges					
Conferences & Meetings Mileage/Travel	\$1,688 5,930 \$7,618	\$0 3,570 \$3,570	\$1,500 3,570 \$5,070	\$1,500 3,570 \$5,070	\$ 3,57 \$3,57
Equipment	. ,	. ,		. ,	. ,
Additional Equipment	\$365	\$0	\$0	\$0	\$
Total Program	\$187,729	\$308,430	\$315,570	\$315,570	\$314,070



Business Services	and Operations	Category 01	Program 0201
Salaries and Wages			
Salaries	Salaries for positions in this office.		
Supplies and Materials			
Supplies and Materials-Other	Provides office supplies.		
Other Charges			
Conferences and Meetings	Staff attendance at work-related confe fiscal 2004.	erences and meetings. Contin	nues reduction begun in
Mileage/Travel	Mileage reimbursement for employed	es in this office.	



Budget Office	Category 01 Program 0203
Overview and Objectives	Program Highlights
The Budget Office coordinates planning and development of the school system's operating budget. The Budget staff provides support to the Board of Education, Superintendent, and other school system managers.	This program will continue the current level of services in fiscal 2005. Conferences and meetings funds were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues this reduction.
The Budget Office helps account managers plan and control budgeted expenditures. The office operates a computerized budget preparation and publication system.	
Objectives of the Budget Office are:	
• To promote effective use of budgeted funds in the operation of school system programs.	
• To accurately monitor and forecast expenditures and revenues.	
• To monitor progress of the school system's budget during review by county government.	
• To respond to budget-related inquiries from elected officials, the media, and the public.	
	Personnel Summary
	Fiscal 2003 Fiscal 2004 Fiscal 2005
	Budget Officer 1.0 1.0 1.0 Admin. Assistant <u>1.0</u> <u>1.0</u> <u>1.0</u>
	Total 2.0 2.0 2.0

Program Contact David S. White

Budget Office

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$117,067	\$131,810	\$159,700	\$159,700	\$159,700
Contracted Services	\$117,007	ψ151,010	\$139,700	\$139,700	\$139,700
Consulting Fees	\$2,888	\$5,000	\$5,000	\$5,000	\$5,000
Supplies and Materials	φ2,000	45,000	\$5,000	\$5,000	ψ3,000
Printing Supplies & Materials-Other	\$4,700 113 \$4,813	\$5,190 600 \$5,790	\$5,190 500 \$5,690	\$5,190 500 \$5,690	\$5,190 500 \$5,690
Other Charges	\$4 ,015	\$5,790	\$5,090	\$5,090	\$ 3 ,070
Conferences & Meetings Mileage/Travel	\$1,197 113 \$1,310	\$0 50 \$50	\$200 130 \$330	\$200 130 \$330	\$0 130 \$130
Total Program	\$126,078	\$142,650	\$170,720	\$170,720	\$170,520

Category 01 Program 0203



Fiscal 2005 Operating Budget Approved



Budget Office	Category 01	Program 0203
8	8,5	0

Salaries and Wages	
Salaries	Salaries for existing positions in this office.
Contracted Services	
Consulting Fees	Computer programming, consulting, and support services to maintain and update the computerized budget system.
Supplies and Materials	
Printing	Payment to Printing and Duplicating fund for printing services.
Supplies and Materials-Other	Consumable office supplies for budget staff.
Other Charges	
Conferences and Meetings	Staff attendance at work-related conferences and meetings. Continues reduction begun in fiscal 2004.
Mileage/Travel	Mileage, parking reimbursement for budget office staff attending local meetings.





Approved

Payroll Services	Category 01 Program 0204		
Overview and Objectives	Program Highlights		
 Payroll Services office administers the payroll system, employee benefits programs, and the leave accounting subsystem. The objectives of this office are to: Align all payroll services under a comprehensive human resources function. Explore and implement technological enhancements with the goal of improving customer service. Pay all employees in a timely and efficient manner. Properly process and remit payroll deductions. Provide correct salary and position data required by the payroll system and others. Stay current with federal and state regulations and guidelines relating to taxes and other withholdings. 	 The budget includes funds for a new financial/huma resources/payroll system. This is part of a total \$330,6 budgeted for the first year of a multi-year effort to acqui and implement this new system. An existing secretary position has been transferred Accounting Services as part of a reorganization in fisc 2004. Conferences and meetings funds were reduced in fiscal 200 due to budget limitations. The fiscal 2005 budget continu this reduction. 		
train staff in all elements of payroll preparation.			
	Personnel Summary		
	Fiscal 2003 Fiscal 2004 Fiscal 2005		
	Finance Officer 1.0 1.0 1.0 Account Clerks 6.0 5.0 5.0 Secretary 1.0 2.0 1.0^a Total 8.0 8.0 7.0 a 1.0 moved to Accounting Services (Category 01, Program 0206)		
	(Surger, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10		
Program Contact Mike Johnson			

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Fiscal 2005 Operating Budget

Payroll Services

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$467,847	\$480,520	\$457,090	\$457,090	\$457,090
Contracted Services					
Finance/HR/Payroll Contracted Labor Maintenance Of Equipment	\$0 5,810 2,964	\$0 8,500 3,100	\$0 6,390 3,180	\$40,000 6,390 3,180 \$40,570	\$40,000 6,390 3,180 \$40,570
Supplies and Materials	\$8,774	\$11,600	\$9,570	\$49,570	\$49,570
Forms,Records,Supplies Printing	\$14,734 2,800 \$17,534	\$22,520 3,090 \$25,610	\$19,570 3,090 \$22,660	\$19,570 3,090 \$22,660	\$19,57(3,09(\$22,66 (
Other Charges					
Conferences & Meetings Mileage/Travel	\$95 0 \$95	\$0 270 \$270	\$300 270 \$570	\$300 270 \$570	\$0 270 \$270
Total Program	\$494,250	\$518,000	\$489,890	\$529,890	\$529,590

Category 01 Program 0204



Fiscal 2005 Operating Budget Approved



Payroll Services	Category 01	Program 0204
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Salaries and Wages			
Salaries	Salaries for positions in this office.		
Contracted Services			
Contracted Labor	Funds to copy payroll records to compact disk format.		
Financial/HR/Payroll System	First year costs to begin acquiring and implementing a new financial/human resources/ payroll system. Also budgeted in Accounting (Category 01, Program 0206), Human Resources (Category 01, Program 0303), and Network/Technology (Category 07, Program 7702)		
Maintenance of Equipment	Service contracts to maintain payroll folder/sealer, burster/signer, and microfiche reader/ printer.		
Supplies and Materials			
Forms, Records, Etc.	Purchase forms, checks, and other items relating to financial administration.		
Printing	Payment to Printing and Duplicating fund for printing services.		
Other Charges			
Conferences and Meetings	Attendance at work-related conferences and meetings by Payroll staff. Continues reduction begun in fiscal 2004.		
Mileage/Travel	Employee reimbursement for work-related mileage/travel expenses.		



Approved

Payroll Services		Category 01	Program 0204
Workload Statistics:	Actual	Budgeted	Projected

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Paychecks processed		37,000	34,500
Direct deposits processed	171,500	168,000	171,600
Insurance waivers or VIP forms		6,430	6,700
Application/change forms:			
Medical, dental, drug, vision, dependent care,			
health care (combined forms)		2,934	2,636
Cigna		438	186
Kaiser Permanente		204	134
Optimum Choice (i.e. MDIPA)		670	372
Blue Choice		1.035	662



Purchasing Services	Categ	ory 01	Prog	gram 0205
Overview and Objectives	Program Highlights			
 Overview and Objectives Purchasing Services provides central procurement of materials of instruction, furniture and equipment, new construction, maintenance materials, equipment, and other professional services for use in the public schools. These purchases are made using competitive bids or quotations. Purchasing's objectives are to: Ensure purchasing support to the school system's programs. Publish catalogues, utilizing efficient technology, listing descriptions, prices, and vendors so that schools and offices may make requisition requests effectively and efficiently. Ensure that construction contracts meet school facilities policy. Continue to publish the annual bid schedule. Ensure an open, equitable and competitive bidding process that involves the active solicitation of minority businesses. Coordinate purchasing efforts to maximize available funds. Provide contract/project management support. 	This program will conti fiscal 2005. The Purchasing Office implemented procedure requiring accessible tech Some meetings and mile 2004 due to budget lin restores mileage fundin conferences and meetin	provides west to comp nology-ba eage accounitations. ng but door gs.	veb support ly with Star sed instructi nts were rec The fiscal es not inclu	for the newly te regulations onal products. luced in fiscal 2005 budget
	^a An additional buyer in Maintenance (category 07, program 7701).		m 7701).	
Program Contact				
Program Contact				

Douglas Pindell

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Fiscal 2005 Operating Budget

Purchasing Services

est Approved
00 \$234,40
00 \$6,50
00 \$6,00
90 7,29
00 2,00
90 \$15,29
00 \$
40 34
00 1,70
40 \$2,04
30 \$258,23

Category 01 Program 0205







Purchasing Services	Category 01	Program 0205

Salaries and Wages	
Salaries	Salaries for positions in this office.
Contracted Services	
Maint. of Computer Software	Contracted maintenance of automated purchasing system.
Supplies and Materials	
Forms, Records, Etc.	Covers the cost of various forms used by this department, advertising, and other operational costs.
Printing	Payment to Printing and Duplicating fund for printing services.
Supplies and Materials	Funds previously expended in replacement equipment account.
Other Charges	
Conferences and Meetings	Attendance at work-related conferences and meetings by Purchasing staff. Continues reduction begun in fiscal 2004.
Dues and Subscriptions	Subscriptions to work-related publications and association dues.
Mileage/Travel	Reimbursement to employees for work-related mileage/travel expenses.



Accounting Services	Cate	egory 01	Pro	gram 0206
Overview and Objectives	Program High	lights		
Accounting Services maintains the official financial records for the Board of Education. All receipts are deposited, payments are made, and available cash is invested. Reports are prepared for the Board of Education, Howard County government, Maryland State Department of Education, as well as state and federal auditors. Accounting Services maintains the school system's complex financial system and its modification as new accounting standards are instituted. This office provides training and support to the automated school account system. This office provides inventory and fixed asset controls that are required by the Government Accounting Standards Board.	The fiscal 2005 budge • 1.0 accounting ma Thornton) • 1.0 secretary (tran The budget includes resources/payroll syst budgeted for the first and implement this new Some meetings and m 2004 due to budget for restores mileage func- conferences and meet	et includes: anager (prev asferred from a funds for tem. This year of a m ew system. ileage accou- limitations. ding but do	n Payroll Se a new fin is part of a ulti-year eff ints were ree The fiscal	ervices) ancial/human total \$330,00 fort to acquire duced in fiscal 2005 budget
	Personnel Sum	-	Fiscal 200	4 Fiscal 2005
	Accounting Officer Accounting Manager Accountants Account Clerks Secretary Total ^a Previously funded by stat ^b Transferred from Payroll	1.0 0.0 3.0 4.0 <u>0.0</u> 8.0 e grant (Thorna (Category 01, 1)	1.0 0.0 3.0 4.0 <u>0.0</u> 8.0 on) Program 0204)	$ \begin{array}{r} 1.0 \\ 1.0^{a} \\ 3.0 \\ 4.0 \\ \underline{1.0^{b}} \\ 10.0 \\ \end{array} $
Program Contact Beverly Jones				

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Fiscal 2005 Operating Budget

Approved

	Fiscal 2003 Fiscal 2004		Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$457,017	\$477,270	\$632,100	\$632,100	\$632,100
Contracted Services					
Audit Fees Consulting Fees Finance/HR/Payroll	\$70,000 19,052 0 \$89,052	\$65,000 21,000 0 \$86,000	\$70,000 25,000 0 \$95,000	\$70,000 25,000 90,000 \$185,000	\$70,000 25,000 90,000 \$185,000
Supplies and Materials	<i>\$67,032</i>	<i>φ</i> 00,000	\$75,000	\$105,000	φ105,000
Forms,Records,Supplies Printing	\$6,403 1,400 \$7,803	\$5,000 1,550 \$6,550	\$7,000 1,800 \$8,800	\$7,000 1,800 \$8,800	\$7,000 1,800 \$8,800
Other Charges					
Conferences & Meetings Mileage/Travel	\$552 677 \$1,229	\$0 850 \$850	\$1,500 1,600 \$3,100	\$1,500 1,600 \$3,100	\$0 1,600 \$1,600
Equipment					
Additional Equipment	\$0	\$0	\$0	\$50,000	\$50,000
Total Program	\$555,101	\$570,670	\$739,000	\$879,000	\$877,500

Category 01 Program 0206

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Approved

Accounting Services

Category 01

Program 0206

Salaries and Wages	
Salaries	Salaries for accounting staff. Includes 2 transferred positions.
Contracted Services	
Audit Fees	Audit of financial records and school general fund accounts by certified public accountants Increase reflects actual costs.
Consulting Fees	Provides for support to the school system's financial management system, school-based accounting, and microfilming.
Financial/HR/Payroll System	First year costs to begin acquiring and implementing a new financial/human resources/ payroll system. Also budgeted in Human Resources (Category 01, Program 0303), Network/Technology (Category 07, Program 7702), and Payroll Services (Category 01, Program 0204).
Supplies and Materials	
Forms, Records, Etc.	Invoices, disbursement checks, and other financial forms.
Printing	Payment to Printing and Duplicating fund for printing services.
Other Charges	
Conferences and Meetings	Attendance at work-related conferences and meetings by Accounting staff. Continues reduction begun in fiscal 2004.
Mileage/Travel	Reimbursement to employees for work-related mileage/travel.
Equipment	
Additional Equipment	Computer servers and equipment related to the financial/HR/payroll system.



Public Information Office	Category 0	Program 0302
Overview and Objectives	Program Highlights	
The Public Information Office is the primary link between the school system and the community. The office staff also provides public relations, communication, and public information services to the schools, offices, and departments of the school system.	This program will continue the fiscal 2005. Some meetings and mileage accor 2004 due to budget limitations	ounts were reduced in fiscal
The objectives of the Public Information Office are to:	restores mileage funding but d conferences and meetings.	
• Assist the Board of Education and the Superintendent with ongoing programs to build and maintain public understanding and support for the school system and its mission.		
• Encourage the flow of accurate information to and from the Howard County Public School System through consistent contact with the public.		
• Assist central office personnel, school-based personnel, and other employee groups in developing effective communications and public relations skills.		
• Maintain open and positive new media relations.		
To accomplish these objectives, the office publishes and disseminates all major district publications, coordinates the translation of documents into multiple languages, handles media relations, maintains the school system's website, responds to public inquiries about the school system, and	Personnel Summary	
provides public relations and communications counsel and training to district staff.	Fiscal 20	03 Fiscal 2004 Fiscal 2005
	Public Info. Officer1.0Switchboard/Secretary1.0Secretary1.0	$\begin{array}{ccc} 1.0 & 1.0 \\ 1.0 & 1.0 \\ 1.0 & 1.0 \end{array}$
	Graphic Artist <u>0.0</u>	<u>1.0</u> <u>1.0</u>
	Total 3.0	4.0 4.0
	Additional positions are charged to C Program 9203).	Community Services (Category 11,
Program Contact Patti Caplan		

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Approved

	Fiscal 2003 Fiscal 2004		Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$164,967	\$149,610	\$190,600	\$190,600	\$190,60
Graphic Artist	0	57,390	66,100	66,100	66,10
	\$164,967	\$207,000	\$256,700	\$256,700	\$256,70
Contracted Services					
Contracted Labor	\$59,626	\$60,000	\$60,000	\$60,000	\$60,00
Printing	0	5,000	5,000	5,000	5,00
	\$59,626	\$65,000	\$65,000	\$65,000	\$65,00
Supplies and Materials					
Printing	\$34,300	\$37,880	\$37,880	\$37,880	\$37,88
Supplies & Materials-Other	4,953	5,000	5,000	5,000	5,00
Audio Visual Supplies	0	7,470	7,500	7,500	7,50
	\$39,253	\$50,350	\$50,380	\$50,380	\$50,38
Other Charges					
Conferences & Meetings	\$1,605	\$0	\$1,610	\$1,610	\$
Mileage/Travel	2,875	1,600	3,000	3,000	3,00
	\$4,480	\$1,600	\$4,610	\$4,610	\$3,00
Total Program	\$268,326	\$323,950	\$376,690	\$376,690	\$375,08
			1		

Public Information Office

Category 01 Program

Program 0302





Public Information	Office	Category 01	Program 0302

	1
Salaries and Wages	
Salaries	Salaries for positions in this office.
Contracted Services	
Contracted Labor Contracted Printing	Funds to translate school system documents for non-English speaking individuals. Specialized printing and photographic services for graphic artist.
Supplies and Materials	
Printing	Payment to Printing and Duplicating fund for printing services.
Supplies and Materials-Other	Opinion surveys, photography supplies, law books, directories, newspaper subscriptions Adds funds for computer system upgrades.
Audio Visual Supplies	Specialized supplies for graphic artist.
Other Charges	
Conferences and Meetings	Attendance at work-related conferences and meetings by Public Information staff. Continues reduction begun in fiscal 2004.
Mileage/Travel	Employee reimbursement for work-related mileage/travel expenses.





Approved

Public Information Office

Category 01 Program 0302

	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
Media releases	104	103	143
Responses to media requests	500	491	393
Inquiry responses by US Mail	2,200	1,651	993
Web site hits Public Information Office responses	8,800,000	10,000,000	10,500,000
to external e-mails	988	1,100	1,250

Fiscal 2005 Operating Budget *Approved*



Human Resources	Category 01 Program 0303		
Overview and Objectives	Program Highlights		
The Human Resources office supports temporary and permanent employees of the school system.	The budget includes changes to staffing made as part reorganization of this office in fiscal 2004		
In addition to recruiting and hiring, the Human Resources office transfers and assigns staff, and maintains records for applicants and employees. The office maintains the employee database, verifies citizenship, grants leaves, approves tuition reimbursements, processes retirements, and oversees the hiring of temporary employees (including substitute teachers). The office provides comprehensive certification services, including evaluation, issuance and renewal of teaching certificates. The Human Resources Office provides criminal background information and responds to legal investigations and subpoenas. Human Resources manages fingerprinting new employees, conducts new and temporary employee orientations, reviews employee salaries and implements applicable state and federal regulations. The office also oversees the Professional Development School Program, Continuing Professional Development, Staff Development, Payroll & Benefits and staff recognition programs for the school system. The Office of Human Resources continues to work to effectively recruit and retain staff through increased professional development, partnerships, reimbursement and recruiting incentives.	The budget includes funds for a new financial/human resources/payroll system. This is part of a total \$330,00 budgeted for the first year of a multi-year effort to acquire and implement this new system. Some meetings and mileage accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget restores mileage funding but does not include funds for conferences and meetings.		
recruiting meentives.			
	Fiscal 2003 Fiscal 2004 Fiscal 2005		
	Director 1.0 1.0 1.0 Specialist 5.0 5.0 5.0 Secretaries 7.0 7.0 $8.0^{a. c}$ Manager 3.0 3.0 4.0^{b} Assistant 0.0 0.5^{a}		
	Total 16.0 16.0 18.5		
Program Contact Mamie Perkins	 ^a 1.0 secretary changed to 0.5 assistant during fiscal 2004. ^b 1.0 secretary changed to 1.0 manager during fiscal 2004. ^c 1.0 moved from Professional Development (Category 10, Program 4801), 1.0 from Central Office (Category 10, Program 0304) and 1.0 added during fiscal 2004 		

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Human Resources

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$911,961	\$988,750	\$1,153,600	\$1,153,600	\$1,153,60
Substitute	6,000	6,000	6,000	6,000	6,00
Workshop Wages	0	5,000	8,000	8,000	8,00
	\$917,961	\$999,750	\$1,167,600	\$1,167,600	\$1,167,60
Contracted Services					
Finance/HR/Payroll	\$0	\$0	\$0	\$20,000	\$20,000
Contracted Labor	92,905	80,000	90,000	90,000	80,000
	\$92,905	\$80,000	\$90,000	\$110,000	\$100,00
Supplies and Materials					
Forms, Records, Supplies	\$14,246	\$25,000	\$30,000	\$30,000	\$25,000
Printing	29,100	32,140	32,140	32,140	32,140
Supplies & Materials-Other	17,226	15,000	20,000	20,000	17,000
Retirement Supplies	3,998	5,000	5,000	5,000	5,000
Recruitment Supplies	17,025	18,000	20,000	20,000	18,000
	\$81,595	\$95,140	\$107,140	\$107,140	\$97,14
Other Charges					
Conferences & Meetings	\$3,286	\$0	\$4,000	\$4,000	\$0
Mileage/Travel	7,727	3,720	7,000	7,000	4,000
Recruiting	43,764	40,000	55,000	55,000	48,000
Classified Ads	38,259	50,000	50,000	50,000	50,000
	\$93,036	\$93,720	\$116,000	\$116,000	\$102,000
Total Program	\$1,185,497	\$1,268,610	\$1,480,740	\$1,500,740	\$1,466,740

Category 01 Program 0303





Approved

Human Resources

Category 01

Program 0303

Salaries and Wages		
Salaries	Salaries for Human Resources staff. Reflects positions added during fiscal 2004 reorganization.	
Substitutes	100 sub days are required to assist in the teacher recruitment process.	
Workshop Wages	Monies used to pay 10 month administrators and teachers for assisting with teacher recruitment and hiring during the summer months.	
Contracted Services		
Financial/HR/Payroll System	First year costs to begin acquiring and implementing a new financial/human resources/ payroll system. Also budgeted in Accounting (Category 01, Program 0206), Network/ Technology (Category 07, Program 7702), and Payroll Services (Category 01, Program 0204).	
Contracted Labor	Fees to perform mandatory background checks by FBI, Maryland State Police, background checks, and record retention service on all newly hired employees.	
Supplies and Materials		
Forms, Records, Etc.	Funds for forms, Small equipment file system materials, computer software update, subscriptions, bulletins.	
Printing	Payment to Printing and Duplicating fund for printing services.	
Supplies & Materials-Other	Funds to purchase replacement and new equipment in the Human Resources Office. Funding moved from equipment account.	
Retirement Supplies	Costs are incurred for retirement programs for employees. Increase reflects actual costs based on projected retirements.	
Recruitment Supplies	Displays and brochures used in certificated and classified employees.	
Other Charges		
Conferences and Meetings	This account is used to update and cross train staff on law, procedures, personnel issues, retirement practices, recruitment and hiring procedures. Continues reduction begun in fiscal 2004.	
Mileage/Travel	Employee reimbursement for work-related mileage/travel expenses related to recruitment.	
Recruiting	Expenses related to current recruitment activities and new initiatives.	
Classified Ads	Advertisement of vacancies in local, state, and national publications.	



Other Support Services	Category 01 Program 0305
Overview and Objectives	Program Highlights
This program provides general support services for all of the school system's central office administrative programs. This includes services such as central office supplies and repair of equipment.	This program will continue the current level of services in fiscal 2005.

Approved

Overview and Objectives	Program Highlights
This program provides general support services for all of the school system's central office administrative programs. This includes services such as central office supplies and repair of equipment.	This program will continue the current level of services in fiscal 2005.
This budget includes funds for data processing, supplies, and printing costs for general administrative programs. A mailroom clerk position is included in this program.	
	Personnel Summary
	Fiscal 2003 Fiscal 2004 Fiscal 2005
	Clerk <u>1.0</u> <u>1.0</u> <u>1.0</u>
	Total 1.0 1.0 1.0

Program Contact Douglas Pindell

Go to Directory



Approved

Other Support Ser	rvices		Categ	ory 01 P	rogram 0305
	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$38,571	\$38,820	\$45,110	\$45,110	\$45,110
Contracted Services					
Data Processing Services	\$422,640	\$569,400	\$706,400	\$706,400	\$582,900
Repair Of Equipment	0	1,500	1,500	1,500	1,500
	\$422,640	\$570,900	\$707,900	\$707,900	\$584,400
Supplies and Materials					
Forms,Records,Supplies	\$18,948	\$19,000	\$21,000	\$21,000	\$21,000
Postage	127,835	123,000	128,000	128,000	128,000
Printing	24,800	27,390	32,390	32,390	32,390
Supplies & Materials-Other	20,029	20,000	21,500	21,500	21,500
	\$191,612	\$189,390	\$202,890	\$202,890	\$202,890
Total Program	\$652,823	\$799,110	\$955,900	\$955,900	\$832,400

Other Support Services





Other Support Services	Category 01	Program 0305
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	1
Salaries and Wages	
Salaries	Salaries for existing position in this office.
Contracted Services	
Data Processing Services	Payment to Information Management Fund for finance, payroll, budget, and personnel data processing services. Reflects increased costs of Information Management (See Restricted Funds section).
Repair Of Equipment	Covers cost of maintaining and repairing office equipment.
Supplies and Materials	
Forms, Records, & Supplies	Pays for fax machine and computer printer supplies in the Central Office.
Postage	Mail, postage permits, and stamps, overnight and package deliveries, postage machine rental and service contracts.
Printing	Payment to Printing and Duplicating fund for printing services. Reflects cost of Printing Fund (See Restricted Funds Section).
Supplies and Materials-Other	Provides office supplies used for administrative purposes.



Approved

Student Assessment and Program Evaluation Category 01 Program 0502

Overview and Objectives

To meet the targets of the Comprehensive Plan for Accelerating School Improvement and No Child Left Behind, program managers and schools need data to evaluate the effectiveness of instructional programs for all students, including student subgroups. This includes data on all *system indicators* as defined by the District Planning Team. Student Assessment and Program Evaluation provides consultation, data analyses, and reporting to support schools and program managers in evaluating their programs.

Student Assessment and Program Evaluation is responsible for test administration, scoring, distribution of data reports and analysis for state-mandated and countywide testing programs. This office also supports the development, scanning, scoring, and reporting of curricular assessments through state-of-the-art scanner technology.

Objectives include:

- Administer state and countywide accountability testing programs, including the Maryland School Assessments, functional tests, the Comprehensive Tests of Basic Skills and the High School Assessments.
- Build the capacity of staff members to use assessment data to accelerate students' achievement and monitor progress on improvement plan objectives.
- Further develop and maintain the Data Distribution System.
- Provide data to curricular programs in user-friendly formats for improvement planning and monitoring.
- Consult with program managers to assist them in collecting data that can be used as indicators of program effectiveness.
- Continue development of a local assessment system and scanning/scoring system to assist teachers in monitoring student growth.
- Conduct program evaluation studies of selected school system programs.
- Provide data on the indicators for all five key result areas

Program Contact

Leslie Wilson

Program Highlights

The budget adds costs to support an initiative to report curricular assessments using state-of-the-art scanner technology. This effort will address some issues concerning teacher workloads.

The budget includes a secretary position added during fiscal 2004.

Some meetings and mileage accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget restores mileage funding but does not include funds for conferences and meetings.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Director	1.0	1.0	1.0
Supervisor	1.0	0.0	0.0
Coordinator	1.0	3.0	3.0
Manager	0.0	0.0	0.0
Specialist	1.0	2.0	2.0
Data Assistant	0.0	1.0	1.0
Secretary	1.0	2.0	3.0ª
Clerical	<u>0.5</u>	<u>0.5</u>	<u>0.5</u>
Total	5.5	9.5	10.5

^a 1.0 position added during fiscal 2004.



Approved

Student Assessment and Program Evaluation Category 01 Program 0502

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$320,642	\$561,390	\$653,000	\$653,000	\$653,000
Temporary Help	4,726	9,000	0	4,000	4,000
	\$325,368	\$570,390	\$653,000	\$657,000	\$657,000
Contracted Services					
Test Scoring	\$30,398	\$47,630	\$77,640	\$77,640	\$77,640
Supplies and Materials					
Printing	\$20,700	\$22,860	\$22,860	\$22,860	\$22,860
Supplies & Materials-Other	16,687	13,870	13,900	13,900	13,900
Testing Supplies	37,015	162,820	81,570	81,570	81,570
8 TI	\$74,402	\$199,550	\$118,330	\$118,330	\$118,330
Other Charges					
Conferences & Meetings	\$1,934	\$0	\$4,000	\$4,000	\$0
Mileage/Travel	633	810	1,500	1,500	1,500
C	\$2,567	\$810	\$5,500	\$5,500	\$1,500
Total Program	\$432,735	\$818,380	\$854,470	\$858,470	\$854,470



Approved

Student Assessment and Program Evaluation Category 01 Program 0502

Salaries and Wages	
Salaries	Salaries for staff in this program. Includes position added during fiscal 2004.
Temporary Help	Summer temporary assistant in Assessment office.
Contracted Services	
Test Scoring	Score state-mandated and local testing and process student, school, and system reports. Purchase data tapes and reports for SAT, PSAT, and AP test administrations. Maintenance of test scoring software licenses, scantron answer sheets, and maintenance of scanner equipment used by teachers to score tests in schools.
Supplies and Materials	
Printing	Payment to the Printing and Duplicating fund for printing services.
Supplies and Materials-Other	Office equipment and materials used to support test development and test administrations, training of school and division staff, program evaluation materials (surveys, envelopes, etc.) and data displays.
Testing Supplies	Testing materials to support administration of the Grade 2 Comprehensive Test of Basic Skills and PSAT for Grade 10 and Grade 11 students in October 2004.
Other Charges	
Conferences and Meetings	Work-related conference expenses for professional staff, and expenses for meetings. Continues reduction begun in fiscal 2004. Also includes support to conduct focus groups for major evaluations.
Mileage/Travel	Reimbursement to employees for work-related mileage/travel costs.





Approved

Student Assessment and Program Evaluation Category 01 Program 0502

Workload Statistics			
	Actual Fiscal 2003	Budgeted Fiscal 2004	Projected Fiscal 2005
Norm-referenced test (Grades 2, 4, 6, 9)	11,195	3,900	3,600
Maryland Functional Reading Test (Grades 6,7-12)	5,432	6,487	25
Maryland Functional Mathematics Test (Grades 6, 7-12)	8,802	10,703	75
Maryland Functional Mathematics Test-Level 1 (Grade 6)		4,097	0
Maryland Writing Test (Grades 7, 8-12)	5,595	6,325	50
Maryland School Performance Assessment Program (Grades 3, 5, 8)	0	0	0
High School Assessments	19,126	14,123	18,188
Maryland School Assessment - Reading	14,565	28,760	27,064
Maryland School Assessment - Mathematics			23,129
PSAT	0	6,749*	8,061
Totals	79,404	81,144*	82,801
*Estimated			



Approved

Directory

Category 01 Administration

Click the appropriate link below to go to the program you want to review.

Program	Program Number	Page Number
Administration Summary	N/A	
Board of Education		
Office of the Superintendent		
Equity Assurance/Human Relations		
Legal Services Office		<u>1-15</u>
Business Services and Operations		
Budget Office		
Payroll Services		
Purchasing Services		
Accounting Services		
Public Information Office		
Human Resources		
Other Support Services		
Assessment		



Approved

Instruction Summary

Category 02

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Personnel					
Professional	3,087.5	3,171.4	3,314.1	3,273.6	3,257.4
Support Services	458.0	467.5	497.5	503.0	502.0
Гotal	3,545.5	3,638.9	3,821.1	3,776.6	3,759.4
	3,545.5	5,050.7	5,021.1	5,770.0	5,157
Budget		\$103 000 000		**	****
Salaries and Wages	\$168,735,920	\$183,899,880			\$203,331,09
Contracted Services	\$926,872	\$1,581,250			\$1,660,82
Supplies and Materials	\$8,652,445	\$9,141,920			\$8,102,36
Other Charges	\$212,397	\$150,100			\$245,77
Equipment	\$114,180	\$85,800			\$81,17
Transfers	\$60,264	\$68,000	\$68,000	\$68,000	\$68,00
Subtotal Cat 02.1	\$168,735,920	\$183,899,880	\$206,171,590	\$204,711,890	\$203,331,09
Subtotal Cat 02.3	\$8,652,445	\$9,141,920	\$12,531,930	\$12,214,110	\$8,102,36
Subtotal Cat 02.5	\$1,313,713	\$1,885,150	\$2,123,360	\$2,125,760	\$2,055,760
Total	\$178,702,078	\$194,926,950	\$220,826,880	\$219,051,760	\$213,489,21
Subprograms:					
0601 Art	\$2,934,627	\$3,163,140	\$3,423,080	\$3,315,600	\$3,269,35
0701 Basic Elementary	675,020	1,349,280			1,665,58
0801 Bus/Computer Mgmt	328,287	377,470			98,07
0901 Language Arts	761,243	1,283,880			1,005,23
1001 Foreign Languages	25,680	143,130			65,91
1002 E.S.O.L.	2,347,980	2,635,240			5,296,14
1101 Health Education	58,999	76,460			54,22
1201 Technology Education	248,644	264,400	· · · · · ·	,	196,20
1301 Kindergarten	48,419	109,500			5,531,38
1401 Mathematics	1,127,614	1,585,650			1,514,61
1501 Media Services	7,243,466	7,348,970			7,894,12
1601 Music	6,884,090	7,541,750			8,020,68
1701 Physical Education	3,155,644	3,396,800			3,536,98
1801 Reading	5,973,915	6,513,470			7,923,33
1901 Science	737,947	1,056,910			665,27



Approved

Instruction Summary

Category 02

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
2001 Social Studies	289,874	395,330	597,610	590,530	357,300
2301 Gifted & Talented	8,190,271	9,333,760	10,115,700	10,142,200	10,118,050
2401 Summer School	314,045	309,850	334,000	333,700	333,700
3010 Elementary Staffing	45,291,550	47,485,620	48,163,000	47,118,000	46,754,000
3020 Middle School Staffing	29,603,455	32,038,830	34,789,300	34,865,300	34,535,300
3030 High School Staffing	34,155,601	36,644,000	40,309,000	40,043,000	39,793,000
3201 Other Regular Programs	9,948,952	9,722,840	12,664,870	12,161,720	10,252,970
3205 R.O.T.C.	316,507	320,560	347,360	347,360	347,360
3301 Academic Intervention	0	936,870	1,459,880	1,265,460	1,251,860
3401 Sat/Evening School	129,731	219,250	220,000	219,250	214,250
3402 Homewood School	1,829,248	2,091,060	2,103,800	2,100,750	2,088,650
3403 ALPS In-School	1,645,626	1,841,540	2,000,700	2,161,850	2,157,850
3701 Career Connections	754,556	832,620	895,990	891,450	887,260
3801 Technology Magnet	1,291,580	1,330,180	1,425,380	1,419,120	1,401,820
4401 Fam/Consumer Sciences	128,526	157,940	172,960	125,800	118,050
5601 School Counseling	7,937,453	8,783,340	9,818,900	9,811,850	9,809,850
5701 Psychological Services	1,923,165	3,244,240	3,624,180	3,621,840	3,572,410
8601 Interscholastic Athletics	1,845,496	1,807,370	2,113,810	2,093,850	2,093,850
8701 Intramurals	35,726	49,590	49,590	49,390	49,390
8801 Co-Curricular Activities	519,141	536,110	630,360	620,720	615,220
Total	\$178,702,078	\$194,926,950	\$220,826,880	\$219,051,760	\$213,489,210
	. , ,	. , ,	. , ,		. , ,



Art	Cate	egory 02	Progr	am 0601
Overview and Objectives	Program High	lights		
Art is part of the general education program in grades 1-8. Students in grades 1-5 have art for approximately one hour a week, middle school students receive art instruction about one fourth of the school year, and the high school art program is elective. According to the National Standards for Arts Education, art benefits the student because it cultivates the whole child, gradually building many kinds of literacy while developing intuition, reasoning, imagination, and dexterity into unique forms of expression and communication. The art program is a reflection of the Maryland State Department of Education's Essential Learner Outcomes for the Visual arts. The art program fosters student achievement as outlined in the Comprehensive Plan for Accelerated School Improvement and the Bridge To Excellence Master Plan by committing to:	The fiscal 2005 bud support implementat positions have been projections and actual The budget adds fund panels. The budget continues instruction and inclu supplies. Funding for budget constraints.	ion of full d deleted based I staffing req s to repair and s a 5 percent ides a 5 percent	ay kindergar d on revised uirements. replace agin reduction in ent reductior	art display materials of in general
 Active learning; Instructional performance that is academically excellent, inspired, and accountable; Implementation of a child-centered curriculum; and Providing resources and support to meet each child's needs. A focus on instruction is provided through thematic exhibition. Partnerships are maintained with community entities that support mutual goals for students and education. Continuous improvement occurs through on-going development and refinement of curriculum and assessments. 	Elementary* Middle High *Headcount and Pre-K.	Actual Fiscal 2003 21,012 11,446 4,702	Budget Fiscal 2004 22,045 11,654 4,825	Projected <u>Fiscal 2005</u> 21,483 11,815 4,874
-	Personnel Sun	nmary		
Goals for the visual arts program are to show continuous improvement and to provide excellent service. The following areas are indicators:		Fiscal 2003	Fiscal 2004	<u>Fiscal 2005</u>
 Production. Exhibition education. Students' oral and written analyses and responses to their artwork and the artwork of others. Participation in countywide programs. 	Resource Teacher Classroom Teachers Total	0.0 <u>49.5</u> 49.5	0.5 <u>50.0</u> 50.5	0.5 <u>47.5</u> 48.0
Program Contact Tom Payne Mark Coates				

Fiscal 2005 Operating Budget Approved

2-3

Fiscal 2005 Operating Budget *Approved*



Art			Categ	ory 02 P	rogram 0601
	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$2,431,450	\$2,659,000	\$2,874,990	\$2,817,990	\$2,779,990
Contracted Services	. , ,	. , ,		. , ,	. , ,
Bus Contractors Contracted Labor Repair Of Equipment	\$0 2,815 1,898 \$4,713	\$0 0 6,000 \$6,000	\$25,150 0 7,500 \$32,650	\$0 0 7,500 \$7,500	\$0 0 7,500 \$7,500
Supplies and Materials	. , -			1)	
Materials Of Instruction Supplies & Materials-Other Textbooks General Supplies	\$313,011 69,859 0 115,594 \$498,464	\$190,730 182,290 8,250 116,500 \$497,770	\$201,660 182,290 8,250 122,720 \$514,920	\$191,580 173,180 8,250 116,580 \$489,590	\$191,580 173,180 0 116,580 \$481,340
Other Charges	φτ,σ,τοτ	<i>φ</i> -91 ,110	φ31 - ,720	φ τ 0 7 ,570	φ τ01,5τ 0
Mileage/Travel	\$0	\$370	\$520	\$520	\$520
Subtotal Cat 02.1	\$2,431,450	\$2,659,000	\$2,874,990	\$2,817,990	\$2,779,990
Subtotal Cat 02.3	\$498,464	\$497,770	\$514,920	\$489,590	\$481,340
Subtotal Cat 02.5	\$4,713	\$6,370	\$33,170	\$8,020	\$8,020
Total Program	\$2,934,627	\$3,163,140	\$3,423,080	\$3,315,600	\$3,269,350





Art		Category 02	Program 0601
Salaries and Wages			
Salaries	Formula for art teachers: one per 14 the elementary school; one per midd		
Contracted Services			
Repair Of Equipment	Provides for repair of equipment and	l of display panels.	
Supplies and Materials			
Materials Of Instruction	Materials of instruction for the art cr implemented in fiscal 2004 budget.	urricular program. Continu	es 5 percent reduction
	LevelFiscal 2004 Per FElementary*\$2.97Middle\$3.48High\$17.74	Pupil Fiscal 2005 Formula* \$2.97 x 21,483 \$3.48 x 11,815 \$17.73 x 4,874	Fiscal 2005 Amount \$63,800 \$41,120 \$86,420
	*Headcount—includes Kindergarten and	special education.	Amounts rounded
Supplies & Materials-Other	Replacement equipment such as kilns systems. Supplements the materials materials and supplies. Continues 5 p	of instruction account to p	rovide more variety in
Textbooks	Funding for textbooks has been de references for curriculum and assess		raints. Art instruction
General Supplies	General supplies for use in art classr	ooms. Reflects a 5 percent	reduction.
		upil Fiscal 2005 Formula* \$3.34 x 222 \$3.34 x 21,483 \$1.91 x 11,815 \$1.40 x 15,354 Amounts rounded.	
Other Charges	Headcount and Fle K.	Amounts Tounded.	
Mileage/Travel	Reimbursement for teachers who tra-	vel between schools.	
Transportation	<i>Transportation Category (05) contai</i> 11 receive one museum visit).	ns \$25,150 for art program j	field trips (Grades 4, 7,

Fiscal 2005 Operating Budget Approved



Elementary Programs	Catego	ory 02	Progra	am 0701
Overview and Objectives	Program Highlig	ghts		
This program includes elementary resource teachers, academic intervention extended-day and year programs, supplies, and textbooks for basic elementary programs. The program fully supports the goals of the Comprehensive Plan for Accelerated School Improvement.	The budget contains 8 a and 6 additional progra funding. After-school twelve schools and two	ms are pa mathemat additional	aid through T ics tutoring c sites.	Title I grant ontinues at
This program includes Extended Year services that provide interventions for students who are performing below grade level in reading/mathematics.	Materials accounts were reduced in fiscal 2004 due to budg limitations. The fiscal 2005 budget continues the reductions. Funding for elementary science and heal education supplies has been transferred from those program into this budget. Funding for texbooks has been deferred			
The basic elementary program includes elementary language arts, mathematics, science, health, and social studies	because of budget const	raints.		
programs.	The budget adds 8.0 teacategorical grants (The	-	•	•
This program, supporting the <i>Bridge to Excellence</i> goals, has a particular focus on the key result area of student performance. Program goals include:	, previously funded by the Title I School Improvement			have been
• Ensure that each student meets or exceeds rigorous performance and achievement standards with special emphasis on supporting students who are performing below grade level in reading and mathematics.		Actual scal 2003	Budget <u>Fiscal 2004</u>	Projected Fiscal 2005
• Develop and implement curriculum and assessments which are relevant and challenging.	Kindergarten ^a Grades 1-5 1	1,432.5 18,147	1,524 18,679	18,509
• Actively engage students physically and mentally in an inquiry-based science laboratory program.	^a Now shown in Kindergarten pr	rogram		
• Provide for a safe, nurturing, and academically stimulating learning environment.	Personnel Sumn	nary		
Other information on elementary programs is included in the Kindergarten/Prekindergarten, Reading, and Health		•	Fiscal 2004	Fiscal 2005
programs.	Resource Teachers Resource Center	4.0	4.0	4.0
	Assistants	0.0	0.0	2.0ª
	Math Support Teachers	<u>0.0</u>	<u>0.0</u>	<u>9.0</u> ^b
	Total	4.0	4.0	15.0
Program Contact Marie DeAngelis	^a Transferred from Science (Cat ^b 8.0 previously funded by state previously funded by Title I.			and 1.0

Fiscal 2005 Operating Budget *Approved*



Elementary Progra	ims		Categ	ory 02 P	rogram 070
	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Workshop Wages	\$217,818 135,493 \$353,311	\$214,800 414,390 \$629,190	\$626,780 508,860 \$1,135,640	\$626,780 508,860 \$1,135,640	\$626,78 508,86 \$1,135,64
Contracted Services					
Bus Contractors	\$16,000	\$0	\$0	\$0	\$
Supplies and Materials					
Materials Of Instruction Supplies & Materials-Other Textbooks	\$274,318 0 31,391 \$305,709	\$258,210 34,570 427,310 \$720,090	\$265,970 291,860 449,520 \$1,007,350	\$252,670 277,270 449,520 \$979,460	\$252,67 277,27 \$529,94
Subtotal Cat 02.1	\$353,311	\$629,190	\$1,135,640	\$1,135,640	\$1,135,64(
Subtotal Cat 02.3	\$305,709	\$720,090	\$1,007,350	\$979,460	\$529,940
Subtotal Cat 02.5	\$16,000	\$0	\$0	\$0	\$0
Total Program	\$675,020	\$1,349,280	\$2,142,990	\$2,115,100	\$1,665,58



Category 02

Program 0701

Salaries and Wages					
Salaries	Elementary resource teach Center assistants transferre categorical grants (Thornto	ed from Science. 8.	.0 math support	teachers previous	sly funded with stat
Workshop Wages	Includes elementary ma programs for students b are paid for by Title I g	elow grade level			
Supplies and Materials		l'ants.			
Materials of Instruction	Includes \$9,420 moved fro 2004 budget.	om Health Education	n. Continues 5 p	ercent reduction in	mplemented in fisca
	Language Arts	<u>cal 2004 Rate</u> \$5.70	\$5.70 x		\$105,500
	Mathematics	\$2.46	\$2.85 x	,	\$52,750
	Social Studies	\$1.93	\$1.93 x		\$35,720
	Health Education	\$1.06	\$1.55 x		\$28,690
	Science *Headcount grades 1-5.	\$1.62	\$1.62 x	18,509	\$29,980 Amounts rounded
	(\$32,290). Expendable : calculators, teacher reson and Parent Education (\$	urces (\$26,530), n 6,970), and Comp	naterials for ma puter Assisted	ath tutoring (\$3,0 Mathematics T	040), Family Math utorials (\$22,800)
Textbooks	for elementary science k Funding for replacement	its. (\$132,060), p	previously budg	geted in Science	
Textbooks	for elementary science k Funding for replacemen Subject Language Arts	its. (\$132,060), p	previously budg	geted in Science	
Textbooks	for elementary science k Funding for replacemen Subject Language Arts (3 books per pupil) Mathematics	its. (\$132,060), p nt textbooks has Average <u>Text Cost</u>	been deferred No. Texts <u>Needed</u>	geted in Science because of bud Replacement Cycle (Years)	get constraints. Fiscal 2005 <u>Amount</u>
Textbooks	for elementary science k Funding for replacemen Subject Language Arts (3 books per pupil) Mathematics (1 book per pupil) Social Studies	its. (\$132,060), p nt textbooks has Average <u>Text Cost</u> \$111/set	been deferred No. Texts <u>Needed</u> 18,509	geted in Science because of bud Replacement Cycle (Years) 8	get constraints. Fiscal 2005 <u>Amount</u> \$0
Textbooks	for elementary science k Funding for replacemen Subject Language Arts (3 books per pupil) Mathematics (1 book per pupil) Social Studies (class sets grade 5) Health	its. (\$132,060), p nt textbooks has 1 Average <u>Text Cost</u> \$111/set \$48 ea. \$1,400/set \$960 set	previously budg been deferred <u>No. Texts</u> <u>Needed</u> 18,509 18,509	geted in Science because of bud Replacement Cycle (Years) 8 8	get constraints. Fiscal 2005 <u>Amount</u> \$0 \$0
Textbooks	for elementary science k Funding for replacemen Subject Language Arts (3 books per pupil) Mathematics (1 book per pupil) Social Studies (class sets grade 5)	tits. (\$132,060), p nt textbooks has Average <u>Text Cost</u> \$111/set \$48 ea. \$1,400/set \$960 set 5) \$932 set	previously budg been deferred <u>No. Texts</u> <u>Needed</u> 18,509 18,509 160 sets	geted in Science because of bud Replacement <u>Cycle (Years)</u> 8 8 8 8	get constraints. Fiscal 2005 <u>Amount</u> \$0 \$0 \$0

Transportation

Transportation Category (05) contains \$47,880 to provide transportation to support the Academic Intervention Extended Year Programs at 14 elementary sites.



Approved

Business & Computer Management Systems

Category 02

Program 0802

Overview and Objectives

Technology is as much a tool in the classroom as pencils and textbooks, especially when problem solving and critical thinking are emphasized. Business and Computer Management Systems courses strive to develop students' skills in using the computer as a problem solving tool. The Business and Computer Management Systems program prepares students to use technology responsibly and ethically in their personal and professional lives. Career connections for all students are emphasized.

The Office of Career and Technology Education develops, implements, and assesses an up-to-date program that meets the highest standards for educational uses of technology, providing instructional services to all staff members. The Business and Computer Management Systems program is a reflection of the National and State Standards.

The school system has seven Educational Technologies' goals for all students. These goals support the Howard County Bridge to Excellence Five-Year Master Plan. The students will:

- Have access to technology
- Demonstrate an appreciation of technology
- Use the computer as a problem solving tool in all appropriate subject areas
- Demonstrate an understanding of the impact of technology
- Use application programs
- Access and store information
- Apply computer science concepts.

Courses in the Business and Computer Management Systems program are sequenced to provide all students with opportunities for advanced study in areas related to business and computer science. The courses represent five unique completer pathways, two advanced technology sequence options, and academy programs in the areas of finance and information technology.

Program Contact

Casey Crouse Rich Weisenhoff

Program Highlights

This program will continue most current services in fiscal 2005. The budget transfers 2 existing positions, along with funds for materials, to Media and Educational Technology.

Some materials accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues these reductions. Funding for textbooks has been deferred because of budget constraints.

The budget supports addition of a third Academy of Finance site and implementation of two approved courses—*Principles* of Marketing and Special Topics in Business & Computer Management Systems. Funds are also provided to begin the phase-in of a school-based Academy of Information Technology program at Oakland Mills, River Hill and Atholton high schools.

Enrollment	Actual Fiscal 2003	\mathcal{O}	Projected Fiscal 2005
Students*	7,040	7,364	7,677

* This figure is 50% of projected high school enrollment.

Personnel Summary

	Fiscal 2003	<u>Fiscal 2004</u>	Fiscal 2005
Resource Teachers	3.0	<u>2.0</u>	<u>0.0</u> ^a
Total	3.0	2.0	0.0

^a 2.0 transferred to Media and Educational Technology (Category 02, program 1501)





Actual	Authorized	Superintendent	Board Request	Approved
1				
\$170,803	\$118,000	\$0	\$0	\$0
\$5,479	\$7,400	\$7,400	\$7,400	\$7,400
\$139,422 12,583 0 \$152,005	\$144,790 11,750 95,530 \$252,070	\$85,940 9,500 104,980 \$200,420	\$81,640 9,030 104,980 \$195,650	\$81,64(9,03((\$90,67(
\$170,803	\$118,000	\$0	\$0	\$0
\$152,005	\$252,070	\$200,420	\$195,650	\$90,670
\$5,479	\$7,400	\$7,400	\$7,400	\$7,400
\$328,287	\$377,470	\$207,820	\$203,050	\$98,070
	\$139,422 12,583 0 \$152,005 \$170,803 \$152,005 \$5,479	\$139,422 \$144,790 12,583 11,750 0 95,530 \$152,005 \$252,070 \$170,803 \$118,000 \$152,005 \$252,070 \$152,005 \$252,070 \$152,005 \$252,070 \$152,005 \$252,070 \$152,005 \$252,070 \$5,479 \$7,400	\$139,422 \$144,790 \$85,940 12,583 11,750 9,500 0 95,530 104,980 \$152,005 \$252,070 \$200,420 \$170,803 \$118,000 \$0 \$152,005 \$252,070 \$200,420 \$152,005 \$252,070 \$200,420 \$152,005 \$252,070 \$200,420 \$152,005 \$252,070 \$200,420 \$152,005 \$252,070 \$200,420 \$5,479 \$7,400 \$7,400	\$139,422 \$144,790 \$85,940 \$81,640 12,583 11,750 9,500 9,030 0 95,530 104,980 104,980 \$152,005 \$252,070 \$200,420 \$195,650 \$170,803 \$118,000 \$0 \$0 \$152,005 \$252,070 \$200,420 \$195,650 \$175,005 \$252,070 \$200,420 \$195,650 \$152,005 \$252,070 \$200,420 \$195,650 \$152,005 \$252,070 \$200,420 \$195,650 \$152,005 \$252,070 \$200,420 \$195,650 \$5,479 \$7,400 \$7,400 \$7,400





Business & Computer Management Systems

Category 02

Program 0802

Salaries and Wages					
Salaries	Positions have been moved to Media/Educational Technology (Category 02, Program 1501).				
Contracted Services					
Maint. Of Equipment	Funds to maintain instructional networks in the Business and Computer Managemen Systems labs in the 11 high schools and Homewood.				
Supplies and Materials					
Materials Of Instruction	Continues 5 percent reduction implemented in fiscal 2004 budget. Elementary, middle and high school materials allocations—and half of the Central Office funds—have been transferred to Media and Educational Technology (Category 02, Program 1501). This account includes funds to provide supplies, such as workbooks, advanced placement review guides, and multimedia resources that support Business and Computer Management Systems courses. This account also provides funds for updates of software, software site licenses, instructor resources, advanced placement review materials, and teacher professional development (\$16,570). This account includes funds to support the instructional components of the Distributive Education Clubs of America Future Business Leaders of America student organizations.				
	Level Fiscal 2004 Rate Fiscal 2005 Formula Fiscal 2005 Amount				
	Business & Computer Management Systems \$7.90\$7.90 x 7,677 = \$60,650 \$15,740Central Office\$15,740 \$5,230				
Supplies & Materials-Other	Continues 5 percent reduction implemented in fiscal 2004 budget. Lab supplies fo Business and Computer Management Systems labs. Each school uses an average of a toner cartridges per year (\$8,550). Other supplies funded include recordable CDs and floppy disks (\$480).				
Textbooks	Funding for textbooks has been deferred because of budget constraint.				
	Item Fiscal 2004 Rate Fiscal 2005 Formula Fiscal 2005 Amount				
	Textbooks, Replacement $\$75$ $\$75$ x 7,677 = $\$0$ Textbooks, New ^a $\$30,000$ $\$0$				



Approved

Language Arts	Cat	egory 02	Program	
Overview and Objectives	Program High	nlights		
The Language Arts program combines instruction in listening, speaking, reading, and writing with literature and language study. The program accommodates stages of students' cognitive development and individual rates of progress.	Materials of instruc 2004 due to budget continues these redu deferred because of	limitations. ctions. Fundi	The fiscal 200 ng for textbooks	
The objectives of the Kindergarten-12 th grade Language Arts Program are to:	In fiscal 2005 the continue implementities the continue implementities the context of the contex	ing a new asse	essment system	
• Support the <i>Comprehensive Plan for Accelerated School Improvement</i> by accelerating student achievement in language arts and eliminating the achievement gaps between student performance and state and national standards.	n pass the English high school assessment.			
• Provide a rigorous language arts curriculum and assessments reflecting the National Council of Teachers of English and the International Reading Association Standards for the English Language Arts, the Maryland State Department of Education Content Standards, and the needs of society.				
• Involve students in a rigorous writing program.	Enrollment	Actual	Budget I	
• Involve students in a rigorous reading program.			Fiscal 2004 Fi	
• Engage students in a challenging literature program that deepens their interpretive skills and expands their vocabulary.	Elementary (K-5) Middle High [*]	19,579 11,649 15,488	20,221 11,654 16,936	
• Integrate language instruction into literature and writing instruction so that students gain control and flexibility appropriate to the audience and purpose of their communication.	*This figure is 115% of pr high school English elec	rojected enrollme tives.	nt to account for enr	
• Provide meaningful professional development experiences for staff at all levels–(Kindergarten-12 th grade).	Personnel Su	•	Fiscal 2004 Fi	
Staff development workshops will be conducted focusing on writing and language (grammar) skills, as well as content	Classroom Teachers Resource Teachers	11.0 <u>2.0</u>	12.0 <u>2.0</u>	
literacy and methods necessary for preparing students for the	Total	13.0	14.0	

а

Staff writin literacy Р ιυp high school assessments.

Program Contact

Chris Paulis

Category 02 Program 0901

d in fiscal 005 budget ks has been

ogram will to provide lage usage, et includes truction to

Enrollment	Actual	Budget	Projected
	Fiscal 2003	Fiscal 2004	Fiscal 2005
Elementary (K-5)	19,579	20,221	21,576
Middle	11,649	11,654	11,815
High [*]	15,488	16,936	17,657

nrollment in

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Classroom Teachers Resource Teachers	11.0 <u>2.0</u>	12.0 <u>2.0</u>	12.0 <u>2.0</u>
Total	13.0	14.0	14.0



Approved

Language Arts Category 02 Program 0901 Fiscal 2003 Fiscal 2004 Fiscal 2005 Actual Authorized Superintendent Board Request Approved **Salaries and Wages** Salaries \$565,051 \$722,000 \$728,000 \$728,000 \$728,000 Workshop Wages 22,570 62,400 82,200 82,200 82,200 \$784,400 \$810,200 \$810,200 \$810,200 \$587,621 **Contracted Services** Contracted Labor \$3,021 \$3,000 \$3,000 \$3,000 \$3,000 **Supplies and Materials** Materials Of Instruction \$170,601 \$183,120 \$202,140 \$192,030 \$192,030 Textbooks 313,360 331,560 331,560 0 0 \$170,601 \$496,480 \$533,700 \$523,590 \$192,030 Subtotal Cat 02.1 \$784,400 \$810,200 \$810,200 \$810,200 \$587,621 Subtotal Cat 02.3 \$170,601 \$496,480 \$533,700 \$523,590 \$192,030 Subtotal Cat 02.5 \$3,021 \$3,000 \$3,000 \$3,000 \$3,000 TOTAL PROGRAM \$761,243 \$1,283,880 \$1,346,900 \$1,336,790 \$1,005,230



Approved

Language Arts	Category 02	Program 0901
Salaries and Wages		
Salaries	This budget includes two resource teacher positions, an addition reduced class sizes in 9 th grade English at each high school, and tutorial classes in English at two high schools.	1
Workshop Wages	Funds to provide site-based extended day and extended year ir	nterventions for middle

school students performing below grade level, (\$22,800) and high school students in danger of failing the English 1 High School Assessment or scoring Basic on the grade 10 Maryland School Assessment in reading (\$59,400).

Contracted Services

Contract Labor To provide specialized training in language (grammar and mechanics) and writing.

Supplies and Materials Materials Of Instruction

Continues 5 percent reduction implemented in fiscal 2004 budget. Materials for enrollment growth, dramatic productions (\$950 per high school), newspapers (\$475 per high school), and to purchase novels and plays. \$14,250 reserved to purchase software upgrades, materials for staff development workshops and professional development courses, professional references for teachers and office staff, and office supplies.

Level	Fiscal 2004 Rate	Fiscal 2005 Formula	Fiscal 2005 Amount*
Elementary	n/a		
Middle	\$5.50	\$5.50 x 11,815	\$64,980
High	\$5.50	\$5.50 x 17,657	\$97,110
* Included in Basic Elementary (program 0701).			Amounts rounded.

Textbooks

Funding for textbooks has been deferred because of budget constraints. To replace literature anthologies (\$50 per student) and grammar/composition handbooks (\$40 per student) for the secondary English curriculum on an eight year cycle.

al 2005 Amount	Fiscal 2005 Formula	Fiscal 2004 Rate	Level
\$0	\$90 x 11,815 ÷ 8	\$90	Middle
\$0	\$90 x 17,657 ÷ 8	\$90	High
	. ,		

Transportation

The Transportation Category (05) contains \$2,000 to support the Language Arts Program.

Fiscal 2005 Operating Budget Approved



Foreign Languages	Category 02 Program 1001
Overview and Objectives	Program Highlights
 Foreign language instruction is offered in high school through American Sign Language, Chinese, French, German, Italian, Latin, Russian, or Spanish. Students may progress through sequential levels I–V Advanced Placement. The middle school offers Level I French or Spanish as a two-year program. The Foreign Language program prepares students to participate in a multilingual environment. It incorporates a proficiency- based curriculum that enables students to use the foreign language in real life situations. The program is designed to stimulate cognitive development and to help students improve skills in their first language. Through the study of a foreign language, students will demonstrate the ability to: Communicate in a language other than English. Gain knowledge and understanding of other cultures. Connect with other disciplines. Develop insight into the nature of language and culture. 	 The budget includes a Resource teacher formerly funded by state categorical grants (<i>Thornton</i> funds). Materials of instruction accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues these reductions. Funding for textbooks has been deferred because of budget constraints Enrollment projections reflect a decrease due to the elimination of the <i>four-by-four</i> schedule in two high schools.
 Develop insight into the nature of language and culture. Participate in multilingual communities at home and around the world. 	Enrollment Actual Budget Projected Fiscal 2003 Fiscal 2004 Fiscal 2005
 The Foreign Language program's goals support the <i>Comprehensive Plan for Accelerated School Improvement</i> by: Developing functional proficiency in a foreign language Raising achievement levels of students in listening, speaking, reading, and writing skills in the foreign language and in English. 	Fiscal 2003 Fiscal 2004 Fiscal 2005 Foreign (middle) 2,725 2,915 2,955 (high) 13,195 15,175 13,510 Sign Language (high) 100 100 100
 Offering a range of foreign language courses to meet the diversified needs of county students. Promoting respect for and appreciation of differences in cultural practices, products, and perspectives. Providing professional development opportunities for foreign language teachers. 	Personnel Summary Fiscal 2003 Fiscal 2004 Fiscal 2005 Resource Teacher 0.0 0.0 1.0 ^a Total 0.0 0.0 1.0
 Emphasizing the goals of the national standards for foreign language learning. Program Contact Deborah Espitia 	Total 0.0 0.0 1.0 ^a Previously funded by state grant



Approved

	Fiscal 2003 Fiscal 2004				
	Actual	Authorized	Superintendent	Fiscal 2005 Board Request	Approved
Salaries and Wages					
Salaries	\$0	\$0	\$38,000	\$38,000	\$38,00
Supplies and Materials					
Materials Of Instruction	\$25,680	\$29,940	\$29,240	\$27,780	\$27,78
Textbooks	0	113,060	121,430	121,430	
	\$25,680	\$143,000	\$150,670	\$149,210	\$27,78
Other Charges					
Mileage/Travel	\$0	\$130	\$130	\$130	\$13
Subtotal Cat 02.1	\$0	\$0	\$38,000	\$38,000	\$38,000
Subtotal Cat 02.3	\$25,680	\$143,000	\$150,670	\$149,210	\$27,780
Subtotal Cat 02.5	\$0	\$130	\$130	\$130	\$130
Total P rogram	\$25,680	\$143,130	\$188,800	\$187,340	\$65,91



Foreign Languag	ges		Catego	ory 02	Program	100
Solowing and Wagna						
Salaries and Wages Salaries	Resource teacher	formerly funded by s	tate categorica	l grants (Th	nornton).	
Supplies and Materials						
Materials Of Instruction		nt reduction impleme o materials, software u ffice staff.				
	Level	Fiscal 2004 Rate	Fiscal 2005	Formula	Fiscal 2005 An	nount
	Middle High Sign Language	\$1.11 \$1.18 \$4.23	\$1.11 x \$1.18 x \$4.23 x		\$3,280 \$15,940 \$440	
	Film Rentals: Middle	\$79 \$171	\$79 x \$171 x	100 19 11	\$1,500 \$1,880	
	High	φ1/1	φ1/1 X	11	Amounts	Round
Textbooks	Funding for textbo	ooks has been deferre	d because of b	udget const	raints	
	Level	Fiscal 2004 Rate	Fiscal 2005	Formula	Fiscal 2005 An	nount
	Middle High	\$50 \$50		2,955 ÷ 8 13,510 ÷ 8		
	8 year cycle–formul	a amount divided over 8 y	ears		Amounts	Round
Other Charges	D sim harrow and fo		h store on a sha	-1-		
Mileage/Travel	Keimbursement io	r teachers who travel	between schoo	DIS.		



Approved

English for Speakers of Other Languages

S Category 02

Program 1002

Overview and Objectives

English for Speakers of Other Languages (ESOL) is a program for Pre-K to grade 12 students whose limited proficiency in the English language indicates that they would benefit from the ESOL instructional program. In elementary and middle schools, the ESOL program offers services to students through a variety of delivery models. English Language Learners, students in grades 9 - 12, participate in ESOL classes at six of the eleven high schools. In addition to courses in English language development, students receive instruction in social studies, mathematics, and health.

The ESOL program includes the Office of ESOL Community Outreach and the Office of International Student Services. These two offices work together to help students and families register and provide them with an orientation to the school system. These offices ensure that limited English proficient communities have equal access to information and resources about school system services, policies and academic activities.

The ESOL program supports the *Comprehensive Plan for Accelerated School Improvement* by:

- Developing language acquisition and literacy skills necessary for the successful participation of English Language Learners in mainstream classes.
- Providing content area academic support.
- Providing professional development for ESOL and content area teachers.
- Providing a liaison between the school and the limited English proficient community.
- Facilitating the registration process for the limited English proficient community and providing an orientation to the school system.

The effectiveness of the ESOL program is measured by increases in achievement on State-mandated assessments, local assessments, and classroom performance.

Program Contact

Deborah Espitia

Program Highlights

The fiscal 2005 budget includes:

- 26.2 teachers, 3.0 assistants, and 6.0 community outreach liaisons formerly funded through state grants (*Thornton* funds)
- 3.0 teachers, 1.0 liaison formerly funded through federal grants (Title VII)
- 3.0 assistants to keep pace with enrollment growth.
- 1.0 teacher for full-day kindergarten

The budget increases interpreter services and covers some increased costs of testing materials and textbooks. Materials of instruction accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues these reductions and eliminates funding for conferences/meetings. Funding for textbooks has been deferred because of budget constraints.

ESOL is also funded by a Federal Title III grant which provides 1.5 teachers, 3.0 assistants, and 3.0 liaisons.

Enro	llment	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
ESOL	(elementary)	1,009	1,174	1,266
	(middle)	311	355	390
	(high)	364	429	457

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Teachers	34.0	37.0	67.2ª
Assistants	20.0	23.0	29.0 ^b
International Liaisons ^c Community Liaisons	0.0 <u>0.0</u>	0.0 <u>0.0</u>	$\frac{1.0}{7.0^{d}}$
Total	54.0	61.0	104.2

 $^{\rm a}$ 26.2 previously funded by state grant (Thornton) and 4.0 new positions $^{\rm b}$ 3.0 previously funded by state grant (Thornton) and 3.0 new positions

° Previously called registrar in 2004

^d 6.0 previously funded by state grant (Thornton)



	Fiscal 2003	Fiscal 2004			
	Actual	Authorized	Superintendent	Fiscal 2005 Board Request	Approved
Salaries and Wages					
Salaries	\$2,306,074	\$2,577,140	\$5,139,920	\$5,177,920	\$5,177,920
Contracted Services					
Interpreter	\$10,290	\$15,000	\$20,000	\$40,000	\$40,000
Supplies and Materials					
Materials Of Instruction	\$24,776	\$28,230	\$75,190	\$71,430	\$71,430
Textbooks	0	8,080	18,640	18,640	(
	\$24,776	\$36,310	\$93,830	\$90,070	\$71,430
Other Charges	\$ 0	* •	*= 000	*- 000	¢.
Conferences & Meetings Mileage/Travel	\$0 6,840	\$0 6,790	\$7,800 6,790	\$7,800 6,790	\$(6,79(
Willeage/ Haver	\$6,840	\$6,790	\$14,590	\$14,590	\$6,790
Subtotal Cat 02.1	\$2,306,074	\$2,577,140	\$5,139,920	\$5,177,920	\$5,177,920
Subtotal Cat 02.3	\$24,776	\$36,310	\$93,830	\$90,070	\$71,430
Subtotal Cat 02.5	\$17,130	\$21,790	\$34,590	\$54,590	\$46,790
Fotal Program	\$2,347,980	\$2,635,240	\$5,268,340	\$5,322,580	\$5,296,140





English for Speakers of Other Languages

Approved

Category 02

Program 1002

Salaries and Wages Salaries	Funds teachers, i liaisons for the E	nstructional assistants,	internation	al lia	aison, an	d com	munity outreac
Contracted Services		SOL program.					
Interpreter	services. Include	nication between the lies \$5,000 formerly fund	ded through				
Supplies and Materials	Adds \$20,000 to	support full-day kinde	rgarten.				
Materials Of Instruction	purchase softwar Adds \$45,460 fo	ent reduction implement re, supplies for below- r materials of instructions s (Thornton). Consuma	grade stude	ents, ook	and res	ources	for ESOL staf
	Level	Fiscal 2004 Rate	Fiscal 20	005 F	Formula	Fisca	al 2005 Amount
	Elementary	\$4.51	\$4.5	1 x	1,266		\$5,710
	Middle	\$4.51	\$4.5				\$1,760
	High	\$4.51	\$4.5	1 x	457		\$2,060
		ls mandated by the state assessment prog		icatio	on of ES	OL stu	dents eligible to
	participate in th	e state assessment prog	gram.		on of ES	OL stu	dents eligible to
	participate in th Oral	e state assessment prog \$37.50 x 42	gram. 2 sets = \$1,5	580	on of ES	OL stu	dents eligible to
	participate in th	e state assessment prog \$37.50 x 42 \$82.65 x 42	gram.	580 570	on of ES	OL stu	dents eligible to
	participate in th Oral Reading	e state assessment prog \$37.50 x 42 \$82.65 x 42	gram. 2 sets = \$1,5 2 sets = \$3,4	580 570	on of ES	OL stu	dents eligible to Amounts rounded
Textbooks	participate in th Oral Reading Writing	e state assessment prog \$37.50 x 42 \$82.65 x 42	gram. 2 sets = \$1,5 2 sets = \$3,4 2 sets = \$1,9	580 70 920			Amounts rounded
Textbooks	participate in th Oral Reading Writing	e state assessment prog \$37.50 x 42 \$82.65 x 42 \$45.60 x 42	gram. 2 sets = \$1,5 2 sets = \$3,4 2 sets = \$1,9	580 70 920 f buc	dget con	straints	Amounts rounded
Textbooks	participate in th Oral Reading Writing Funding for text	e state assessment prog \$37.50 x 42 \$82.65 x 42 \$45.60 x 42 books has been deferre	gram. 2 sets = \$1,5 2 sets = \$3,4 2 sets = \$1,9 d because o	580 70 920 f buc	lget con Formula	straints	Amounts rounded
Textbooks	participate in th Oral Reading Writing Funding for text	e state assessment prog \$37.50 x 42 \$82.65 x 42 \$45.60 x 42 books has been deferred Fiscal 2004 Rate	gram. 2 sets = \$1,5 2 sets = \$3,4 2 sets = \$1,9 d because of Fiscal 20	580 70 920 f bud 905 F x	lget con Formula	straints Fisca 8	Amounts rounded s. al 2005 Amount
Textbooks	participate in th Oral Reading Writing Funding for texth Level Elementary	e state assessment prog \$37.50 x 42 \$82.65 x 42 \$45.60 x 42 books has been deferred Fiscal 2004 Rate \$28	gram. 2 sets = \$1,5 2 sets = \$3,4 2 sets = \$1,9 d because o Fiscal 20 \$2,420	580 70 920 f bud 905 F x x	dget con Formula 42 ÷	straints Fisca 8 8	Amounts roundec s. al 2005 Amoun \$0
Textbooks	participate in th Oral Reading Writing Funding for textl Level Elementary Middle	e state assessment prog \$37.50 x 42 \$82.65 x 42 \$45.60 x 42 books has been deferred Fiscal 2004 Rate \$28 \$38	gram. 2 sets = $$1,5$ 2 sets = $$3,4$ 2 sets = $$1,9$ d because of Fiscal 20 \$2,420 \$56	580 70 920 f bud 905 F x x	dget con Formula 42 ÷ 390 ÷	straints Fisca 8 8	Amounts rounded s. al 2005 Amoun \$0 \$0



Approved

Health Education

Overview and Objectives Health Education curriculum from Pre-Kindergarten through fiscal 2005. grade 12 focuses on prevention. A half credit of health education is required for high school graduation. The health education curriculum supports the following state outcomes as identified by Maryland State Department of Education: health content concepts, accessing information, deferred because of budget constraints. health behaviors, communication skills, and goal setting and decision making. The program provides opportunities for parent and community involvement through home-extension assignments, advisory councils, parent committees, business partnerships, community resources, and PTA membership. Effective health education is essential for students to learn how to use good health and safety practices. Schools use the National Health Education Standards to educate students and advance their well being by generating knowledge and promoting its application. The Health Education Program supports Howard County's Comprehensive Plan for Accelerated School Improvement through exemplary teaching for student learning. A variety of data sources are used in the Health Education Program to identify strengths and areas for improvement in the five Key Results Areas:

- Suspension Rate
- Professional Development Opportunities
- Management of Resources
- · Effectiveness of Evaluation Process
- Active Partnerships

Staffing for middle and high school teachers is located in middle and high school staffing.

Program Contact

Linda Rangos Dulcy Sullivan Category 02 Program 1101

Program Highlights

This program will continue the current level of services in

Materials of instruction accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues these reductions. Funding for textbooks has been

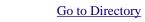
Enrollment	Actual	Budget	Projected	
	Fiscal 2003	Fiscal 2004	Fiscal 2005	
Elementary (K-5)	19,748	20,221	21,576	
Middle	11,649	11,654	11,815	
High ^a	4,250	4,451	4,879	

^aHigh School enrollment includes 9th grade students and others who need health education credit. Enrollments include special education students.



Approved

Health Education Category 02 Program 1101 Fiscal 2003 Fiscal 2004 Fiscal 2005 Actual Authorized Superintendent Board Request Approved **Salaries and Wages** Substitute \$8,000 \$8,000 \$8,000 \$8,000 \$8,000 Workshop Wages 1,341 1,350 1,500 1,500 1,500 \$9,341 \$9,350 \$9,500 \$9,500 \$9,500 **Contracted Services Consulting Fees** \$3.000 \$2.997 \$3,500 \$3,500 \$3,500 Contracted Labor 500 500 0 0 0 \$3,497 \$3,500 \$3,500 \$3,500 \$3,500 **Supplies and Materials** Materials Of Instruction 10,685 14,980 6,320 6,000 6,000 Supplies & Materials-Other 37,070 35,476 34,080 35,220 35,220 Textbooks 14,550 16,730 16,730 0 0 \$46,161 \$63,610 \$60,120 \$57,950 \$41,220 Subtotal Cat 02.1 \$9,500 \$9,341 \$9,350 \$9,500 \$9,500 Subtotal Cat 02.3 \$46,161 \$63,610 \$60,120 \$57,950 \$41,220 Subtotal Cat 02.5 \$3,497 \$3,500 \$3,500 \$3,500 \$3,500 TOTAL PROGRAM \$58,999 \$70,950 \$76,460 \$73,120 \$54,220



1101



Salaries and Wages						
Substitutes		s for child abuse pre- ,400) and family life o				
Workshop Wages	Provides funds f skills teachers.	or family life curricu	ılum training	g (\$1,:	500) for sj	pecial education life
Contracted Services						
Consulting Fees		ces to support impleme , family life and hum				
Contracted Labor		vider agreement has b ager needed in this acc		ied wi	th the Ame	erican Red Cross and
Supplies and Materials						
Printing	Payment to the Category 02, pro	Printing and Duplica gram 3201.	ating fund f	or pri	nting serv	vices now shown in
Materials Of Instruction		ent reduction implement school health educati			budget. Su	pplies for elementary,
	Level	Fiscal 2004 Rate	Fiscal 2	005 F	ormula I	Fiscal 2005 Amount
	Elementary*	\$236	\$0	х	0	\$0
	Middle	\$264	\$264	х	19	\$5,020
	High	\$89	\$89	Х	11	\$980
	* Elementary funding	has been moved to Basic E	Elementary (Cate	gory 02	2, Program 07	701). Amounts rounded.
Supplies and Materials-Other	AIDS and substar (\$28,500), special students (\$950), F grade course (\$1,	ontinues 5 percent red nee abuse prevention (needs populations to in Family Life and Human 140). Supplies and Ma erials, and consumables	\$2,450), child nclude Home n Sexuality (\$ aterials includ	1 abus wood 2,180 le train	e preventio and Specia), Assessmo ning materi	on, safety and first aid l Education Life Skills ents for required ninth ials, printed materials,
Textbooks		acement texts for grad d due to budget const		8 (\$10),130) and	ninth grade (\$6,600)
Equipment	Moved to Suppli	es and Materials-Othe	er.			

Technology Education	Category 02 Program 1201
Overview and Objectives	Program Highlights
Technology education is taught in an active laboratory setting rich with hands-on, multisensory experiences. Student assessment in technology education recognizes various ways in which students demonstrate achievement. The budget includes funds to purchase texts and equipment for middle school and high school courses.	This program will continue the current level of services in fiscal 2005. Materials of instruction in accounts were reduced in fiscal 2004 due to budget limitation. The fiscal 2005 budget continues these reductions. Funding for textbooks has been deferred because of budget constraints.
Maintenance of equipment and supplies is also budgeted. Objectives of the Technology Education Program are to provide:	An existing resource teacher position has been moved to Mid-Level Administration.
 Experiences and study in the use of technological systems. Experiences in the safe, effective, and creative use of technological resources including tools, machines, and materials. 	
• Experiences in applying science, mathematics, language arts, social studies, and technological concepts to solve practical problems and extend human capabilities.	Enrollment Actual Budget Projected <u>Fiscal 2003</u> <u>Fiscal 2004</u> <u>Fiscal 2005</u>
This program includes courses that meet the required technology education graduation credit standards as defined by the Maryland State Department of Education.	Middle11,44611,65411,815High3,4283,5183,518
The Technology Education program supports the Howard County School System goals and objectives.	
• Rigorous course content	Personnel Summary
• Engaging students with "Real World" activities and projects	Fiscal 2003 Fiscal 2004 Fiscal 2005
• Cutting edge curriculum development and implementation	Resource Teacher $\underline{1.0}$ $\underline{1.0}$ $\underline{0.0}^{a}$
• Providing needed resources to teachers in an equitable	Total 1.0 1.0 0.0
manner	^a Position moved to Central Office Instruction (Category 10, Program 0304)
Program Contact	

Fiscal 2005 Operating Budget Approved



Approved

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent		Approved
Salaries and Wages					
Salaries	\$61,856	\$59,600	\$66,800	\$0	\$0
Contracted Services					
Repair Of Equipment	\$7,930	\$8,000	\$8,000	\$8,000	\$8,000
Supplies and Materials					
Materials Of Instruction Supplies & Materials-Other Textbooks	\$131,128 47,730 0 \$178,858	\$132,100 55,100 9,600 \$196,800	\$140,110 58,000 9,600 \$207,710	\$133,100 55,100 9,600 \$197,800	\$133,100 55,100 (\$188,20 0
Subtotal Cat 02.1	\$61,856	\$59,600	\$66,800	\$0	\$0
Subtotal Cat 02.3	\$178,858	\$196,800	\$207,710	\$197,800	\$188,200
Subtotal Cat 02.5	\$7,930	\$8,000	\$8,000	\$8,000	\$8,000
Total Program	\$248,644	\$264,400	\$282,510	\$205,800	\$196,200



Program 1201

Amounts rounded.

Category 02

Fiscal 2005 Operating Budget



Approved

Technology Education

Salaries and Wages	
Salaries Contracted Services	Technology Education resource teacher moved to Central Office Instructional (Category 10, Program 0304) and charged to Instructional Facilitator.
Repair Of Equipment	Repairs and maintenance of technology education equipment which cannot be performed by school system maintenance division.

Supplies and Materials

Materials Of Instruction

Continues 5 percent reduction implemented in fiscal 2004 budget. Expendable materials used in the program for investigating technology and for the construction and manufacturing of products:

Level	Fiscal 2004 Rate	Fiscal 2005 Formula	Fiscal 2005 Amount
Middle	\$5.83	\$5.83 x 11,815	\$68,880
High	\$14.01	\$14.01 x 3,518	\$49,290
Countywide	\$0.98	\$0.98 x 15,333	\$15,030

These amounts reflect additional students at middle and high school levels.

Funding for middle and high school course textbooks has been deferred due to budget

Supplies & Materials-Other Continues 5 percent reduction implemented in fiscal 2004 budget. Funding to ensure equipment equity across county and flexible funds for Career and Technology Education academy updates and development.

Textbooks

Equipment

Additional Equipment Moved to Supplies & Materials–Other.

constraints.

Replacement Equipment Moved to Supplies & Materials–Other.



Approved

Kindergarten/Prekindergarten

Overview and Objectives

Kindergarten is offered as a half-day program in 31 schools, with both morning and afternoon sessions. Full-day kindergarten is offered at seven schools. The curriculum focuses on literacy and mathematics. Instruction in health education, science, social studies, and the fine arts are integrated as appropriate is the half-day program and provided by specialists in the full-day program.

This program also funds half-day prekindergarten that provides kindergarten readiness skills for targeted four-year olds.

The budget includes funds to provide materials for kindergarten and prekindergarten. This program includes salaries of prekindergarten and kindergarten staff including new and existing kindergarten teachers and assistants which have been moved from Elementary Staffing (Category 02, program 3010).

Student achievement goals of the Comprehensive Plan for Accelerated School Improvement are addressed as children in half-day prekindergarten programs learn literacy and mathematics concepts and other developmentally appropriate skills. Focusing on readiness skills prepares students for successful participation in kindergarten.

Children in kindergarten classes work individually, in small and large groups in meaningful activities. This includes teacher-initiated tasks, active exploration, experimentation, and self-directed and assisted problem solving. Lessons help develop positive attitudes toward learning while children increase knowledge and skills.

In addition, the kindergarten programs provide daily differentiated instruction in mathematics and language arts. Instructional strategies that provide opportunities for continuous progress and flexible grouping enable all students to learn according to their personal strengths and academic needs.

Students develop in safe, nurturing, and academically stimulating learning environments in each early childhood program.

Program Contact

Tracy Jones

Category 02 Program 1301

Program Highlights

The budget reflects ongoing kindergarten costs and costs for the expansion of prekindergarten.

The budget includes these additional positions:

- a reduction of (12.0) teaching positions based on revised enrollment projections and actual staffing requirements.
- 21 additional teaching positions to staff kindergarten/ prekindergarten programs (8 previously funded by State grants/Thornton)
- 8 additional assistant positions to staff kindergarten/ prekindergarten programs (5.5 previously funded by State grants/Thornton)
- 1 assistant added during fiscal 2004 for Bellows Spring

See the personnel summary below for additional information.

4.0 additional teachers and 3.0 assistants are funded by the State Extended Elementary Education grant through fiscal 2008.

Enrollment	Actual Fiscal 2003	Projected Fiscal 2004	Projected Fiscal 2005
Extended Day	160	160	200
Kindergarten	3,109	3,048	2,974
Pre-Kindergarten	140	140	160

Personnel Summary

	Fiscal 2003	Fiscal 2004 Fi	scal 2005
Resouce teacher	0.0	1.0	1.0
Teachers—half day	74.5	70.5ª	57.5 ^b
Teachers—full day	0.0	0.0	20.0
Teachers-ext. K.	0.0	0.0	2.0
Assistants-half day	39.0	37.0ª	32.5°
Assistants-full day	0.0	0.0	11.5
Assistants—ext. K.	<u>0.0</u>	<u>0.0</u>	<u>2.0</u>
Total	113.5	108.5	126.5

a Previously shown in Elementary Staffing (Category 02, program 3010)

b 8.0 teachers were funded by state categorical grant (Thornton) in fiscal 2004. c. 5.5 assistants were funded by state categorical grant (Thornton) in fiscal 2004.



Approved

	E !	E' 1 000 4			
	Fiscal 2003 Actual	Fiscal 2004 Authorized	Superintendent	Fiscal 2005 Board Request	Approved
	1 ictual	Authorizeu	Supermendent	board Request	rippioreu
Salaries and Wages					
Salaries	\$0	\$60,000	\$5,319,740	\$5,661,740	\$5,357,740
Temporary Help	0	0	1,870	16,670	16,670
Workshop Wages	0	0	7,580	10,580	10,580
	\$0	\$60,000	\$5,329,190	\$5,688,990	\$5,384,990
Contracted Services					
Contracted Labor	\$0	\$0	\$2,260	\$2,260	\$2,260
Supplies and Materials					
Materials Of Instruction	\$20,566	\$22,220	\$23,280	\$34,120	\$34,120
Supplies & Materials-Other	27,853	27,000	33,690	109,010	109,010
	\$48,419	\$49,220	\$56,970	\$143,130	\$143,130
Other Charges					
Mileage/Travel	\$0	\$280	\$1,000	\$1,000	\$1,000
Subtotal Cat 02.1	\$0	\$60,000	\$5,329,190	\$5,688,990	\$5,384,990
Subtotal Cat 02.3	\$48,419	\$49,220	\$56,970	\$143,130	\$143,130
Subtotal Cat 02.5	\$0	\$280	\$3,260	\$3,260	\$3,260
Total Program	\$48,419	\$109,500	\$5,389,420	\$5,835,380	\$5,531,380





Approved

Kindergarten/Prekindergarten

Category 02

Program 1301

Salaries and Wages	
Salaries and Wages	Resource teacher, classroom teachers and assistants for kindergarten (full-day and half-day), extended kindergarten and prekindergarten.
Temporary Help	Funds an outreach liaison for prekindergarten (\$14,800). Approximately \$1,875 was previously funded by state grants (Thornton).
Contracted Labor	Provides field trips for prekindergarten students. Previously funded by state grants (Thornton). Funds substitutes and workshop wages for professional development for
Supplies and Materials	teachers
Materials Of Instruction	Funds consumable classroom materials for 2,974 kindergarten students (\$20,760) and 195 prekindergarten students, and 40 pre-K students.
Supplies and Materials-Other	Funds language arts, mathematics, science, social studies, and health instructional materials for kindergarten and extended kindergarten stations. Includes professional development materials, conferences, and office supplies. Also funds audio-visual equipment, furniture and instructional material for full-day kindergarten classrooms and expanded pre-K sites. Approximately \$13,010 was previously funded by state grants (Thornton).
Other Charges	
Mileage/Travel	Reimburses teachers who travel between schools.
Transportation	The transportation category (05) contains \$2,260 to support the Kindergarten program

Approved

Mathematics

Category 02 Program 1401

Overview and Objectives Progra

The National Council of Teachers of Mathematics' *Principles* and Standards for School Mathematics is the foundation for the secondary mathematics program. The learning outcomes specified in the Maryland Voluntary State Curriculum provide the core curriculum. The mathematics program incorporates problem solving, communications, connections, representation and reasoning as essential processes for the deep understanding and appreciation of mathematics.

Program success will be measured by continuous improvement of all student subgroups as evidenced by achievement on local, state and national assessments, including:

- · Local quarterly and semester assessments
- Maryland State Assessments in grade 6, 7, 8, and 10
- Algebra 1/Data Analysis High School Assessment
- Scholastic Aptitude Tests
- Advanced Placement Exams.

The mathematics program reflects a commitment to the goals of the Howard County Public School System's Bridge to Excellence 5 Year Comprehensive Master Plan. Equity of representation of all student subgroups in advanced level mathematics courses is a priority. Gaps in the performance of student subgroups will be closed while raising the scores of all students.

Mathematics courses provide flexible choices for high school students to meet the three-credit requirement for graduation, and to accelerate to the maximum of their ability. Courses are designed to prepare students to be competitive in a technological, global society.

Program Contact Nancy Metz

Program Highlights

The fiscal 2005 budget includes:

- funding for a new teacher mentor (formerly paid by State Thornton funds).
- 3.5 assistants to expand middle school mathematics academic intervention services at 7 remaining middle schools

The budget continues funding for scientific and graphing calculators. Some materials, supplies and other accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues most of these reductions. Funding for conferences/meetings and textbooks has been deferred due to budget constraints.

The budget continues summer services for students entering 6th grade who need additional time to master mathematics fundamentals, and for students entering grade 9 who have not demonstrated the requisite skills for algebra success.

Enrollment	Actual	Budget	Projected
	Fiscal 2003	Fiscal 2004	Fiscal 2005
Middle	11,009	11,654	11,815
High*	14,827	15,199	16,890

* Based on 110% high school students enrolled in mathematics classes.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Classroom Teachers	10.0	12.0	12.0
Resource Teachers	2.0	2.0	12.0 3.0 ^a
Instructional Assistants	s <u>12.5</u>	12.5	16.0
Total	24.5	26.5	31.0

^a1.0 position was funded by state categorical grant (Thornton) in fiscal 2004.

Fiscal 2005 Operating Budget Approved



		Categ	ory 02 P	rogram 1401
Fiscal 2003	Fiscal 2004		Fiscal 2005	
Actual	Authorized	Superintendent	Board Request	Approved
\$817,977 132,182 \$950,159	\$1,108,190 182,200 \$1,290,390	\$1,191,000 118,600 \$1,309,600	\$1,191,000 118,600 \$1,309,600	\$1,191,000 118,600 \$1,309,600
\$12,600	\$13,600	\$15,500	\$15,500	\$15,500
\$56,893 105,062 0 \$161,955	\$62,410 96,240 123,010 \$281,660	\$69,760 129,730 203,740 \$403,230	\$66,270 123,240 203,740 \$393,250	\$66,270 123,240 0 \$189,510
			,,	1)
\$2,900	\$0	\$3,200	\$3,200	\$0
\$950,159				\$1,309,600
\$161,955	\$281,660	\$403,230	\$393,250	\$189,510
\$15,500	\$13,600	\$18,700	\$18,700	\$15,500
\$1,127,614	\$1,585,650	\$1,731,530	\$1,721,550	\$1,514,610
	Actual \$817,977 132,182 \$950,159 \$12,600 \$56,893 105,062 0 \$161,955 \$2,900 \$950,159 \$161,955 \$161,955 \$15,500	Actual Authorized \$817,977 \$1,108,190 132,182 \$1,290,390 \$950,159 \$1,290,390 \$12,600 \$13,600 \$56,893 \$62,410 105,062 96,240 0 123,010 \$161,955 \$281,660 \$15,500 \$13,600	Fiscal 2003 Actual Fiscal 2004 Authorized Superintendent \$817,977 132,182 \$1,108,190 182,200 \$1,191,000 118,600 \$950,159 \$1,290,390 \$1,309,600 \$12,600 \$13,600 \$15,500 \$56,893 105,062 \$62,410 96,240 \$69,760 129,730 203,740 \$161,955 \$281,660 \$403,230 \$2,900 \$0 \$3,200 \$1,309,600 \$13,309 \$1,309,600 \$161,955 \$281,660 \$403,230 \$15,500 \$13,600 \$18,700	Fiscal 2003 Actual Fiscal 2004 Authorized Fiscal 2005 \$817,977 132,182 \$1,108,190 182,200 \$1,191,000 118,600 \$1,191,000 118,600 \$950,159 \$1,290,390 \$1,309,600 \$1,309,600 \$12,600 \$13,600 \$15,500 \$15,500 \$12,600 \$13,600 \$15,500 \$15,500 \$12,600 \$13,600 \$15,500 \$15,500 \$12,600 \$13,600 \$15,500 \$15,500 \$12,600 \$13,600 \$15,500 \$15,500 \$12,600 \$13,600 \$15,500 \$15,500 \$12,600 \$13,600 \$15,500 \$15,500 \$161,955 \$281,660 \$403,230 \$393,250 \$161,955 \$281,660 \$403,230 \$393,250 \$161,955 \$281,660 \$403,230 \$393,250 \$161,955 \$281,660 \$403,230 \$393,250 \$15,500 \$13,600 \$18,700 \$18,700





Approved

Mathematics	Category 02	Program 1401
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Salaries and Wages				
Salaries	Unit high sc Thornton gr	hools, two resource teacher	s and one new teacher al assistant for middle	g at two School Improvement mentor (formerly funded by schools to provide academic ts).
Workshops	Inservice co Assessment the skills n incoming C After-school	burses that promote studen ts (\$9,600). Summer cours eeded in courses required Grade 6 students needing	tt success on the Mary es for incoming Grade d for graduation (\$24 help with mathemation ang Algebra/Data Ana	Aland State and High School e 9 students not proficient in 1,800). Summer classes for cs fundamentals (\$24,800). lysis and Geometry students
Contracted Services	(\$59,400).	Some workshop funds me	wed to Elementary pr	ogram.
Consulting Fees	League, and Funds for in	for coaching students for the astructor and lab for two m	e American Regional M athematics teacher cer	atistics for the Mathematics (athematics League (\$4,000). tification courses (\$10,500).
Supplies and Materials	Consultants	for increasing achievement	t of underperforming s	tudent subgroups (\$1,000).
Materials Of Instruction	grades 6-12 materials ar program.	Includes additional supplie ad supplies funding cut in t	es required for new state fiscal 2004. Some fu	get. Expendable materials in e assessments. Restores some inding moved to Elementary
	Level	Fiscal 2004 Per Pupil	Fiscal 2005 Formu	la Fiscal 2005 Amount
	Middle High	\$2.07 \$2.07	\$2.31 x 11,81 \$2.31 x 16,89	
Supplies & Materials-Other	League (\$3, School Asse program so	percent reduction implement 040), secondary resources t assments (\$33,560), scientifi ftware for high schools (\$1 nd small equipment items (5	o support Maryland St c and graphing calculat 2,540), intervention so	ate Assessments and High ors (\$47,500), intervention
Textbooks	Funding for	textbooks has been defer	red due to budget con	straints.
	Level	Fiscal 2004 Rate	Fiscal 2005 Formul	a Fiscal 2005 Amount
	Middle High	\$48 \$48	\$50 x 11,654 \$62 x 16,89	0 ÷ 8 \$0
Other Charges				Amounts rounded.
Conferences and Meetings	Funds for n	nathematics league nation	al competition have b	een deferred.

Transportation

The Transportation category (05) contains \$11,000 to support the Mathematics League.



Approved

Media and Educational Technology

Category 02

Program 1501

Overview and Objectives

Information literacy-the ability to find and use information -is the keystone of lifelong learning. Creating a foundation for lifelong learning is at the heart of the school library media program. The school library media program assists with providing a dynamic learning community where:

- There is a commitment to academic excellence and inspired performance.
- Staff has the resources and support to meet the needs of each student.
- Everyone is an active learner.
- Learning reaches beyond the classroom into the community and is networked into the world.

The Essential Educational Technology curriculum begins in kindergarten and continues through grade 12. The school system has six Educational Technology goals for all students. The students will demonstrate the ability to:

- Explain basic technology operations and concepts.
- Use technology responsibly and ethically.
- Use technology in product development.
- Use technology to communicate effectively and creatively.
- Use technology as a research tool.
- Use technology for problem solving and decisionmaking.

The library media and educational technology programs are both integral parts of the instructional process. The Office of Media and Educational Technology provides a wide variety of staff development activities that encourage the integration of library media and educational technology across the curriculum. The goals and objectives of both programs support the Comprehensive Plan for Accelerated School Improvement as part of the Bridge to Excellence Master Plan.

Program Contact

Carol Fritts Julie Wrav Molly Kelley

Program Highlights

The budget includes 3 resource teachers—2 previously budgeted in Business and Computer Management Systems and 1 from Social Studies. The budget also adds a .5 library media specialist to support full-day kindergarten.

Some supplies and materials funding has been moved from Business and Computer Management Systems to this budget.

The budget includes funding for media supplies and materials to accommodate enrollment growth. Due to funding limitations, the budget has deferred funds to increase media materials at some locations to the fiscal 1997 average media collection size. Funding for conferences and meetings has also been eliminated.

This budget includes \$380,000 to begin purchasing the library media collection at the new Northern High School. An additional \$420,000 will be required in fiscal 2006 to complete the collection.

Personnel Summary

Fiscal 2003 Fiscal 2004 Fiscal 2005 Media Specialists 80.0 81.0 81.5 Media Assistants 47.0 49.0 50.0^a Media Secretaries 11.0 11.0 11.0 **Resource Teacher** 0.00.03.0^b Total 138.0 141.0 145.5

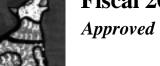
 ^a 1.0 position added during fiscal 2004.
 ^b Transferred from Social Studies (Category 02, Program 2001) and Business/Computer (Category 02, Program 0802)



Approved

Media and Educat	Ional lech	nonogy	Caleg	ory 02 P	rogram 150	
	Fiscal 2003	Fiscal 2004		Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved	
Salaries and Wages						
Salaries Summer Pay	\$5,272,083 53,938 \$5,326,021	\$5,802,580 60,120 \$5,862,700	\$6,474,000 66,850 \$6,540,850	\$6,531,000 66,850 \$6,597,850	\$6,493,000 66,850 \$6,559,850	
Contracted Services						
Software Maintenance	\$210,000	\$205,000	\$205,000	\$205,000	\$205,00	
Supplies and Materials						
Library Books Library Books/Alt 1 Library Books-New Schools Materials Of Instruction Supplies & Materials-Other Audio Visual Supplies	\$497,890 212,800 788,267 207,785 0 703 \$ 1,707,445	\$487,140 211,470 368,120 214,540 0 0 \$1,281,270	\$448,850 257,600 419,380 307,480 13,000 0 \$1,446,310	\$426,410 244,720 398,410 292,100 12,350 0 \$1,373,990	\$426,41 398,41 292,10 12,35 \$1,129,27	
Other Charges	<i><i><i>q</i>1,<i>1</i>,<i>1</i>,<i>1</i>,<i>1</i>,<i>1</i>,<i>1</i>,<i>1</i>,<i>1</i>,<i>1</i>,<i>1</i></i></i>	<i><i><i>q</i>1<i>,</i>2<i>0</i>1<i>,</i>2<i>7</i> 0</i></i>	<i><i><i>ϕ</i></i>, <i>ι</i>, <i>ι</i>, <i>ι</i>, <i>ι</i>, <i>ι</i>, <i>ι</i>, <i>ι</i>, <i></i></i>	<i><i><i><i>q</i></i>1<i>,c1c,yyyc</i></i></i>	φ 1,12>,2 7	
Conferences & Meetings Mileage/Travel	\$0 0 \$0	\$0 0 \$0	\$0 450 \$450	\$5,000 0 \$5,000	\$ \$	
Subtotal Cat 02.1	\$5,326,021	\$5,862,700	\$6,540,850	\$6,597,850	\$6,559,850	
Subtotal Cat 02.3	\$1,707,445	\$1,281,270	\$1,446,310	\$1,373,990	\$1,129,270	
Subtotal Cat 02.5	\$210,000	\$205,000	\$205,450	\$210,000	\$205,000	
TOTAL PROGRAM	\$7,243,466	\$7,348,970	\$8,192,610	\$8,181,840	\$7,894,120	





Media and Educational Technology

Category 02

Program 1501

The budget includes 3 reso includes: <u>Position Types/Level</u>	ource teacher	s transferred	from other program	ms. Other staffing
• 1				
• 1			<u>Ratio</u>	Positions
Elementary Media Special	lists		er school*	38.5
Middle School Media Spe	cialists	1 p	er school	19
High School Media Specia	alists	2 p	er school	22
ARL, Homewood Media S	Specialists	1 p	er school	2
Media Assistants/Secretar	ies	1 p	er school	61
*Larger schools with full-day kin	ndergarten have	additional staff		
Summer inventory work b	oy media spe	cialists.		
Required software update	s for new con	nputerized m	edia systems loca	ated in schools.
1 1		1	5	
Library books, periodicals	s, audiovisua	l materials, a	nd professional m	naterials
		Fiscal 2003	Fiscal 2004	Fiscal 2005
Ongoing enrollment		\$499,660	\$487,140	\$426,410
	9	\$212,800		\$0ª
Bellows Spring Elementar	y S	\$187,500	\$178,120	\$8,910
		\$200,000	\$190,000	\$9,500
New Northern High		\$0	\$0	\$380,000
^a \$244,720 deferred due to budg	get limitations			
Level Fiscal	2004 Per Pu	pil Fiscal 2	005 Formula Fis	scal 2005 Amoun
Media materials	\$1.52	\$1.52	x 49.802	\$75,700
				\$141,940
		,	- ,	, ,
	\$1.21	\$1.21	x 33,298	\$40,290
•	\$0.81			\$17,990
Central Office	_			\$16,180
^a Previously budgeted in Busin	ess and Compute	er Management S	Systems	
				vision Production
	ARL, Homewood Media 3 Media Assistants/Secretar *Larger schools with full-day kin Summer inventory work b Required software update Library books, periodicals Ongoing enrollment Upgrade older collection Bellows Spring Elementar Folly Quarter Middle New Northern High *\$244,720 deferred due to budg Level Fiscal Media materials AV supplies Educational Technology ^a Elementary/Middle High Central Office * Previously budgeted in Busin	Summer inventory work by media spe Required software updates for new con Library books, periodicals, audiovisua Ongoing enrollment Upgrade older collection & Bellows Spring Elementary & Folly Quarter Middle & New Northern High *\$244,720 deferred due to budget limitations Level Fiscal 2004 Per Pu Media materials \$1.52 AV supplies \$2.85 Educational Technology ^a Elementary/Middle \$1.21 High \$0.81 Central Office — * Previously budgeted in Business and Computer	ARL, Homewood Media Specialists 1 pc Media Assistants/Secretaries 1 pc *Larger schools with full-day kindergarten have additional staff Summer inventory work by media specialists. Required software updates for new computerized m Library books, periodicals, audiovisual materials, a	ARL, Homewood Media Specialists 1 per school Media Assistants/Secretaries 1 per school *Larger schools with full-day kindergarten have additional staff Summer inventory work by media specialists. Required software updates for new computerized media systems loca Library books, periodicals, audiovisual materials, and professional m Fiscal 2003 Fiscal 2004 Ongoing enrollment \$499,660 \$487,140 Upgrade older collection \$212,800 \$211,470 Bellows Spring Elementary \$187,500 \$178,120 Folly Quarter Middle \$200,000 \$190,000 New Northern High \$0 \$0 "\$244,720 deferred due to budget limitations \$1.52 \$1.52 \$49,802 AV supplies \$2.85 \$2.85 \$2.85 \$4802 Educational Technology ^a Elementary/Middle \$1.21 \$1.21 \$3,298 High \$0.81 \$1.09 \$16,504





Approved

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Category 02

Program 1501

Average school library n	nedia collections:			
	Book Collection		AV/Software Collect	tion
	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>
Elementary		13,681	1,545	1,667
Middle		11,586	1,310	1,298
High		14,079	1,407	1,533
Target collection size is	based on 1997 Howard Cour	nty averages. S	tate Collection Stand	<u>lards</u>
Elementary				
Middle				
-	13,358			
-	13,358 h were below the target colle <u>2002</u>			
-	h were below the target colle			
Number of schools which	h were below the target colle 2002	ection size:	<u>2003</u>	
Number of schools whic Elementary	h were below the target coll <u>2002</u> 0	ection size:	<u>2003</u> 0 0	in 100 items of target
Number of schools whic Elementary Middle	h were below the target colle <u>2002</u> 0 1 (within 500 items of 4 (two schools within	ection size:	<u>2003</u> 0 0	n 100 items of target
Number of schools whic Elementary Middle High	h were below the target colle <u>2002</u> 0 1 (within 500 items of 4 (two schools within	ection size:	<u>2003</u> 0 0	in 100 items of target



Approved

Music

Overview and Objectives

The Music Education Program prepares all students to meet the requirements of national and state music education standards, and the school system's Comprehensive Plan for Accelerated School Improvement as identified in the Bridge to Excellence Master Plan. The music program is unique in that it develops the special abilities of each child and enhances student achievement in the cognitive, social / emotional, and personal domains. The school system's goals of rigorous performance standards and a safe and nurturing learning environment are emphasized at all levels.

Students at all levels, experience music through an articulated, sequential curriculum based on four broad goals: perceiving, performing, and responding; historical, cultural, and social context; creative expression and production; and aesthetic criticism. Students may elect to participate in the strings program in the third grade and the band and choral programs in the fourth grade. High school students may select from a number of courses that meet the Fine Arts credit requirement for graduation.

According to the school system's Comprehensive Plan for Accelerated School Improvement, music program effectiveness is determined through collection and interpretation of data showing continual improvement in:

- the numbers of students enrolled in all music courses and advanced courses
- the numbers of students who qualify for the afterschool, Gifted and Talented, and All State ensembles
- the reduction in achievement gaps
- numbers of groups participating in festivals and the ratings received in festival events.

This program provides staff for the elementary vocal music program and for band and strings at all levels.

Program Contact Robert White

Thomas Payne

Category 02 Program 1601

Program Highlights

The fiscal 2005 budget adds 0.5 music teacher position to support full-day kindergarten. Two existing position have been deleted based on revised enrollment projections/staffing requirements. The budget also adds 0.5 resource teacher position which was previously funded by a state categorical grant (Thornton).

Additional funds are included to support increased student participation in state and local adjudications.

Some materials accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues these reductions. Funding for textbooks has been deferred due to budget constraints.

Enrollment	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
Vocal and Instrument	al:		
Elementary	28,615	30,520	30,742
Middle	16,077	16,683	19,012
High	3,244	2,901	3,674
Strings	4,226	4,709	0

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Resource Teacher Classroom Teachers	0.5 <u>127.7</u>	0.5 <u>132.5</u>	1.0ª <u>131.0</u>
Total	128.2	133.0	132.0

^a0.5 previously funded by state grant (Thornton)

Fiscal 2005 Operating Budget Approved



Fiscal 2003 Actual	Fiscal 2004 Authorized		Fiscal 2005		
Actual	Authorized		Fiscal 2005		
		Superintendent	Board Request	Approved	
\$6,469,425 3,040 \$6,472,465	\$7,070,000 3,760 \$7,073,760	\$7,679,000 3,760 \$7,682,760	\$7,622,000 3,760 \$7,625,760	\$7,584,000 3,760 \$7,587,760	
				- , ,	
810 101,779 37,886 \$140,475	0 109,470 41,620 \$151,090	0 112,670 43,190 \$155,860	0 112,670 43,190 \$155,860	0 112,670 43,190 \$155,860	
\$142,026 108,760 0 \$250,786	\$145,170 106,830 45,170 \$297,170	\$156,660 115,820 58,680 \$331,160	\$148,830 110,030 58,680 \$317,540	\$148,830 110,030 0 \$258,860	
+;	<i>+</i> ,	,,	+;		
\$6,272	\$4,930	\$5,500	\$5,500	\$5,500	
\$14,092 \$6,472,465	\$14,800 \$7,073,760	\$12,700 \$7,682,760	\$12,700 \$7,625,760	\$12,700 \$7,587,760	
\$250,786	\$297,170	\$331,160	\$317,540	\$258,860	
\$160,839	\$170,820	\$174,060	\$174,060	\$174,060	
\$6,884,090	\$7,541,750	\$8,187,980	\$8,117,360	\$8,020,680	
	101,779 37,886 \$140,475 \$142,026 108,760 0 \$250,786 \$6,272 \$14,092 \$6,472,465 \$250,786 \$160,839	101,779 109,470 37,886 41,620 \$140,475 \$151,090 \$142,026 \$145,170 108,760 106,830 0 45,170 \$250,786 \$297,170 \$6,272 \$4,930 \$14,092 \$14,800 \$6,472,465 \$297,170 \$160,839 \$170,820	101,779 109,470 112,670 37,886 41,620 43,190 \$140,475 \$151,090 \$155,860 \$142,026 \$145,170 \$156,660 108,760 106,830 115,820 0 45,170 \$8,680 \$250,786 \$297,170 \$331,160 \$6,272 \$4,930 \$5,500 \$14,092 \$14,800 \$12,700 \$6,472,465 \$7,073,760 \$7,682,760 \$160,839 \$170,820 \$174,060	101,779109,470112,670112,67037,88641,62043,19043,190\$140,475\$151,090\$155,860\$155,860\$142,026\$145,170\$156,660\$148,830108,760106,830115,820110,030045,170\$8,680\$8,680\$250,786\$297,170\$331,160\$317,540\$6,272\$4,930\$5,500\$5,500\$14,092\$14,800\$12,700\$12,700\$6,472,465\$7,073,760\$7,682,760\$7,625,760\$250,786\$297,170\$331,160\$317,540\$160,839\$170,820\$174,060\$174,060	



Music

Fiscal 2005 Operating Budget

Approved

Category 02 Program 1601

Salaries and Wages SalariesSalaries of music teachers at elementary, middle, and Provides substitute pay to cover adjudications/special events	-	lools
Contracted ServicesRepair Of EquipmentAdjudicationInstrument repair service, reflects growth in all musicFunds the All State assessment, adjudicators and material		
Supplies and Materials		
Materials Of Instruction Continues 5 percent reduction implemented in fiscal 20	004 budge	et Sheet music and other
non-text items required in music classes:	00+ buugu	A. Sheet music and other
Level Fiscal 2004 Rate Fiscal 2005	Formula	Fiscal 2005 Amount
Instrumental Music:		***
Elementary \$3.53 \$3.53 x	3,148	\$11,110
Middle \$6.53 \$6.53 x	2,972	\$19,410
High \$13.17 \$13.17 x	1,749	\$23,030
Vocal Music:		** *
Elementary General\$1.10\$1.10 x	,	\$20,360
Elementary Choral\$1.10\$1.10 x	6,148	\$6,760
Middle General \$1.10 \$1.10 x		\$13,000
Middle Choral \$1.10 \$1.10 x	2,890	\$3,180
High \$6.69 \$6.69 x	1,337	\$8,940
Strings:		
		\$11,250
Middle \$9.68 \$9.68 x	1,335	\$12,920
High \$30.52 \$30.52 x	588	\$17,950
Other	-	\$920
		Amounts rounded.
Supplies and Materials-Other Continues 5 percent reduction implemented in fiscal 2 replacement account. Replaces musical instruments.		et. Moved from
Textbooks Funding to replace elementary and middle school mus constraints.		en deferred due to budget
Level Fiscal 2004 Rate Fiscal 2005	Formula	Fiscal 2005 Amount
Elementary \$2,101 11,024 x	4	\$0
AC 1 1 42 21 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2	\$0 \$0
	2	ψυ
Other Charges		
Mileage/Travel Reimbursement for teachers assigned to more than on	ne school a	and the resource teacher.
Equipment Parlocament Fauinment Purchase cherel acoustical shall for one high school		
Replacement Equipment Purchase choral acoustical shell for one high school.		
TransportationThe Transportation Category (05) contains \$33,660 to	o support i	the Music Program.



Approved

Physical Education and Dance

Physical Education curriculum from Pre-Kindergarten

through Grade 12 focuses on physical activity and its

contributions to a healthy lifestyle. A half credit of physical

According to the National Standards for physical education,

· Has learned skills necessary to perform a variety of

education is required for high school graduation.

Overview and Objectives

Category 02 Program 1701

Program Highlights

The fiscal 2005 budget adds 1.0 teacher to support full-day kindergarten. In addition, (1.5) existing positions have been eliminated based on revised enrollment projections/staffing requirements.

This budget adds funds to cover increased workshop wages and increases in textbook costs. Materials of instruction in accounts were reduced in fiscal 2004 due to budget limitation. The fiscal 2005 budget continues these reductions. Funding for textbooks has been deferred due to budget constraints.

• Is physically fit

physical activities

the physically educated person:

- Does participate regularly in physical activity
- Knows the implications of and the benefits from involvement in physical activities
- Values physical activity and its contributions to a healthy lifestyle

The Howard County Physical Education curriculum is aligned with the National Standards and State goals. The physical education curriculum also supports the school system's Comprehensive Plan for Accelerated School Improvement.

Elementary students acquire fundamental movement skills through participation in gymnastics, dance, and games. Middle school students participate in a balanced program of individual, dual, and team activities, rhythms, dance and fitness activities. At the high school level, all ninth grade students are required to take a personal fitness course. High school students also have the opportunity to participate in elective courses such as Dance, Weight Training and Conditioning, Today's Sports, and Specialty Sports.

A variety of data sources such as *Fitnessgram*, curriculum based assessments, and high school course assessments, are used in the physical education and dance program to identify strengths and areas for continuous improvement.

Jackie French

Enrollment	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
Elementary	19,748	20,221	21,483
Middle	11,649	11,654	11,815
High	8,364	8,738	8,803

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Classroom Teachers	54.0	56.0	55.5
Resource Teachers		0.0	0.0
Total	55.0	56.0	55.5



Approved

-	n and Dance				
	Fiscal 2003 Actual	Fiscal 2004 Authorized	Superintendent	Fiscal 2005 Board Request	Approved
Salaries and Wages					
Salaries	\$3,023,068	\$3,244,000	\$3,438,000	\$3,362,000	\$3,381,00
Workshop Wages	0	710	2,710	2,710	2,71
	\$3,023,068	\$3,244,710	\$3,440,710	\$3,364,710	\$3,383,71
Contracted Services					
Contracted Labor	\$4,588	\$3,900	\$3,900	\$3,900	\$3,90
Repair Of Equipment	0	12,000	12,500	12,500	12,50
I I I I I	\$4,588	\$15,900	\$16,400	\$16,400	\$16,40
Supplies and Materials					
Materials Of Instruction	\$101,577	\$104,130	\$112,850	\$107,210	\$107,21
Supplies & Materials-Other	26,411	27,570	31,220	29,660	29,66
Textbooks	0	4,490	9,620	9,620	27,00
	\$127,988	\$136,190	\$153,690	\$146,490	\$136,87
Subtotal Cat 02.1	\$3,023,068	\$3,244,710	\$3,440,710	\$3,364,710	\$3,383,710
Subtotal Cat 02.3	\$127,988	\$136,190	\$153,690	\$146,490	\$136,870
Subtotal Cat 02.5	\$4,588	\$15,900	\$16,400	\$16,400	\$16,400
Total Program	\$3,155,644	\$3,396,800	\$3,610,800	\$3,527,600	\$3,536,98(





Approved

Category 02

Program 1701

Salaries and Wages				
Salaries	includes a mir		schools as appropriate. Pl for each middle and hig	
Workshop Wages	-	ce education, state requir	velopment for appropriat ed assessment, and safe in	
Contracted Services				
Contracted Labor	-	essional development to ased physical education a	implement a safe, develop and dance program.	pmentally appropriate
Repair of Equipment		ne high use by physical	g equipment needs regular education students during	
Supplies and Materials				
Materials Of Instruction			nted in fiscal 2004 budge ls, jump ropes, basketball	
	Level	Fiscal 2004 Per Pupil	Fiscal 2005 Formula F	iscal 2005 Amount
	Elementary	\$1.80	\$1.80 x 21,483	\$40,820
	Middle	\$3.09	\$3.09 x 11,815	\$38,400
	High	\$3.63	\$3.63 x 8,803	\$33,630
Supplies and Materials-Other	physical educat programs and for education vide	tion safety , dance suppl or older facilities. Include os, and teacher resource	nted in fiscal 2004 budget. ies and materials on a rest s mats, climbing ropes, we books. Includes \$1,140 ool physical education cou	otating basis for K-12 eight room equipment, for Lifetime Fitness
Textbooks	-		due to budget constraints curriculum (\$9,030) and t	
	1			

Reading	Categ	gory 02	Progra	ım 1801
Overview and Objectives	Program Highli	ghts		
The Reading Program from prekindergarten through 12 th grade strives to produce strategic independent readers who value reading as a lifelong pursuit. The program supports the reading outcomes of the Maryland School Assessments and the Maryland State Department of Education's Voluntary State Curriculum. Howard County's reading program reflects the Comprehensive Plan for Accelerated School Improvement. The goal of the program is to have all students and all groups of students meet or exceed the established rigorous performance standards that include reading on or above grade level. Focus is placed on accelerating reading growth. Funding for reading interventions is a part of this program.	 The fiscal 2005 budget 9.0 teachers and 5.0 state grants (Thorn 2.0 reading support Title I grants 1.0 middle school to The budget continues fur and secondary interve achievement for all student for all	assistants p aton) t teachers pr teacher add nds to suppo entions to dents and s 5 percent n Funding f	reviously fund ed during fisc art countywide accelerate brubgroups of s reduction in for conference	led through al 2004 elementary eakthrough tudents. Sunding for es/meetings
 Positive attitudes toward reading a variety of texts. The ability to construct and examine meaning strategically from a variety of texts. The ability to read for different purposes: literary experience, for information, and to perform a task. The ability to interact with texts through initial global understandings, developing interpretations, sharing personal reflections or responses, and making critical evaluations. 	Enrollment <u>F</u> Middle Middle (pilot) High (pilot)	Actual <u>Siscal 2003</u> 11,649 0 300	Budget <u>Fiscal 2004</u> 1 11,654 0 360	Projected Fiscal 2005 11,815 0 350
This program will continue to refine the role of the elementary, middle, and high school reading specialists to meet the needs of at-risk readers. This endeavor supports the school system's goal to ensure that each student meets or exceeds rigorous performance standards.	Personnel Sum	-	Fiscal 2004	Fiscal 2005
	Resource Teacher Classroom Teachers Intructional Assistants	0.0 100.5 <u>0.0</u>	0.0 105.5 <u>0.0</u>	$0.0 \\ 117.5^{a} \\ \underline{5.0}^{b}$
Program Contact Ann Mintz	Total ^a 9.0 previously funded by stat funded by Title I grant, and ^b Previously funded by state of	d 1.0 added du	ring fiscal 2004	122.5 2.0 previously

Fiscal 2005 Operating Budget Approved

Ann Mintz Sharon Stein



Reading			Categ	ory 02 P	rogram 180	
	Fiscal 2003	Fiscal 2004	_	Fiscal 2005	.005	
	Actual	Authorized	Superintendent	Board Request	Approved	
Salaries and Wages						
Salaries Workshop Wages	\$5,760,998 20,243 \$5,781,241	\$6,129,000 30,480 \$6,159,480	\$7,605,000 30,480 \$7,635,480	\$7,605,000 30,480 \$7,635,480	\$7,605,00 30,48 \$7,635,48	
Contracted Services						
Consulting Fees Contracted Labor Software Maintenance	\$17,300 0 35,000 \$52,300	\$300 133,000 12,000 \$145,300	\$300 126,000 14,000 \$140,300	\$300 126,000 14,000 \$140,300	\$30 126,00 14,00 \$140,30	
Supplies and Materials	+;- · · ·	+)	+	+	+	
Materials Of Instruction Supplies & Materials-Other Textbooks	\$49,523 88,289 0 \$137,812	\$49,180 81,510 78,000 \$208,690	\$53,030 102,280 78,990 \$234,300	\$50,380 97,170 78,990 \$226,540	\$50,38 97,17 \$147,55	
Other Charges		1	,		. ,	
Conferences & Meetings	\$2,562	\$0	\$0	\$3,000	\$	
Subtotal Cat 02.1	\$5,781,241	\$6,159,480	\$7,635,480	\$7,635,480	\$7,635,48	
Subtotal Cat 02.3	\$137,812	\$208,690	\$234,300	\$226,540	\$147,55	
Subtotal Cat 02.5	\$54,862	\$145,300	\$140,300	\$143,300	\$140,30	
Total Program	\$5,973,915	\$6,513,470	\$8,010,080	\$8,005,320	\$7,923,33	

Approved



X

ReadingCategory 02Program 1801

Salaries and Wages				
Salaries	Salaries of rea	ding teachers.		
Workshop Wages		-	s leaving grade 5 performin	ig below grade level in
Contracted Services	reading.			
Consulting Fees	Reading Reco	very professional deve	lopment.	
Contracted Labor	SpellRead Read	ling Intervention at six mi	ddle schools.	
Software Maintenance	Yearly support	rt and maintenance for	reading software (7 high sc	hools at \$2,000 each)
Supplies and Materials				
Materials Of Instruction	Continues 5 p	ercent reduction imple	mented in fiscal 2004 budg	et.
	Elementary F	Reading materials—\$41	5 per school x 38 schools =	\$15,770
			-\$403 per school x 19 scho	
	6-8 Middle S	chool Reading—\$1.20	per student x 11,815 studen	nts = \$14,180
		e Reading—\$302 per s		\$5,740
	High school	reading—\$1,008 per sc	hool x 7 =	\$7,060
				Amounts rounded.
Supplies & Materials-Other	Continues 5 p	ercent reduction imple	mented in fiscal 2004 budg	et.
	Reading Rec	overy—\$113 per teach	er x 33 teachers =	\$3,730
		support below level ele		\$66,450
	Materials to	support primary reading	g =	\$10,740
		eading assessments, K-		\$4,800
	Elementary p	professional developme	nt materials =	\$4,320
		ol reading Assessments		\$480
		ofessional development		\$2,850
	Materials to	support below grade lev	vel secondary students =	\$3,800
				Amounts rounded.
Textbooks	Funding for te	extbooks has been defe	rred due to budget constrain	nts.
	Level	Fiscal 2004 Rate	Fiscal 2005 Formula F	Fiscal 2005 Amount
	Middle	\$52	\$52 x 11,815 ÷ 8	\$0
	High	\$50	\$50 x 350 ÷ 8	\$0

Approved

Science	Category 02 Program 1901		
Overview and Objectives	Program Highlights		
The Science Program helps students understand and apply scientific concepts, theories, laws, and processes. Students learn through laboratory experience and use scientific processes to develop critical thinking skills.	The fiscal 2005 budget adds funds for after-school services to improve achievement on the high school assessment in Biology. The requested budget continues a 5 percent reduction in funds for consumable supplies, living organisms, science equipment and science research projects.		
The objectives of the Secondary Science Program are to:			
• Support the Comprehensive Plan for Accelerated School Improvement and the Bridge to Excellence by accelerating student achievement in science and eliminating achievement gaps between student performance and state and national standards.	Two existing resource center assistants have been transfer		
• Provide a rigorous science curriculum and assessments reflecting the National Science Education Standards, the American Association for the Advancement of Science Benchmarks, the Maryland State Department of Education Content Standards, and the needs of society.			
• Engage students physically and mentally in an inquiry- based laboratory program.	Enrollment Actual Budget Projected		
• Develop substantive science literacy in all students.	Fiscal 2003 Fiscal 2004 Fiscal 2005		
• Connect science experiences to real-world problem solving that assist students in making career choices and enable them to use science for individual and societal purposes.	Elementary (K-5) 19,579 20,221 0 ^a Middle 11,446 11,654 11,815		
• Develop positive attitudes of science and its importance to the individual, society, and technology.	High 16,051 16,789 17,504 ^b ^a Included in enrollment for Elementary Programs ^b 114% of enrollment.		
• Integrate mathematics, reading and technology with science.	114% of enforment.		
• Implement curriculum and assessments which are relevant and challenging.	Personnel Summary		
• Provide meaningful professional development experiences for secondary science teachers.	Fiscal 2003 Fiscal 2004 Fiscal 2005		
A variety of factors are used to measure program effectiveness, including student performance on local and state assessments and student, teacher, and community support for the program.	Resource Teacher 2.0 2.0 2.0 Resource Ctr.Assts. 2.0 2.0 0.0 ^a Science Lab. Assts. 11.0 11.0 11.0 Total 14.0 15.0 13.0		
Program Contact John Quinn	^a Transferred to Elementary Programs (Category 02, Program 0701)		

Fiscal 2005 Operating Budget

Fiscal 2005 Operating Budget *Approved*



Science				-	rogram 1902
	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$356,080	\$402,820	\$363,380	\$363,380	\$363,380
Workshop Wages	6,441	46,250	66,050	66,050	66,050
	\$362,521	\$449,070	\$429,430	\$429,430	\$429,430
Contracted Services					
Repair Of Equipment	\$4,767	\$5,000	\$5,000	\$5,000	\$5,000
Supplies and Materials					
Materials Of Instruction	\$280,726	\$270,580	\$141,430	\$134,360	\$134,360
Supplies & Materials-Other	89,933	87,460	101,560	96,480	96,480
Textbooks	0	244,800	257,090	257,090	0
	\$370,659	\$602,840	\$500,080	\$487,930	\$230,840
Subtotal Cat 02.1	\$362,521	\$449,070	\$429,430	\$429,430	\$429,430
Subtotal Cat 02.3	\$370,659	\$602,840	\$500,080	\$487,930	\$230,840
Subtotal Cat 02.5	\$4,767	\$5,000	\$5,000	\$5,000	\$5,000
Total Program	\$737,947	\$1,056,910	\$934,510	\$922,360	\$665,270



X

Science	Category 02	Program 1901

Salaries and Wages				
Salaries	Salaries of ele	even lab assistants for eleve	n high schools and two s	cience resource teachers
Workshop Wages		l and store chemicals in r nger of failing the high scl		· ·
Contracted Services				
Repair Of Equipment	Repair of mic	roscopes, autoclaves, balar	nces, distillation apparat	us and safety equipment
Supplies and Materials				
Materials Of Instruction	organisms an safety equipm	percent reduction implem d for the purchase of glass nent, and other materials Resource Center has been r	ware, chemicals, micro needed for science inst	scopes, balances, school ruction. Funding for the
	Level	Fiscal 2004 Per Pupil	Fiscal 2005 Formula	Fiscal 2005Amount
	Middle High	\$2.25 \$6.16	\$2.25 x 11,815 \$6.16 x 17,504	\$26,580 \$107,820
				Amounts rounded.
Supplies & Materials - Other	science equi	percent reduction implement pment, required safety e Science, and Technology	quipment, science res	
Textbooks	-	extbooks has been deferred ence texts on an eight-yea at.	-	
	Level	Fiscal 2004 Per Pupil	Fiscal 2005 Formula	Fiscal 2005 Amount
	Middle	\$60	\$60 x 11,815 ÷ 8	\$0
	High	\$75	\$77 x 17,504 ÷ 8	\$0
Equipment	Moved to Su	pplies & Equipment–Othe	r.	
Transportation	The Transpor Science Prog	rtation Category (05) inclu ram.	des \$10,000 to support	the Environmental

Social Studies	Category 02 Program 2001
Overview and Objectives	Program Highlights
Social studies helps students to develop the ability to make informed and reasoned decisions for the public good as citizens of a culturally diverse, democratic society in an interdependent world. Social studies includes the disciplines of anthropology, archeology, economics, geography, history, law, philosophy, political science, psychology, religion, and sociology. It also includes related information from the humanities, mathematics, and natural sciences.	The fiscal 2005 budget includes funds for after school services to improve achievement on the High School Assessment in American Government. The budget continues a 5 percent reduction in funds to replace maps, globes and other materials. Funding for textbooks has been deferred due to budget constraints. An existing teacher position has been moved to the Media
Social Studies skills and content are interwoven throughout the program. Elementary students begin with understandings of family, home, and school. They move on to study the culture and geography of Maryland, the United States, and selected areas of the world. Middle school students study geography and world cultures for two years and early U.S. History for one year. High school students take required courses in modern U.S. History, American government, and modern world history and may select from other electives.	The Transportation category (05) contains funds to transport students for Mock Trial, Black Saga, Law Day, Speech and Debate, Geography Bee, and History Day.
The Social Studies budget reflects the school system's key result areas of Student Performance, Human Resource Management, Leadership, Financial Stability and Community Support.	Enrollment Actual Budget Projected Fiscal 2003 Fiscal 2004 Fiscal 2005
The Social Studies budget reflects to the Comprehensive Plan for Accelerated School Improvement by providing:	Middle11,64911,65411,815High*15,33516,20016,890
 Professional Development delivery. Funding for texts/instructional materials.	* This figure represents 110% of projected enrollment to account for overall enrollment in high school social studies classes.
Leadership development.Differentiated service delivery.	Personnel Summary
• Quality curricula & instructional support.	Fiscal 2003 Fiscal 2004 Fiscal 2005
Program effectiveness is determined through collection and interpretation of data showing continual improvement in state and local test scores, advanced placement test scores, reduction in student achievement gaps, enrollment in advanced courses, effectiveness of professional development, and administrator and teacher confidence in key staff.	Resource Teacher Classroom Teacher 2.0 0.0 2.0 1.0 2.0 0.0^a Total 2.0 3.0 3.0 2.0 * 1.0 position moved to Media (Category 02, Program 1501).
Program Contact Mark Stout	

Fiscal 2005 Operating Budget Approved



Approved

	Fiscal 2003 Fiscal 2004		Fiscal 2005			
	Actual	-	Superintendent	Board Request	Approved	
Salaries and Wages						
Salaries	\$132,490	\$174,000	\$142,000	\$142,000	\$142,000	
Workshop Wages	0	39,600	59,400	59,400	59,400	
	\$132,490	\$213,600	\$201,400	\$201,400	\$201,400	
Supplies and Materials						
Materials Of Instruction	\$61,720	\$64,060	\$73,200	\$69,540	\$69,540	
Supplies & Materials-Other	95,664	87,670	90,900	86,360	86,360	
Textbooks	0	30,000	232,110	233,230	C	
	\$157,384	\$181,730	\$396,210	\$389,130	\$155,900	
Subtotal Cat 02.1	\$132,490	\$213,600	\$201,400	\$201,400	\$201,400	
Subtotal Cat 02.3	\$157,384	\$181,730	\$396,210	\$389,130	\$155,900	
Subtotal Cat 02.5	\$0	\$0	\$0	\$0	\$0	
Fotal Program	\$289,874	\$395,330	\$597,610	\$590,530	\$357,300	



Approved

	T
Solowing and Wagaa	
Salaries and Wages	
Salaries	Salaries of two resource teacher positions. One classroom position moved to Media program.
Workshops	Funds for intervention programming to facilitate student achievement on the High School Assessment in American Government. Includes wages for after school intervention assistance by certified secondary social studies teachers for all high schools (\$59,400).
Supplies and Materials	
Materials Of Instruction	Continues 5 percent reduction implemented in fiscal 2004 budget. Funds for expendable materials.
	Level Fiscal 2004 Per Pupil Fiscal 2005 Formula Fiscal 2005 Amount
	Middle \$2.30 \$2.30 x 11,815 \$27,170
	High \$2.30 \$2.30 x 11,815 \$27,170 High \$2.30 \$16,890* \$38,850
	*High school figure represents 110% of projected enrollment to account for enrollment in high school social
	Amounts rounded
Supplies and Materials-Other	Continues 5 percent reduction implemented in fiscal 2004 budget. Replace maps, globes, atlases, and supplementary texts in middle and high schools on a yearly basis (\$44,930). Includes funds to replace supplementary instructional materials to support accelerated student achievement, (includes updated computer software, supplemental teacher resource texts, periodicals, or school based student needs), in middle and high schools (\$35,620). Includes funds for staff development activities, consultants, and for the purchase of workshop materials, software updates, office supplies and professional resources for teachers and office staff (\$5,810).
Textbooks	Funding for textbooks has been deferred due to budget constraints. Includes replacement textbooks at the middle and high school levels based on an 8 year replacement cycle (28,705 x $65.00 \div 8 = 233,230$). Reflects increased cost of Advanced Placement textbooks. In fiscal 2004 this account was reduced and approximately \$173,000 was spent on Social Studies textbooks using year-end funding in other accounts.
Transportation	Transportation Category (05) contains \$7,000 for social studies academic events and competitions. This includes Mock Trial, Speech and Debate, Law Day, Black Saga, Geography Bee, and History Day.

Approved

Gifted and Talented

Overview and Objectives

Gifted and talented education programs build on the school system's Comprehensive Plan for Accelerated School Improvement, and the Bridge to Excellence Master Plan to ensure that advanced level learners meet or exceed rigorous academic performance standards. The program provides special services for students who have distinctive learning needs due to their individual capabilities. Advanced level programs are offered in academic areas, performing arts and visual arts.

The schoolwide enrichment program and accelerated mathematics courses are offered in elementary schools. Middle schools offer the schoolwide enrichment program with gifted and talented classes in English, mathematics, science, and social studies. After-school fine arts and advanced mathematics are also provided. In high schools, English, foreign language, mathematics, science, social studies, research, and computer science courses are offered along with afterschool courses in fine arts and advanced mathematics. Collegelevel research opportunities and internships are offered in all high schools.

Gifted and Talented program objectives are to:

- Identify students with outstanding ability (including underrepresented populations) who will benefit from advanced level programs.
- Develop curriculum and assessments and provide instructional programs with differentiated content, process, products, and instructional strategies.
- Provide teachers, administrators and other professional staff with professional development opportunities to implement various gifted and talented program offerings.
- Identify and provide resources for professional staff, schools, and community.
- Implement individual school and systemwide evaluation of gifted/talented education programs.

Measures for determining effectiveness include student participation rates in advanced level course offerings, disaggregated achievement data, school-based program improvement plans, and satisfaction survey data.

Program Contact

Thomas Payne Penny Zimring Category 02 Program 2301

Program Highlights

This program will continue the current level of services in fiscal 2005.

Some supplies and materials accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues these reductions and eliminates funding for conferences and meetings. Funding for textbooks has been deferred due to budget constraints.

The Transportation category (05) contains funds to support the High School Student Learning Conference and the Middle School Achievement Exposition. These costs were formerly funded by state grants (Thornton).

Enrollment	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
Elementary	7,943	8,689	8,592
Middle	4,659	4,929	4,997
High	5,298	5,588	5,825
After-School Courses	s 326	370	450

Enrollment figures reflect students participating in a variety of programs.

Personnel Summary

Fiscal 2003 Fiscal 2004 Fiscal 2005

Resource Teacher-Elem.	1.0	1.0	1.0
Res. Teacher-Middle/High	1.0	1.0	1.0
Class. Resource Teachers	87.0	94.0	94.0
G/T Content Teachers:			
• Middle	36.0	38.0	38.0
• High	28.5	<u>28.5</u>	<u>28.5</u>
Total	153.5	162.5	162.5

0

\$0

Fiscal 2005 Operating Budget



Fiscal 2003 Fiscal 2004 Fiscal 2005 Actual Authorized Superintendent Board Request Approved **Salaries and Wages** \$8.023.813 \$9.176.000 \$9.917.000 \$9.917.000 \$9.917.000 Salaries Extracurricular Pay 52.825 42,500 45,500 45.500 45,500 31,500 Workshop Wages 0 0 0 31,500 \$8,076,638 \$9,218,500 \$9,962,500 \$9,994,000 \$9,994,000 **Contracted Services** Consulting Fees \$3,865 \$2,800 \$8,000 \$8,000 \$8,000 Contracted Labor 6,500 4.000 9.000 9.000 9,000 Repair Of Equipment 400 400 400 400 400 \$10,765 \$7,200 \$17,400 \$17,400 \$17,400 **Supplies and Materials** Materials Of Instruction 49,861 52,500 55,260 52,500 52,500 Supplies & Materials-Other 45,118 42,040 44,760 42,520 42,520 1,500 2,000 2,000 2,000 **Testing Supplies** 2,000 Textbooks 0 5,350 10,350 10,350 \$96,479 \$97,020 \$101,890 \$112,370 \$107,370 **Other Charges Conferences & Meetings** \$0 \$0 \$13,800 \$13,800 Mileage/Travel 6,389 6,170 9,630 9,630 9,630 \$6,389 \$6,170 \$23,430 \$23,430 \$9,630 Subtotal Cat 02.1 \$8,076,638 \$9,218,500 \$9,962,500 \$9,994,000 \$9,994,000 \$96,479 \$97,020 Subtotal Cat 02.3 \$107,370 \$101,890 \$112,370 Subtotal Cat 02.5 \$17,154 \$13,370 \$40,830 \$40,830 \$27,030 TOTAL PROGRAM \$8,190,271 \$9,333,760 \$10,115,700 \$10,142,200 \$10,118,050

Approved

Gifted and Talented

Category 02 Program 2301





Approved

Gifted and Talented

Category 02

Program 2301

Salaries and Wages					
Salaries	Salaries of teachers assigned to Gifted and Talented.				
Extracurricular Pay	Provides for increased enrollment and increased costs for staffing Gifted and Talented programming, including music, after school visual arts, research teachers, summer training and professional development for teachers.				
Workshop Wages	Design and implementation of teacher training to increase the diversity of students participating in Gifted and Talented offerings. Formerly funded by State Thornton grants.				
Contracted Services					
Consulting Fees	Services for professional development needs outlined in Bridge to Excellence Master				
Contracted Labor	Plan, includes funds formerly paid by state Thornton grant. After school Gifted & Talented courses, High School Student Learning Conference, Middle School Achievement Exposition, K – 12 student literary publications, and conference facility				
Repair Of Equipment	fees, includes funds formerly paid by State Thornton grant. Repair of equipment used for student research programs.				
Supplies and Materials					
Printing	Payment to Printing and Duplicating now shown in Category 02, program 3201.				
Materials of Instruction	Continues 5 percent reduction implemented in fiscal 2004 budget. Provides funds for implementation of Gifted and Talented programs.				
	LevelFiscal 2004 RateFiscal 2005 FormulaFiscal 2005 AmountElementary\$705\$705 x 38 schools\$26,790Middle\$857\$857 x 19 schools\$16,280High\$857\$857 x 11 schools\$9,430Amounts rounded.				
Supplies and Materials-Other	Continues 5 percent reduction implemented in fiscal 2004 budget. Materials for research courses, mentorships, schoolwide enrichment programming after school classes, advanced placement courses, and professional development activities, Includes funds formerly paid by State Thornton grant				
Testing Supplies Textbooks	Screening instruments for student selection to gifted and talented programs. Funding for textbooks has been deferred due to budget constraints.				
Other Charges					
Conferences and Meetings	Funds to enable teachers to meet highly qualified status, local training to increase student diversity in Gifted and Talented Program, and specialized seminars. Funding has been eliminated due to budget constraints.				
Mileage/Travel	Travel reimbursement for high school resource teachers traveling to supervise students at mentors' places of work.				
Transportation	Transportation Category (05) contains \$7,000 to support the High School Student Learning Conference and the Middle School Achievement Exposition. Formerly funded by state grants (Thornton).				



Summer School	Ca	ategory 02	Progra	am 2401
Overview and Objectives	Program Hig	hlights		
Summer school provides opportunities for students to take courses at elementary, middle, and high school levels. Using the Howard County Public School System curriculum, materials of instruction, textbooks, professional staff, and school administrators, the summer school provides a wide range of programs for students. Summer school emphasizes courses in reading, English, mathematics, science, and social studies.	This program will Fiscal 2005.	continue the c	current level of	services in
This budget pays for summer school teachers and other staff. Supplies, materials, and texts are also budgeted in this program. Tuition is charged to offset the direct costs of these programs.				
Summer school objectives are to:				
• Formulate a program which allows students to correct deficiencies.				
 Provide some special-interest programs. Provides middle school acceleration and enrichment classes in mathematics/writing. 	Enrollment	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
Provide intervention classes for students entering high school.Expand services to more community sites.	Elementary Middle High	269 215 537	375 200 500	375 250 650
The program objectives cover all school system goals.				

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Program Contact Sandra Erickson

Fiscal 2005 Operating Budget *Approved*



		E: 12005			
	Fiscal 2003 Actual	Fiscal 2004 Authorized	Superintendent	Fiscal 2005 Board Request	Approved
Salaries and Wages					
Salaries Summer Pay	\$0 310,844 \$310,844	\$0 305,000 \$305,000	\$0 325,000 \$325,000	\$0 325,000 \$325,000	\$(325,000 \$325,00 0
Supplies and Materials	2 722	2 0 5 0	< 000	5 700	5 70
Materials Of Instruction	2,722	2,850	6,000	5,700	5,70
Other Charges Office Expense	479	2,000	3,000	3,000	3,00
Subtotal Cat 02.1	\$310,844	\$305,000	\$325,000	\$325,000	\$325,000
Subtotal Cat 02.3	\$2,722	\$2,850	\$6,000	\$5,700	\$5,700
Subtotal Cat 02.5	\$479	\$2,000	\$3,000	\$3,000	\$3,000
Total Program	\$314,045	\$309,850	\$334,000	\$333,700	\$333,700



Summer School

Approved

Category 02

Program 2401

Salaries and Wages

Summer School

Provides salaries for summer school teachers, assistants, secretaries, and administrators:

Positions	Fiscal 2003	Fiscal 2004	Fiscal 2005
Principals	3.0	3.0	3.0
Assistant. Pr	incipals 4.0	4.0	4.0
Teachers:			
Elementary	(2 periods) 25.0	20.0	25.0
Middle (2 p	periods) 13.0	14.0	17.0
High-Revie	w & Original		
Credit	25.0	36.0	40.0
Guidance Co	ounselor		
High Schoo	ol 1.0	1.0	1.0
Media Speci	alist		
Elementary	2.0	2.0	2.0
Middle	1.0	1.0	1.0
High	1.0	1.0	1.0
Assistants:			
Elementary	6.0	5.0	6.0
Middle	5.0	5.0	5.0
High	11.0	5.0	11.0
Health Assis	tants		
Elementary	2.0	1.0	1.0
Middle	1.0	1.0	1.0
High	1.0	1.4	1.4
Secretaries	5.0	4.0	5.0
Materials			
Poymont to th	e Printing and Duplicatin		•••••

Materials Of Instruction

Other Charges

Office Expense

Consumable materials used by the summer school students. Includes copying costs. Reflects a 5 percent reduction.

Provides for daily office supplies used in the summer school program.

Fiscal 2005 Operating Budget Approved



Elementary Staffing	Category 02 Program 3010
Overview and Objectives	Program Highlights
This program includes salaries for classroom teachers and instructional assistants in grades K-5. The basic elementary staffing includes classroom teachers and instructional assistants for the subjects of language arts, mathematics, science, health, and social studies programs.	The fiscal 2005 budget includes 26 existing elementary teaching positions that were previously funded by state grants (Thornton) and 8 positions that were in a Title II grant. The budget eliminates 24 teaching positions and 4 assistant positions based on revised enrollment projections and actual staffing requirements.
	The budget assumes that the existing Federal class size reduction program (8 teaching positions) will also continue in the grants fund.
	The fiscal 2005 Elementary Staffing budget includes teachers and assistants based upon projected staffing needs for grades 1-5 only. Positions for Kindergarten have been moved to the Kindergarten/Pre-Kindergarten program (Category 02, Program 1301). The personnel summary below has been adjusted for comparability.
	Enrollment Actual Budget Projected Fiscal 2003 Fiscal 2004 Fiscal 2005
	Grades 1-5 Students including Spec. Ed. 18,227 18,697 18,509
	Personnel Summary
	Fiscal 2003 Fiscal 2004 Fiscal 2005
	Kindergarten Teachers ^a 0.0 0.0 0.0 Grades 1-5 Teachers 795.0 793.0 803.0 Kindergarten Assistants ^a 0.0 0.0 0.0 Grades 1-5 Assistants <u>210.0</u> <u>209.0</u> <u>205.0</u>
	Total 1,005.0 1,002.0 1,008.0
Program Contact Sandra Erickson	^a Shown in Kindergarten (Category 02, Program 1301)
	2-75



Elementary Staffing			Categ	ory 02 F	Program 301
			Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$45,291,550	\$47,485,620	\$48,163,000	\$47,118,000	\$46,754,00
Subtotal Cat 02.1	\$45,291,550	\$47,485,620	\$48,163,000	\$47,118,000	\$46,754,00
Subtotal Cat 02.3	\$0	\$0	\$0	\$0	\$
Subtotal Cat 02.5	\$0	\$0	\$0	\$0	\$
Total Program	\$45,291,550	\$47,485,620	\$48,163,000	\$47,118,000	\$46,754,00





Elementary Staffing		Category 02	Program 30			
Salaries and Wages						
Salaries	Provides school-based teachers in grades	1-5.				
	The current teacher staffing ratios are:					
	Position Types/Level	R	Ratio Postions			
	Teachers–Grades 1-2 Teachers–Grades 3-5		19:1 355 25:1 448			
	Does not include staffing pool and class size reduction positions.					
	Provides instructional assistants in grades	s 1-5 based on estab	blished guidelines.			



Go	to	Directory
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Middle School Staffing	Category 02 Program 3020			
Overview and Objectives	Program Highlights			
This program includes the salaries for middle school, grades 6-8 classroom teachers and instructional assistants. The basic middle school staffing includes classroom teachers for the subjects of language arts, mathematics, science, reading, social studies programs and related arts.	The fiscal 2005 budget adds 5.0 teachers for enrollme growth based on revised enrollment projections and actu staffing requirments.			
The staffing levels included in this program are designed to support accelerated achievement for all students.				
	EnrollmentActualBudgetProjectedFiscal 2003Fiscal 2004Fiscal 2005Grades 6-8 Students11,44611,65411,815			
	Personnel Summary <u>Fiscal 2003</u> <u>Fiscal 2004</u> <u>Fiscal 2005</u>			
	Grades 6-8 Teachers 604.5 608.0 613.0 Instructional Assistants 9.0 9.5 9.5			
	Total 613.5 617.5 622.5			
Program Contact Sandra Erickson				



Middle School Staffing		Categ	ory 02 H	Program 302	
	Fiscal 2003	Fiscal 2003 Fiscal 2004 Actual Authorized	Fiscal 2005		
	Actual		Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$29,603,455	\$32,038,830	\$34,789,300	\$34,865,300	\$34,535,30
Subtotal Cat 02.1	\$29,603,455	\$32,038,830	\$34,789,300	\$34,865,300	\$34,535,300
Subtotal Cat 02.3	\$0	\$0	\$0	\$0	\$
Subtotal Cat 02.5	\$0	\$0	\$0	\$0	\$
Fotal Program	\$29,603,455	\$32,038,830	\$34,789,300	\$34,865,300	\$34,535,30





Middle School Staffing		Category 02	Program 3020			
Salaries and Wages						
Salaries	Provides for school-based teache	rs in grades 6-8.				
	The current staffing ratios are:					
	Position Types/Level	<u>Ratio</u>	Positions			
	Teachers–Grades 6-8 Basic Proficiency Teachers Assistants	20.5:1 2 Per School 0.5 Per School	575.0 38.0 9.5			

Fiscal 2005 Operating Budget Approved



High School Staffing	Category 02 Program 3030
Overview and Objectives	Program Highlights
This program contains all regular high school staffing—it includes the salaries for high school teachers, and instructional assistants. The basic high school staffing includes classroom teachers for the subjects of English, social studies, mathematics, science, foreign language, art, computer science, health and physical education, choral music, and technology education.	The fiscal 2005 budget adds 20.3 teaching positions to accommodate enrollment growth based on revised enrollment projections and actual staffing requirements.
Staffing goals are:	
• To ensure that each school has the staff necessary to provide the basic program.	
• To provide reduced class size in English and mathematics in grade nine to prepare for high school assessment.	
• To bring into line staffing allotments that have previously come out of the pool or not accounted for.	
The staffing levels included in this budget are designed to support accelerated achievement for all students.	
This program was created in fiscal 2001 to consolidate all regular high school staff.	EnrollmentActualBudgetProjectedFiscal 2003Fiscal 2004Fiscal 2005
	Grades 9-12 Students* 13,855 14,727 15,354
	* Includes Special Education
	Personnel Summary
	Fiscal 2003 Fiscal 2004 Fiscal 2005
	Classroom Teachers 651.0 687.9 708.2 Instructional Assistants 12.0 12.0 12.0
	Total 663.0 699.9 720.2
Program Contact Sandra Erickson	



High School Staffing			Categ	ory 02 H	rogram 3030	
	Fiscal 2003		Fiscal 2005			
	Actual		Superintendent	Board Request	Approved	
Salaries and Wages						
Salaries	\$34,155,601	\$36,644,000	\$40,309,000	\$40,043,000	\$39,793,000	
Subtotal Cat 02.1	\$34,155,601	\$36,644,000	\$40,309,000	\$40,043,000	\$39,793,000	
Subtotal Cat 02.3	\$0	\$0	\$0	\$0	\$0	
Subtotal Cat 02.5	\$0	\$0	\$0	\$0	\$0	
Total Program	\$34,155,601	\$36,644,000	\$40,309,000	\$40,043,000	\$39,793,000	





High School Staffing (9-12)Category 02Program 3030
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Salaries and Wages						
Salaries	Provides for school-based teach		ional assistants for the testing	;		
	program are included in this pro	program are included in this program.				
	The current staffing ratios for te	The current staffing ratios for teachers are:				
	Position Types/Level	<u>Ratio</u>	Positions			
	Regular Teachers	23.5:1	646.4			
	Basic Proficiency	2.0 Per School	22.0			
	Staffing to maintain class					
	size cap of 34 students	0.5 Per School	12.0			
	Instructional Leaders		17.6			
	Small School Staffing Athletic Directors		8.0 2.2			
	Instructional Assistants	0.2 per school 1.0 per school*	12.0			
	instructional russistants	1.0 per sensor	12.0			
	* Plus one additional at Wilde Lake High					
		-				

Fiscal 2005 Operating Budget Approved



Orecontractions and Objections	
Overview and Objectives	Program Highlights
Positions, instructional materials, and equipment not budgeted under specific programs are funded through this program. Materials, equipment, and staff included here are essential to the acceleration of student achievement as delineated in the Comprehensive Plan for Acceleration and	The budget reduces the staffing pool (teacher pool) by 10 positions. The budget adds 2 teachers to provide additiona resources at an added School Improvement Unit schoo (Howard High).
Improvement. This includes teachers assigned to provide additional staffing for School Improvement Unit schools, differentiated staffing for all schools, and the materials and equipment needed for the implementation of challenging curriculum.	The budget includes approximately \$404,000 to begin purchasing texts, supplies and minor equipment for the new Northern high school. An additional \$446,000 will be required in fiscal 2006. The budget includes \$454,360 fo textbooks (\$142,450 was deferred because of budge limitations).
This program's budget also includes:	
• Textbooks to accommodate enrollment growth.	The budget consolidates these supplies, materials and equipment accounts:
 Instructional supplies, materials and equipment for schools (including new schools). 	older schools/equityenrollment growth
• Funds for meetings required by union contracts.	ongoing replacement
• Funds for printing of instructional materials and scoring achievement and aptitude tests.	The consolidated account includes \$756,000. In fiscal 2004
• Funds for staffing pool positions, School Improvement Unit teachers, Professional development School teachers, substitutes, conferences and meetings, and mileage.	the individual accounts totaled \$571,000, however, an additional \$253,000 was deferred because of budge limitations. Consolidation of these accounts will be cost efficient and allow flexibility to meet the most pressing needs for classroom supplies and equipment.
	The approved budget moves funding to provide classroom computers and technology-related items to the separate capita budget. This a continuation of the Technology Equalization project previously funded in the capital budget.
	Personnel Summary
	Fiscal 2003 Fiscal 2004 Fiscal 2005
	Staffing Pool 51.0 51.0 41.0
	Teachers ^a 28.0 30.0 32.0
	PDS Teachers ^b 2.0 2.0 2.0
	Total 81.0 83.0 75.0
Program Contact Sandra Erickson	 ^a Assigned to schools with high numbers of underachieving students. ^b Professional Development Schools

Sandra Erickson Kimberly Statham David S. White



			Category 02 Program 320			
	Fiscal 2003	Fiscal 2004		Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved	
Salaries and Wages						
Salaries	\$3,277,594	\$3,753,010	\$4,358,300	\$3,978,300	\$3,978,300	
Substitute	3,282,059	3,344,000	3,344,000	3,344,000	3,344,000	
Summer Pay	487	0	0	0	0	
Workshop Wages	450	0	0	0	0	
	\$6,560,590	\$7,097,010	\$7,702,300	\$7,322,300	\$7,322,300	
Contracted Services						
Repair Of Equipment	\$30,849	\$21,830	\$66,830	\$66,830	\$66,830	
Supplies and Materials						
Data Processing Supplies	\$0	\$0	\$1,750,000	\$1,750,000	\$0	
Printing	361,590	343,900	354,900	354,900	354,900	
Paper	485,881	508,240	559,060	559,060	559,060	
Materials Of Instruction	532,730	418,130	425,000	403,750	403,750	
Supplies & Materials-Other	806,284	556,780	105,000	103,100	86,070	
Textbooks	907,450	548,220	696,810	596,810	454,360	
General Supplies	0	0	756,000	756,000	756,000	
	\$3,093,935	\$2,375,270	\$4,646,770	\$4,523,620	\$2,614,140	
Other Charges						
Conferences & Meetings	\$58,340	\$75,000	\$100,000	\$100,000	\$100,000	
Mileage/Travel	80,974	21,730	80,970	80,970	81,700	
	\$139,314	\$96,730	\$180,970	\$180,970	\$181,700	
Equipment						
Replacement Equipment	64,000	64,000	0	0	0	
Transfers						
Out-Of-County	\$60,264	\$68,000	\$68,000	\$68,000	\$68,000	
Subtotal Cat 02.1	\$6,560,590	\$7,097,010	\$7,702,300	\$7,322,300	\$7,322,300	
Subtotal Cat 02.3	\$3,093,935	\$2,375,270	\$4,646,770	\$4,523,620	\$2,614,140	
Subtotal Cat 02.5	\$294,427	\$250,560	\$315,800	\$315,800	\$316,530	
Fotal Program	\$9,948,952	\$9,722,840	\$12,664,870	\$12,161,720	\$10,252,970	





Other Regular Programs

Category 02

Program 3201

Salaries and Wages					
Salaries	Salaries of staff assigned to this program and the staffing pool.				
Substitute	Substitute staff throughout the school system.				
Contracted Services					
Repair Of Equipment	Contractual repair of specialized equipme	ent. Restores f	funds cut in fiscal 2004.		
Supplies and Materials					
Data Processing	Classroom computers and technology ite budget. Previously funded in capital bud		remains in the separate capital		
Printing	Payment to Printing and Duplicating Fun	d.			
Paper/Supplies	Printing, paper, and classroom supplies u	ised by schools	S.		
Materials Of Instruction	F	iscal 2004	Fiscal 2005		
	Enrollment Growth	\$50,000	*		
		\$190,000	\$0		
		\$178,130	\$0		
	New Northern High	\$0	\$403,750		
Supplies and Materials-Other	1.0	\$136,000 \$99,750	\$86,070		
	Central Supplies Ongoing Replacement	\$321,030	\$80,070		
	* Moved to General Supplies	<i>Ф</i> 521,050			
Testing Supplies	Test booklets, manuals, and other related	print materials	(moved to Assessment budget)		
Textbooks	Includes \$354,360 for students new to sc and \$100,000 for two high schools swit deferred due to budget limitations.				
General Supplies	Consolidated account to provide supplies and minor equipment required for: enrollmen growth, equity/older schools, and ongoing replacements.				
Other Charges					
Conferences and Meetings	Designated teachers to attend conferences Funding required by labor contract.				
Mileage/Travel	Reimburse employees for work-related mileage/travel expenses.				
Equipment					
Replacement Equipment	Funds to replace worn out equipment in scl	hools. Moved	to General Supplies account.		
Transfers	1 1 1 1 1		11		
LEA Tuition/Out of County	Tuition for Howard County students place	ed in other juri	sdictions (by court order).		



Approved

Junior Reserve Officers Training (ROTC) Category 02 Program 3205

Overview and Objectives Program Highlights Junior Reserve Officers Training is a cooperative effort between This program will continue the current level of services in the school system, the U.S. Army (at Atholton and Howard high fiscal 2005. schools), and the U.S. Air Force (at Oakland Mills High). ROTC provides a career pathway for students interested in careers in the military. The program can be taken in all four years of high school. About ten percent of the students in each school are involved in the program. Cadets are involved in community service and outside leadership programs. Many cadets also participate in related extracurricular activities such as drill team, color guard, or other team competition. The mission of Junior Reserve Officers Training is to motivate young people to become better citizens. The program includes citizenship, leadership, communication skills, historical perspectives, and other topics to help cadets in high school and after graduation. The program is designed so that learning progresses as cadets develop at each grade level. **Enrollment** Actual Projected Projected Fiscal 2003 Fiscal 2004 Fiscal 2005 The program's objectives in support of the school system goals are to help each cadet develop: Atholton 135 135 135 Howard 115 115 120 · Appreciation of ethics and values that underlie good Oakland Mills 133 150 150 citizenship, including integrity, responsibility and responsiveness to established authority. Total 383 400 405 • Patriotism, self-reliance, leadership, and teamwork skills. · Goal-setting abilities and a positive self-image. **Personnel Summary** · Ability to communicate effectively in writing and orally. Fiscal 2003 Fiscal 2004 Fiscal 2005 • Appreciation for the importance for physical fitness. · Knowledge of educational and vocational **ROTC** Teachers 6.0 6.0 6.0 opportunities. • Appreciation for the role of the U.S. Armed Forces Total 6.0 6.0 6.0 and knowledge of military skills. The school system receives partial reimbursement for the costs of this program from the U.S. Government.

Program Contact

Richard Weisenhoff





Approved

Junior Reserve Officers Training (ROTC) Category 02 Program 3205 Fiscal 2003 Fiscal 2004 Fiscal 2005 Actual Authorized Superintendent Board Request Approved Salaries and Wages Salaries \$314,231 \$318,000 \$344,800 \$344,800 \$344,800 **Other Charges** Mileage/Travel \$2,276 \$2,560 \$2,560 \$2,560 \$2,560 Subtotal Cat 02.1 \$314,231 \$318,000 \$344,800 \$344,800 \$344,800 Subtotal Cat 02.3 **\$0 \$0** \$0 **\$0 \$0** Subtotal Cat 02.5 \$2,276 \$2,560 \$2,560 \$2,560 \$2,560 TOTAL PROGRAM \$316,507 \$320,560 \$347,360 \$347,360 \$347,360



Junior Reserve Officers Training (ROTC) Category 02 Program 3205

Salaries and Wages	
Salaries	Salaries of staff assigned to this program.
Other Charges	
Mileage/Travel	Mileage for traveling to and from various Army installations for supplies, equipment and uniforms.
Transportation	The Transportation Category (05) contains \$6,180 to support the ROTC Program.



Other Intervention Services	Category 02 Program 3301
Overview and Objectives Funds for most services and strategies described in the Comprehensive Plan for Accelerated School Improvement are included in the budgets of the regular academic programs. However, some intervention services that cross subject lines and grade levels are included here.	Program Highlights The budget includes a resource teacher previously funded b State grants (Thornton). This budget also includes othe support costs previously paid by State grants. Funding for the Parents as Teachers program has bee eliminated in fiscal 2005.
 The objectives of Other Intervention services are to: Identify and implement effective practices to accelerate the achievement of students performing below grade level so that they can score at the proficient or higher level on local, state, and national assessments. 	Some meetings and mileage accounts were reduced in fisca 2004 due to budget limitations. The fiscal 2005 budge restores mileage funding but does not include funds for conferences and meetings.
• Provide extended day, week, and year programs for identified students.	
• Assist schools in meeting family and community outreach needs for diverse populations.	
• Coordinate Mathematics, Engineering, Science Achievement (MESA) services for participating schools.	
• Provide the services of the Black Student Achievement Program.	
• Implement Community-Based Learning Centers in low- income communities.	
The budget funds secondary academic intervention programs that will accelerate the academic achievement of students performing well below grade level expectations. This enables students to score at the proficient or higher level on State High School Assessments. Other Intervention also supports programs that help to prepare students to score well on national examinations such as the Preliminary Scholastic Aptitude and Scholastic Aptitude tests.	Personnel Summary
	Fiscal 2003 Fiscal 2004 Fiscal 200
Before fiscal 2004, this program was previously part of Academic Support Services (Category 10, program 3202).	Resource Teachers 0.0 2.0 3.0^{a} Teacher 0.0 4.0 0.0 Transition Assistants 0.0 5.0 5.0 Parent Educators 0.0 0.0 0.0
	Total 0.0 11.0 8.0
Program Contact	 ^a 1.0 previously funded by state grant (Thornton). Positions previously show as Equity Mentor Teachers.



	Fiscal 2003	03 Fiscal 2004 Authorized	Fiscal 2005		
	Actual		Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Workshop Wages	\$0 0 \$0	\$347,000 49,690 \$396,690	\$459,660 438,650 \$898,310	\$269,660 438,650 \$708,310	\$269,660 438,650 \$708,310
Contracted Services					
Consulting Fees Contracted Labor Academic Events	\$0 0 0 \$0	\$28,000 398,190 50,000 \$476,190	\$38,000 410,190 0 \$448,190	\$38,000 410,190 0 \$448,190	\$38,000 410,190 0 \$448,190
Supplies and Materials		. ,			. ,
Supplies & Materials-Other	\$0	\$54,390	\$88,500	\$84,080	\$84,080
Other Charges					
Conferences & Meetings Mileage/Travel	\$0 0 \$0	\$0 9,600 \$9,600	\$13,600 11,280 \$24,880	\$13,600 11,280 \$24,880	\$0 11,280 \$11,280
Subtotal Cat 02.1	\$0	\$396,690	\$898,310	\$708,310	\$708,310
Subtotal Cat 02.3	\$0	\$54,390	\$88,500	\$84,080	\$84,080
Subtotal Cat 02.5	\$0	\$485,790	\$473,070	\$473,070	\$459,470
Total Program	\$0	\$936,870	\$1,459,880	\$1,265,460	\$1,251,860





Approved

Other Intervention Services

Category 02

Program 3301

Salaries and Wages	
Salaries	Salaries for existing resource teachers and BSAP Transition Assistants. Other Regular Programs (Category 02, Program 3201) includes \$5,400 for substitutes that will be used to enable teachers to attend training.
Workshops	Academic Intervention: Salaries for teachers working in extended day, week, and year programs. Includes \$389,00 previously paid by State grant (Thornton). Family and Community Involvement: Trainers for parents program, leadership training for Partnership 2000 schools. BSAP secondary: Summer Bridge teacher training, teachers for Saturday mathematics academy. MESA: stipends for teachers. BSAP elementary: summer learning camp teacher training, and BSAP community-based learning center teachers.
Contracted Services	
Consulting Fees	Contracted Mathematics, Engineering, Science Achievement liaison. Academic intervention and family and community involvement activities \$10,000 previously paid by State grant (Thornton).
Contracted Labor	Academic Intervention: support for comprehensive summer school (includes \$20,000 previously paid by State grant (Thornton), BSAP Secondary: Summer Bridge teachers, parent liaison for Summer Bridge program. BSAP elementary: academic mentors; summer learning camp teachers, mentors, and other staff; camp coordinator; and program staff for community-based learning centers. Family and Community Outreach: school-based parent liaisons andextended-year program parent liaisons.
Supplies and Materials	
Supplies and Materials-Other	Academic Intervention: materials and supplies for extended day, week, and year programs Continues 5 percent reduction implemented in fiscal 2005 and adds \$30,000 previously paid by state grant/Thornton. Family and Community Involvement: Partnership 2000 schools, Family Involvement Conference. BSAP secondary: Summer Bridge, Saturday math academy, general supplies. MESA: materials for teachers. BSAP elementary: Supplies for community-based learning centers.
Other Charges	
Conferences and Meetings	Funds to permit staff to attend conferences focused on increasing the achievement of diverse populations. Continues reduction begun in fiscal 2004.
Mileage/Travel	Reimbursement to staff for work-related mileage/travel.
Transportation	The Transportation category (05) includes \$97,450 for Intervention Services extended year end programs and Math/Science/Engineering trips. Includes \$1,000 for Parents As Teachers program.



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Saturday/Evening School	Category 02 Program 3401
Overview and Objectives	Program Highlights
The System offers Saturday School as an alternative to out-of- school suspension. Students assigned to Saturday School attend four hours of structured, supervised instruction on Saturday mornings in lieu of being removed from the school environment for disciplinary infractions. Evening school programs provide educational opportunities for students who are on long-term suspension or who have been expelled from school but are under 16 years of age. Students with disabilities who are suspended or expelled may attend Evening School regardless of age if enrolled in a school system middle or high school.	This program will continue at nearly the current level of services in fiscal 2005. Funding for textbooks has been deferred due to budge constraints.
Both the Saturday and Evening School Programs offer small-group and/or individualized instruction to students in a small, highly structured setting. Both programs meet county academic guidelines and incorporate established county curricula.	
Saturday and Evening School programs serve as an alternative to the comprehensive education provided to students in their home schools. They allow students who would otherwise be out of the school environment for an extended period of time to receive some educational benefit. Objectives of these programs are to:	EnrollmentFiscal 2004Fiscal 2005Students107118
• Improve students' academic skills and achievement	
• Improve students classroom behavior	
• Foster a sense of responsibility for self and others	
• Develop and use problem-solving skills	
• Care about goal-oriented achievement	
• Establish a positive relationship with adults and peers.	
The number of students attending the Evening School program at any given time ranges from 20 to 35. Most students are assigned for 30 to 45 days and return to their home school when their term of suspension from school has expired. Students who attend Evening School after being expelled typically remain for one or two semesters. Some of these expelled students gain readmission to the school system.	
Program Contact Craig Cummings	



Saturday/Evening School		Category 02 Program 34			
	Fiscal 2003		Fiscal 2005		
	Actual		Superintendent	Board Request	Approved
Salaries and Wages					
Workshop Wages	\$124,677	\$200,000	\$200,000	\$200,000	\$200,00
Supplies and Materials					
Supplies & Materials-Other	\$5,054	\$14,250	\$15,000	\$14,250	\$14,250
Textbooks	0	5,000	5,000	5,000	(() ()
Subtotal Cat 02.1	\$5,054 \$124,677	\$19,250 \$200,000	\$20,000 \$200,000	\$19,250 \$200,000	\$14,250 \$200,000
Subtotal Cat 02.3	\$5,054	\$19,250	\$20,000	\$19,250	\$14,250
Subtotal Cat 02.5	\$0	\$0	\$0	\$0	\$0
Total Program	\$129,731	\$219,250	\$220,000	\$219,250	\$214,250



X

Saturday/Evening School	Category 02	Program 3401
Surur uuy/Livening School	Cutegory 02	110gram 5401

Salaries and Wages	
Workshop Wages	Workshop wages for Saturday/Evening School programs.
Supplies and Materials	
Supplies & Materials-Other	Supplies for Evening School. Continues 5 percent reduction implemented in fiscal 2004.
Textbooks	Funding for textbooks has been deferred due to budget constraints.
Transportation	The Transportation Category (05) includes \$57,000 to support the Saturday/Evening School Program.





Homewood School	Category 02 Program 3402
Overview and Objectives	Program Highlights
Homewood School is Howard County's alternative learning center, opened in fiscal 2003. The school houses three separate programs for students who are experiencing behavior	This program will continue at nearly the current level of services in fiscal 2005.
and academic problems in their regular school setting. The programs are:	Funding for textbooks has been deferred due to budget constraints.
• Gateway middle and high school programs	
• Passages program for adjudicated youth, and	
Bridges Program (a Special Education program)	
Distinctive features of Homewood include small class size, close adult supervision and guidance, and available school and community support services. Homewood also focuses on the different ways students learn and provide frequent communication with parents, guardians, and the home school. Students receive individual and small group counseling, positive alternatives to suspension, and continuous feedback and evaluation.	
This budget includes salaries for staff who operate the Homewood School, funds for texts, supplies, office expenses and equipment. School administrative staff are budgeted in School-Based Administration (category 10, program 4701).	
The overall goal for the Homewood School follows the Comprehensive Plan for Accelerating School Improvement by providing a program where all students (Gateway, Bridges, Passages) perform at the highest level possible.	
	Personnel Summary
	Fiscal 2003 Fiscal 2004 Fiscal 2005
	Classroom Teachers 23.0 25.0 25.0
	Classion reachers 25.0
	Psychologist 2.0 2.0 2.0
	Instructional Assistants <u>12.0</u> <u>14.0</u> <u>14.0</u>
	Total ^a 41.0 43.0 43.0
Program Contact Craig Cummings	^a Additional staff located in Bridges Program (Category 15, program 3323).

Fiscal 2005 Operating Budget *Approved*



Homewood School			Categ	ory 02 P	rogram 3402
	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$1,756,065	\$2,017,510	\$2,027,200	\$2,027,200	\$2,027,200
Supplies and Materials					
Library Books Supplies & Materials-Other Textbooks	\$0 60,655 12,528	\$3,500 57,950 12,100	\$3,500 61,000 12,100	\$3,500 57,950 12,100	\$3,500 57,950
TEXTOOOKS	\$73,183	\$73,550	\$76,600	\$73,550	\$61,45
Subtotal Cat 02.1	\$1,756,065	\$2,017,510	\$2,027,200	\$2,027,200	\$2,027,200
Subtotal Cat 02.3	\$73,183	\$73,550	\$76,600	\$73,550	\$61,450
Subtotal Cat 02.5	\$0	\$0	\$0	\$0	\$0
Total Program	\$1,829,248	\$2,091,060	\$2,103,800	\$2,100,750	\$2,088,650

Fiscal 2005 Operating Budget *Approved*



Homewood School	Category 02	Program 3402
	.	0

Salaries and Wages Salaries	Salaries of staff assigned to the Homewood School.
Supplies and Materials	
Library Books	Books and supplies for the Homewood media center.
Supplies and Materials-Other	Funds to purchase additional supplies and small equipment items. Continues 5 percent reduction implemented in fiscal 2004.
Textbooks	Funding for textbooks has been deferred due to budget constraints.
Equipment	
Replacement Equipment	Funds moved to Supplies & Materials.
Transportation	The Transportation Category (05) includes \$443,600 to support the Homewood School.
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Approved

Alternative In-School Programs

Overview and Objectives

The school system offers in-school alternative learning programs for students who are not achieving up to their potential but are not appropriate for the Homewood School. In-School programs are flexible and are designed using school-based decisions about the needs of students and staff. Each program meets county academic guidelines and responds to the individual needs of students.

Common features include small class size, close adult supervision/guidance, assistance in making behavioral change, social skills instruction, and frequent contact between home and school. Programs provide differentiated instruction and encourage students to explore alternate ways to demonstrate their knowledge and acquired skills. Students may receive individual and/or small group counseling, positive alternatives to suspension, and continuous feedback and evaluation. They also develop improved problem solving skills and learn self-management and organizational strategies that enable them to perform at higher academic levels.

Alternative education programs strive to improve students' academic and behavioral performances in the classroom. They support the Howard County Public School System's goals. Program objectives include:

- Improve students' academic skills and achievement
- Improve students' self-concept and social skills
- Improve students' classroom behavior
- Foster a sense of responsibility for self and others
- Develop and use problem-solving skills and improve organizational and study skills
- Care about goal-oriented achievement
- Develop a sense of belonging and establish positive relationships with adults and peers.

Program Contact

Craig Cummings

Category 02 Program 3403

Program Highlights

The fiscal 2005 budget adds:

- 1.0 teacher and 1.0 assistant to operate an in-school alternative learning program at Reservoir High
- 5.0 assistants to staff high school dropout prevention programs (previously funded by state and federal grants).

Some meetings and mileage accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget restores mileage funding but does not include funds for conferences and meetings.

Personnel Summary

		Fiscal 2003	Fiscal 2004	Fiscal 2005
ive		16.0	16.0	14.0
ive	Classroom Teachers	16.0	16.0	14.0
	Therapists	9.0	9.0	12.0
	Therapists Assistants	<u>25.0</u>	<u>25.0</u>	<u>31.0</u>
	Total	50.0	50.0	57.0



Alternative In-School Programs		Caleg	ory 02 Pr	rogram 340		
	Fiscal 2003	Fiscal 2004	cal 2004 Fisca		1 2005	
	Actual	Authorized	Superintendent	Board Request	Approved	
Salaries and Wages						
Salaries Temporary Help	\$1,615,630 0	\$1,782,890 0	\$1,936,700 0	\$2,088,700 8,000	\$2,088,700 8,000	
Workshop Wages	5,990 \$1,621,620	25,000 \$1,807,890	25,000 \$1,961,700	25,000 \$2,121,700	25,000 \$2,121,70	
Contracted Services						
Consulting Fees	\$1,175	\$8,000	\$8,000	\$8,000	\$8,000	
Supplies and Materials						
Supplies & Materials-Other	\$22,458	\$25,650	\$27,000	\$28,150	\$28,150	
Other Charges						
Conferences & Meetings	\$373	\$0	\$4,000	\$4,000	\$0	
Subtotal Cat 02.1	\$1,621,620	\$1,807,890	\$1,961,700	\$2,121,700	\$2,121,700	
Subtotal Cat 02.3	\$22,458	\$25,650	\$27,000	\$28,150	\$28,150	
Subtotal Cat 02.5	\$1,548	\$8,000	\$12,000	\$12,000	\$8,000	
Total Program	\$1,645,626	\$1,841,540	\$2,000,700	\$2,161,850	\$2,157,850	



Fiscal 2005 Operating Budget



Approved

Category 02

Program 3403

Salaries and Wages	
Salaries	Salaries of staff assigned to Alternative In-School Programs. Continued staffing includes:
	 14 teachers to staff in-school alternative education programs in elementary, middle and high schools. 12 school mental health therapists to staff in-school alternative education programs 26 assistants for each of the in-school alternative education programs in elementary middle and high schools. 5 assistants for high school dropout prevention programs
Temporary Help	Funds to hire tutors to work with students in high school dropout prevention programs.
Workshops	Training for alternative and general education staff in dealing with challenging behaviors.
Contracted Services	
Consulting Fees	Fees for speakers/consultants used in staff development programming.
Supplies and Materials	
Supplies and Materials-Other	Supplies and Materials for school-based alternative programs.
Other Charges	
Conferences & Meetings	Continues reduction to conferences and meetings funding that was begun in fiscal 2004



Approved

ernative In-Sc	hool Programs	Category 02	Program 3403
Schools with in-school	alternative education program	15:	
Elementary:	Elkridge Elementary Laurel Woods Elementary Running Brook Elementary St. John's Lane Elementary	Dasher Green Elementary Deep Run Elementary Guilford Elementary	Swansfield Elementary Waterloo Elementary Phelps Luck Elementary
Middle Schools:	Harper's Choice Middle Murray Hill Middle Patuxent Valley Middle	Elkridge Landing Middle Mayfield Woods Middle Wilde Lake Middle	Oakland Mills Middle Owen Brown Middle
High Schools	Hammond High Oakland Mills High Long Reach High	Howard High Wilde Lake High *Reservoir High	Mt. Hebron High Atholton High
The program served 71	5 students in fiscal 2003.		*New in fiscal 2005

Schools with high school dropout prevention programs

Howard High Long Reach High Oakland Mills High Reservoir High Wilde Lake High

Fiscal 2005 Operating Budget *Approved*



Career Connections	Cate	egory 02	Progra	m 3701
Overview and Objectives	Program High	lights		
Career Connections is a comprehensive program integrating career opportunities throughout the total school program. It emphasizes career development in all grades through career awareness, in elementary school, career exploration in middle school, and career related experiences in high school. A cornerstone of this program is the development and maintenance of successful school-business partnerships. This program will continue at near services in fiscal 2005. Some supplies and materials account 2004 due to budget limitations. The continues these reductions. Funds deferred due to budget constraints.			nts were reduc The fiscal 20 s for textbook	ed in fiscal 005 budget
The program's objectives are to:				
• Assist students' mastery of the skills for success.				
• Help students become familiar with the world of work requirements.				
• Allow students to identify their interests, preferences, and aptitudes.				
Promote thoughtful career decision making.				
• Develop resume writing and interviewing skills.				
• Develop and maintain effective community and school- business partnerships.	Enrollment	Actual	Budget	Projected
The program supports the five key results areas by:		Fiscal 2003 Fiscal 2004 Fiscal 2005		
• Reducing the high school dropout rate by assisting students to develop career and higher education goals.	Career Research &			
• Using community partnerships in combination with school resources to provide appropriate choices for students.	Development ^a	1,154	1,400	1,820
• Ensuring community level of satisfaction that students entering the workplace will have the necessary academic and job skills to succeed.	Personnel Sun	nmary		
Site-based work experience continues to grow as students who have completed the program are placed at work sites.		<u>Fiscal 2003</u>	<u>Fiscal 2004</u> <u>F</u>	Fiscal 2005
The Howard County Chamber of Commerce offers a Passport to	Classroom Teachers	<u>10.0</u>	<u>12.0</u>	<u>12.0</u>
<i>the Future</i> program with students from Career Research and Development. This program assists employers and post-secondary institutions in the identification of students who have achieved the necessary skills to be successful in work and career related experiences.	Total	10.0	12.0	12.0

Program Contact Richard Weisenhoff

Richard Weisenhof Paula Blake



Approved

Career Connections Fiscal 2003 Fiscal 2004 Fiscal 2005 Actual Authorized Superintendent Board Request Approved Salaries and Wages \$679,425 \$714,000 \$772,000 \$772,000 Salaries \$772,000 Workshop Wages 13,951 18,000 18,000 18,000 18,000 \$693,376 \$790,000 \$790,000 \$790,000 \$732,000 **Contracted Services Communications Program** \$3,504 \$3.960 \$3.960 \$3.960 \$3.960 **Supplies and Materials** Materials Of Instruction \$23.155 \$49.840 \$49.840 \$47.350 \$47,350 Supplies & Materials-Other 38,950 41,000 38,950 38,950 30,846 Textbooks 2,560 0 4,190 4,190 0 \$54,001 \$91,350 \$86,300 \$95,030 \$90,490 **Other Charges** Mileage/Travel \$3,675 \$5,310 \$7,000 \$7,000 \$7,000 Subtotal Cat 02.1 \$790,000 \$693,376 \$732,000 \$790,000 \$790,000 Subtotal Cat 02.3 \$54,001 \$91,350 \$95,030 \$90,490 \$86,300 Subtotal Cat 02.5 \$7,179 \$9,270 \$10,960 \$10,960 \$10,960 TOTAL PROGRAM \$754,556 \$832,620 \$895,990 \$891,450 \$887,260

Category 02 Program 3701





Career Connections Ca	tegory 02
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Program 3701

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Salaries and Wages	
Salaries	Salaries for Career Research & Development Teachers.
Suluitos	
Workshop Wages	Workshop wages for worksite teacher coordinators and academy teacher coordinators to make employer contacts during summer.
Contracted Services	
Communications	Telephone lines in each career office
Supplies and Materials	
Materials Of Instruction	Expendable materials to support Career Connections programs. Includes 5 percent reductions in fiscal 2005.
Supplies & Materials-Other	Supplies, materials and equipment to support the Career Connections program and Career Assessment Centers in middle and high schools, and to support career development initiatives. Continues 5 percent reduction implemented in fiscal 2004.
Textbooks	Funding for textbooks has been deferred due to budget constraints. Includes textbooks to support the Career Research and Development program, career assessment center, and for the EMT/Paramedic program.
Other Charges	
Mileage/Travel	Funds for Career Research and Development Teacher Coordinators to visit work sites to supervise students and make employer contacts. Restores funding cut in fiscal 2004.



Approved

Technology Magnet Program

Overview and Objectives

The Technology Magnet Program allows students to combine career aspirations with a supporting education. Students can enroll for four years in one of five clusters: Biotechnology; Communications; Construction and Manufacturing; Energy, Power and Transportation; or Human Services. The program prepares students through continued study towards a degree or entry-level employment. The program accommodates the needs of a broad cross-section of students.

The program supports the key results areas by:

- Implementing rigorous curriculum and assessments, that meet practical and academic needs of students to prepare them for further learning and productive employment in a global economy.
- Providing learning experiences for students through business and community partnerships.
- Developing and maintaining active partnerships with businesses, government agencies, colleges, universities, parents and community groups.
- Implementing comprehensive professional development opportunities for the Technology Magnet staff.
- Developing a plan to effectively communicate program goals to parents, students, and business community.

Applied skills and Technology Magnet course work promote better decisions by students on future career plans. Student portfolios and practicum skills are influential and beneficial when used for employer and college interviews. The junior practicum, which is a key piece in student preparation, focuses on applying and developing skills, career goals, portfolio development, and preparation for work site experiences.

The Technology Magnet Program is evaluated annually by an outside evaluator to measure student achievement and program effectiveness. The evaluation criteria are based on the school system's core learning objectives and goals.

Program Contact

Richard Weisenhoff Natalie Belcher Category 02 Program 3801

Program Highlights

This program will continue the current level of services in fiscal 2005.

Funds are included to update technology and equipment in each cluster area to ensure current technological resources are available for students to prepare for internships and postsecondary experiences.

The budget includes funding for materials of instruction and resources to support curricular program improvements. Materials and supplies accounts include a 5 percent reduction because of budget limitations. Funding for textbooks has been deferred due to budget constraints.

Enrollment	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
Grade 9	250	250	250
Grade 10	255	251	250
Grade 11	263	230	250
Grade 12	186	213	<u>250</u>
Totals	954	944	1000

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Teachers	18.6	18.6	18.6
Biotech. Lab. Technician	1.0	1.0	1.0
Communications Asst.	<u>1.0</u>	<u>1.0</u>	<u>1.0</u>
Total	20.6	20.6	20.6



	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent		Approved
Salaries and Wages					
Salaries Workshop Wages	\$1,126,778 17,119 \$1,143,897	\$1,158,000 16,000 \$1,174,000	\$1,252,000 16,000 \$1,268,000	\$1,252,000 16,000 \$1,268,000	\$1,252,000 16,000 \$1,268,000
Contracted Services					
Bus Contractors Consulting Fees Vo. Equip. Maintenance	\$2,965 4,566 5,994 \$13,525	\$3,000 4,000 8,000 \$15,000	\$3,000 4,000 8,000 \$15,000	\$3,000 4,000 8,000 \$15,000	\$3,000 4,000 8,000 \$15,000
Supplies and Materials					
Materials Of Instruction Supplies & Materials-Other Textbooks	\$95,680 37,477 0 \$133,157	\$88,330 36,750 16,100 \$141,180	\$88,330 36,750 16,100 \$141,180	\$83,910 34,910 16,100 \$134,920	\$83,910 34,910 0 \$118,820
Other Charges					. ,
Conferences & Meetings	\$1,001	\$0	\$1,200	\$1,200	\$0
Subtotal Cat 02.1	\$1,143,897	\$1,174,000	\$1,268,000	\$1,268,000	\$1,268,000
Subtotal Cat 02.3	\$133,157	\$141,180	\$141,180	\$134,920	\$118,820
Subtotal Cat 02.5	\$14,526	\$15,000	\$16,200	\$16,200	\$15,000
Total Program	\$1,291,580	\$1,330,180	\$1,425,380	\$1,419,120	\$1,401,820



Approved

Technology	Magnet	Program
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Category 02

Program 3801

Salaries and Wages					
Salaries	Teachers are assigned to each magnet high school for instruction of Technology Magnet Program specific coursework.				
Workshop Wages	Summer hour wages for community liaison to place students in internships, and wages for Technology Magnet Summer Camp Teachers.				
Contracted Services					
Bus Contractors	Funds used to pay for field trips to area health, hospitality facilities to enhance curricula. Funds are also used for middle schools to visit Applications and Research Lab.				
Consulting Fees	Provides consultants for program evaluation.				
Equipment Maintenance	Funds to operate specialized equipment at the Applications and Research Lab.				
Supplies and Materials					
Materials of Instruction	Includes expendable/consumable materials–laboratory glassware, building materials, welding materials, software, bandages, and medical supplies, food, kitchen supplies, disks and CD-ROMs (\$34,290); teaching manuals for certifications and new technology (\$3,610); software licenses, software, and training videos (\$10,020); small laboratory equipment; micropipettors, electrophoresis equipment, automotive prevention and building tools, stethoscopes, thermometers, sphygmomanometers, mannequins, cables, electrical safety (\$18,860); technology peripherals; CD drives, motherboards, network cards (\$16,280); on-line web service; plagiarism prevention (\$860). Includes a 5 percent reduction because of budget limitations.				
Supplies and Materials	Includes small laboratory equipment supplements (\$3,610), expendable materials (\$3,420), certification manuals (\$150), technology peripherals (\$230), and software licenses (\$80), replacement computer equipment (\$22,560), other (\$4,870). Includes a 5 percent reduction because of budget limitations.				
Textbooks	Funding for textbooks has been deferred due to budget constraints. Includes revised new textbook editions dependent on current technology advances and trends (\$11,100) and				
Other Charges	supplemental funds for on-line databases (\$5,000).				
Conferences and Meetings	Funds for continued certification and technical training of staff (software and hardware application updates; first aid, sanitation, food prep, CPR certifications). Restores funding cut in fiscal 2004.				
Transportation	The Transportation Category (05) includes \$846,650 to support the Technology Magnet program.				

Program 4401

Fiscal 2005 Operating Budget



Approved

Family and Consumer Sciences

developed Culinary Academy will be eligible for industry certification, scholarships, and college credit in Restaurant Management and/or Culinary programs. (Completer courses involve a sequence of at least 4 credits and require site-based

Family and Consumer Sciences supports accelerated school

• Creating a safe and nurturing learning environment designed to enhance student satisfaction and improve

· Providing professional development opportunities to

Using research-based instructional practices that support students' cognitive, social, and personal development.
Developing interactive assignments that foster parentstudent-school communication around high student

• Fostering community support through the continued involvement of active advisory boards for Early

retain highly qualified teaching staff.

Overview and Objectives Program Highlights Family and Consumer Sciences is an interdisciplinary study The fiscal 2005 Family and Consumer Sciences budget that contributes to the development of students and prepares includes funds to resume offering the program at Oakland them with the knowledge and skills needed to manage their Mills High School. The Family and Consumer Science personal and family lives as well as their work Program will begin a phase-in implementation of the Culinary responsibilities. Academy. The budget provides additional funds for the increased cost of culinary-grade equipment as well as higher Family and Consumer Sciences provides students with a food costs. multitude of hands on activities and develops the technical, critical thinking, problem solving, decision-making and Some supplies and materials accounts were reduced in fiscal interpersonal skills that will empower them to manage the 2004 due to budget limitations. The fiscal 2005 budget continues these reductions. challenges of living and working in a global and diverse society. An existing resource teacher position has been moved to Mid-Level Administration. The Early Childhood Development program operates in cooperation with Howard Community College and offers student completers advanced standing credit transferable to a baccalaureate degree. Students who complete the newly

Enrollment	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
Middle	11,446	11,654	11,815
High	1,810	1,912	2,457

Category 02

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Resource Teacher	<u>1.0</u>	<u>1.0</u>	<u>0.0</u> ^a
Total	1.0	1.0	0.0

^a Moved to Central Office Instruction (Category 10, Program 0304)

Childhood Education and Culinary Science. This program previously shown as Home Economics.

Program Contact

achievement.

Richard Weisenhoff Laurie Collins

work experience.)

achievement by:

the attendance rate.



	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
alaries and Wages					
Salaries	\$37,673	\$39,740	\$44,200	\$0	\$0
Contracted Services					
Repair Of Equipment	\$5,770	\$5,770	\$5,770	\$5,770	\$5,770
upplies and Materials					
Food Materials Of Instruction Supplies & Materials-Other Textbooks	\$47,231 32,914 4,938 0 \$85,083	\$49,750 38,530 16,400 7,750 \$112,430	\$55,990 42,250 17,000 7,750 \$122,990	\$55,990 40,140 16,150 7,750 \$120,030	\$55,99 40,14 16,15 \$112,28
ubtotal Cat 02.1	\$37,673	\$39,740	\$44,200	\$0	\$0
ubtotal Cat 02.3	\$85,083	\$112,430	\$122,990	\$120,030	\$112,280
ubtotal Cat 02.5	\$5,770	\$5,770	\$5,770	\$5,770	\$5,770
'otal P rogram	\$128,526	\$157,940	\$172,960	\$125,800	\$118,05(





Category 02

Program 4401

Contracted Services Repair Of Equipment Supplies and Materials Food		for the repair of equi	-	rs (not allocated to school	
	accounts). Level Middle High Other		la Fiscal 2005 Formula \$2.03 x 11,815 \$10.87 x 2,457	Fiscal 2005 Amount* \$23,980 \$26,710 \$5,300 * Amounts Rounded	
Materials Of Instruction		erials for the home e	mented in fiscal 2004 bus conomics program: la Fiscal 2005 Formula \$2.14 x 11,815 \$2.14 x 2,457 \$0.35 x 14,272	dget. Provides for Fiscal 2005 Amount* \$25,280 \$ 5,260 \$ 5,000 \$ 4,600 * Amounts Rounded	
Supplies & Materials-Other	Continues 5 percent reduction implemented in fiscal 2004 budget. Replacement of non- repairable equipment (\$11,400 replacement sewing machines on an 8-year replacement cycle and \$4,750 for non-repairable equipment). Amount increased as commercial grade kitchen equipment will be purchased to replace non-repairable consumer grade kitchen equipment currently in high school FACS classrooms.				
Textbooks Equipment	Funding for textbooks has been deferred due to budget constraints. Includes purchase of textbooks for the middle school and high school courses on an eight year replacement cycle.				
Replacement Equipment	Moved to Suppl	lies & Equipment–O	ther.		



Approved

School Counseling

Category 02 Program 5601

Overview and Objectives

School Counseling provides all students with opportunities in the areas of academic, career, and personal/social development. The counseling staff coordinates and assesses results of the program.

The program includes a minimum of: a full-time counselor in each elementary school, two counselors in each middle school, and four counselors in each high school. Additional services are received at schools with greater enrollment and/ or needs. Middle and high schools receive guidance secretarial positions and registrars are assigned to each high school. The budget also includes funds for supplies, equipment, and other services.

School Counseling program objectives support the school system's goals as follows:

- To ensure that each student meets or exceed rigorous performance and achievement standards. This program provides support to students, parents, and staff concerning the educational development of all students. The program gives students opportunities to develop decision making skills which can be applied to interpersonal relationships, education and vocational planning, and developing a healthy lifestyle.
- School Counseling seeks to create an environment where students, staff, families, and community members can participate and contribute. Parents are involved in all aspects of the program. This program offers access to school and community resources to help resolve student problems.
- The program values diversity and commonality by providing experiences that help students develop respect for others.

Program Contact Lisa Boarman

Lisa Boarman Pamela Blackwell

Program Highlights

The budget adds these positions:

- 1.0 counselor at Reservoir High School for the addition of the senior class
- 2.0 counselors to complete the staffing of a full-time counselor at each elementary school
- 1.0 registrar to staff high schools with over 1,300 students with an additional 0.5 registrar each
- 1.0 counselor for the Office of International Student Services (previously funded through a grant)

Some materials, supplies and other accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues many of these reductions.

Enrollment	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
Elementary (K-5)	19,579	20,221	19,996
Middle	11,446	11,654	11,815
High	14,080	14,727	15,354

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Resource Counselor Guidance Counselors Guidance Secretaries Registrars	1.0 116.5 30.0 13.5	1.0 121.5 31.0 13.5	1.0 125.5 31.0 14.5
Total	161.0	167.0	172.0

Fiscal 2005 Operating Budget *Approved*



School Counseling			Categ	ory 02 P	rogram 560
	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Summer Pay Workshop Wages	\$7,662,133 107,831 8,317 \$7,778,281	\$8,498,640 115,000 10,000 \$8,623,640	\$9,514,000 124,200 10,000 \$9,648,200	\$9,514,000 124,200 10,000 \$9,648,200	\$9,514,000 124,200 10,000 \$9,648,20
Contracted Services	φ <i>1,110,2</i> 01	φ υ,υ2 3,040	\$\$,010,200	¢,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	φ>,010,20
Consulting Fees	\$5,801	\$6,000	\$7,000	\$7,000	\$7,00
Supplies and Materials Postage Materials Of Instruction Supplies & Materials-Other Testing Supplies	\$0 84,522 51,155 15,959 \$151,636	\$4,700 85,500 47,500 16,000 \$153,700	\$4,700 90,000 51,000 16,000 \$161,700	\$4,700 85,500 48,450 16,000 \$154,650	\$4,70 85,50 48,45 16,00 \$154,65
Other Charges	+,	<i>+,</i>	+,	+,	+,,,,
Conferences & Meetings	\$1,735	\$0	\$2,000	\$2,000	\$
Subtotal Cat 02.1	\$7,778,281	\$8,623,640	\$9,648,200	\$9,648,200	\$9,648,200
Subtotal Cat 02.3	\$151,636	\$153,700	\$161,700	\$154,650	\$154,65(
Subtotal Cat 02.5	\$7,536	\$6,000	\$9,000	\$9,000	\$7,000
Total Program	\$7,937,453	\$8,783,340	\$9,818,900	\$9,811,850	\$9,809,85
Total	\$7,937,453	\$8,783,340	\$9,818,900	\$9,811,850	\$9,809,850



X

School Counseling

Category 02

Program 5601

Salaries and Wages							
Salaries	Provides school guid	Provides school guidance and counseling staff:					
	Position Types		Staffing Ratio	Positions			
	Elementary Counsel	ors	1.0 per school	38.0			
	Middle School Cour	nselors	2.0 per school ^a	39.5			
	High School Counse	elors	4.0 per school ^a	48.0			
	Guidance Secretarie	s	1.0 per middle and high school				
	Registrars		1.0 per high school ^b	14.5			
	^a Recommended ratio is ^b Recommended addition	l counselor for 250 st al staffing of 0.5 regi	udents—requires additional staffing not strars at high schools with over 1,300 st	included. udents—not included.			
Summer Pay	-	-	s at middle schools, five days of c er clerical support for each high				
Workshop Wages	-	-	elors for summer training of stu forts, and summer staff develo	-			
Contracted Services							
Consulting Fees	to accelerate studer	nt achievement.	the Vision of Exemplary Teachin, Also includes funds to micro in the number of records that new	film student records.			
Supplies and Materials							
Postage	Postage for mailing	s from school co	ounseling office.				
Materials Of Instruction			emented in fiscal 2004 budget. ware) for use with students.	Resource materials			
		Fiscal 2004	Fiscal 2005	Fiscal 2005			
		Per Pupil	<u>Formula</u>	Amount			
	Elementary	\$525.00*	\$525.00 x 38	\$19,950			
	Middle	\$1.40	\$1.40 x 11,815	\$16,540			
	High	\$1.40	\$1.40 x 17,504	\$20,550			
	Other			28,460			
	*Per school amount			Amounts rounded.			
Supplies & Materials-Other			emented in fiscal 2004 budge buters for secondary counselors,				
	and registrars. Res						
Testing Supplies	and registrars. Res	tores funds cut in					
	and registrars. Res	tores funds cut in	n fiscal 2004.				



Approved

Psychological Services

Overview and Objectives

This program serves students with behavioral, learning, and other difficulties that affect success in school. The program offers prevention and intervention services to help students learn, improve achievement, and develop appropriate behavior. The budget includes support for Instructional Intervention Teams that assist in early intervention and acceleration of learning for identified students.

Psychological Services coordinates a countywide crisis intervention program. School psychologists participate on student support teams, student assistance teams, Section 504 committees for students with disabilities, and Special Education Individualized Education Program teams. School psychologists also deliver services to students recommended for assessments to determine their eligibility for special services and accommodations. Psychologists observe and evaluate students and provide counseling and educational services to students and parents.

The program supports the school system's targets, goals and Bridge to Excellence plan by:

- Providing prevention and intervention strategies, and evaluation, counseling and behavior management services to accelerate achievement in school.
- Providing program planning, program evaluation, and staff training to foster safe schools.
- Providing staff training and support to help staff identify students' special learning needs and intervene so that students meet standards.
- Providing staff training and support to help school teams implement collaborative problem solving.
- Linking parents to school and community psychological services when needed for success in school.

Category 02 Program 5701

Program Highlights

This program will continue at nearly the current level of service in fiscal 2005. Plans to add 0.7 psychologist position have been deferred because of budget limitations.

Some supplies/materials and conferences/meetings accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget contains these reductions.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Resource Psychologist	1.0	1.0	1.0
Psychologists	<u>36.2</u>	<u>41.4</u>	<u>41.4</u>
Total	37.2	42.4	42.4

Program Contact

Pamela Blackwell Cynthia Schulmeyer



Approved

Psychological Serv			Calog	ory 02 P	rogram 5701
	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Temporary Help Workshop Wages	\$1,694,014 20,970 36,398 \$1,751,382	\$2,912,000 21,000 82,420 \$3,015,420	\$3,297,000 21,000 82,420 \$3,400,420	\$3,297,000 21,000 82,420 \$3,400,420	\$3,259,200 21,000 82,420 \$3,362,620
Contracted Services	.,,,			. , ,	• , , ,
Consulting Fees Contracted Labor	\$23,423 31,968 \$55,391	\$40,350 45,830 \$86,180	\$40,350 48,000 \$88,350	\$40,350 48,000 \$88,350	\$40,350 48,000 \$88,350
Supplies and Materials					
Library Books Materials Of Instruction Supplies & Materials-Other Testing Supplies	\$2,126 2,965 43,603 33,466 \$82,160	\$2,120 3,040 42,750 79,500 \$127,410	\$2,120 3,300 43,700 58,000 \$107,120	\$2,120 3,140 41,520 58,000 \$104,780	\$2,120 3,140 41,520 58,000 \$104,780
Other Charges		+	+	+	<i>q</i> _0, <i>y</i> , 0,
Conferences & Meetings Office Expense Mileage/Travel	\$7,019 13,491 13,722 \$34,232	\$0 1,060 14,170 \$15,230	\$11,630 1,060 15,600 \$28,290	\$11,630 1,060 15,600 \$28,290	\$0 1,060 15,600 \$16,660
Subtotal Cat 02.1	\$1,751,382	\$3,015,420	\$3,400,420	\$3,400,420	\$3,362,620
Subtotal Cat 02.3	\$82,160	\$127,410	\$107,120	\$104,780	\$104,780
Subtotal Cat 02.5	\$89,623	\$101,410	\$116,640	\$116,640	\$105,010
Total Program	\$1,923,165	\$3,244,240	\$3,624,180	\$3,621,840	\$3,572,410



Psychological Services	Category 02
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Program 5701

Salaries and Wages		
Salaries	Salaries of psychological services staff current staffing ratios for psychologist	f. Reflects new positions added for growth. The s are:
	School Level/Position Type	Positions per School
	Elementary	0.5
	Middle	0.4
	High	0.4
	Large enrollment schools*	0.1
	School Improvement Unit schools * Middle schools over 700 students; high	0.1 to 0.4 a schools over 1,400 students.
Temporary Help	Substitute psychologist time (4 month	s).
Workshops	for instructional intervention teams (sc	ion teams and crisis teams. Summer/fall workshops hools conduct winter and spring workshops). Fall/ isis teams and with advanced training for cluster
Contracted Services		
Consulting Fees	Funds for consultants delivering psychievaluations, and other speciality evalu	atric evaluations for threat management, bilingual ations.
Contracted Labor	Contracts with three 10-month psychology	interns. Many interns become staff members and this ne national and state shortage of school psychologists.
Supplies and Materials		
Library Books	Professional reference materials and jou	rnals.
Materials of Instruction	Funds allotted to each school psycholog	ist for professional counseling materials.
Supplies and Materials-Other	purchase laptop computers, peripherals,	intervention teams and crisis team training. Also and software for assessments and word processing.
Testing Supplies	Laptops are on a three-year replaceme Tests, equipment, and consumable ma	
Other Charges		
Conferences and Meetings	requirement for continued employme National Organization for Victim As	es to maintain state and national certification—a nt. Also for selected staff members to attend sistance training to provide debriefing support Continues reduction begun in fiscal 2004.
Office Expense	Office supplies and expenses.	
Mileage/Travel	Reimbursement to employees for work	c-related mileage/travel.

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Approved

Interscholastic Athletics	Category 02 Program 8601
Overview and Objectives	Program Highlights
This program provides an opportunity for students to participate in a variety of sports throughout the school year.	The fiscal 2005 budget includes funding for athletic program startup costs at the new Northern high school. The budget expands funding for teacher security/supervision at events.
Forty percent of Howard County high school students participate in the athletic program. The national average is 32 percent. In fiscal 2005 the 11 high schools will offer ten sports for girls and ten sports for boys and will field 363 junior varsity and varsity teams. There will be over 8,000 student participants. The program includes 440 coaches and 11 athletic directors facilitating over 5,600 athletic events.	as recommended by a security task force review. The budget includes funds to replace football helmets according to national safety guidelines.
The program's objectives are to:	
• Provide opportunities for students to extend physical education interests.	
• Foster better interpersonal relationships through sports participation.	
• Encourage student enthusiasm for inter-school contests.	
• Channel students energies towards developing useful citizenship skills.	Enrollment Actual Budget Projected <u>Fiscal 2003</u> Fiscal 2004 Fiscal 2005
This budget includes salary supplements for coaches, athletic directors, and teachers who supervise at athletic events. Officiating costs, athletic uniforms, and replacement equipment are budgeted here.	Students served 7,848 8,360 8,360
Athletic event gate receipts offset a portion of this program's costs.	
The Interscholastic Athletic program creates an environment (after the academic day) in which students, staff, families, and community members participate and contribute (Goal 5, Howard County Public School System Mission).	
Costs of medical services and transportation to support the Athletic program are budgeted in category 04 (Health) and category 05 (Transportation).	
Program Contact Donald Disney	

Fiscal 2005 Operating Budget *Approved*



	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent		Approved
Salaries and Wages					
Salaries	\$1,162,826	\$1,143,000	\$1,187,990	\$1,187,990	\$1,187,990
Substitute	3,580	3,580	3,580	3,580	3,580
Teacher Security	39,635	45,660	63,920	63,920	63,920
	\$1,206,041	\$1,192,240	\$1,255,490	\$1,255,490	\$1,255,490
Contracted Services					
Contracted Labor	\$2,013	\$1,980	\$1,980	\$1,980	\$1,980
Game Officials	244,327	284,100	298,300	298,300	298,300
Repair Of Equipment	76,402	81,380	85,450	85,450	85,450
Security Guards	1,690	4,870	4,870	4,870	4,870
	\$324,432	\$372,330	\$390,600	\$390,600	\$390,600
Supplies and Materials					
Supplies & Materials-Other	21,422	29,650	32,150	30,540	30,540
Athletic Supplies	257,513	206,150	367,100	348,750	348,750
11	\$278,935	\$235,800	\$399,250	\$379,290	\$379,290
Equipment					
Additional Equipment	\$0	\$0	\$60,470	\$60,470	\$60,470
Replacement Equipment	36,088	7,000	8,000	8,000	8,000
	\$36,088	\$7,000	\$68,470	\$68,470	\$68,470
Subtotal Cat 02.1	\$1,206,041	\$1,192,240	\$1,255,490	\$1,255,490	\$1,255,490
Subtotal Cat 02.3	\$278,935	\$235,800	\$399,250	\$379,290	\$379,290
Subtotal Cat 02.5	\$360,520	\$379,330	\$459,070	\$459,070	\$459,070
Total Program	\$1,845,496	\$1,807,370	\$2,113,810	\$2,093,850	\$2,093,850



8601

Fiscal 2005 Operating Budget



Approved

Interscholastic Athletics	Category 02	Program
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Salaries and Wages	
Salaries	Salary supplements for staff serving as coaches and athletic directors.
Salaries	Satary supplements for start serving as coaches and athletic directors.
Substitutes	Substitutes for regional athletic events and state meetings.
Teacher Security	Provides funds for teacher supervision and ticket taking functions. The budget expands funding for teacher security/supervision at events, as recommended by a security task
Contracted Services	force review.
Contracted Labor	Funds for the <i>Care and Prevention of Athletic Injuries</i> course required by the state. Also includes CPR training.
Game Officials	Officials scheduled at athletic events. Includes fiscal 2005 increases required by contracts with officials organizations.
Repair Of Equipment	Funds cover cost of repairing football, lacrosse, and safety equipment. Increase includes costs to inspect football helmets at Reservoir High.
Security Guards	Funds for outside security guards at county and regional events.
Supplies and Materials	
Supplies and Materials-Other	Funds provided to replace goals and safety equipment (items under \$5,000) and purchase tickets, trophies, medals, ribbons, and tournament supplies. Includes additional funding for new school but also includes a 5 percent reduction due to budget limitations.
Athletic Supplies	Replacement of uniforms, safety, and playing materials, and uniform essentials per National High School Federation guidelines. Start up funds for Northern High School are included. Also includes a 5 percent reduction due to budget limitations.
Equipment	
Replacement Equipment	Replacement of large equipment on a rotating basis. Funding also included in Supplies account. Includes replacement of one wrestling mat and reflects cost increases in equipment.
Health	The Health Services Category (04) includes \$214,000 to support the Athletic Program.
Transportation	The Transportation Category (05) includes \$534,980 for Athletic Program transportation.



Intramurals

Overview and Objectives

Intramurals are middle school sport, dance, and fitness activities within individual schools, which are held outside the school day. Intramurals provides students with the opportunity to improve their skills in activities taught in the physical education class as well as a chance to participate for the purpose of competition and/or recreation. This supports the superintendent's Comprehensive Plan for Accelerating School Improvement:

The program's objectives include:

- Provide opportunities for the application of skills learned in physical education classes.
- Develop accepted societal and family values through observing and exemplifying desirable sportsmanship.
- Develop self-direction and student leadership through responsibilities in participation in physical education activities.
- Develop muscular strength, cardiorespiratory endurance, and flexibility.
- Gain satisfaction and enjoyment from participation in coeducational activities.

Category 02 Program 8701

Program Highlights

The fiscal 2005 budget includes a 5 percent reduction in supplies and materials. The remainder of the intramurals budget will continue at fiscal 2004 funding level.

Program Contact Dan Michaels





	Fiscal 2003 Fiscal 20		Fiscal 2003 Fiscal 2004			Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved		
Salaries and Wages							
Extracurricular Pay Supplies and Materials	\$35,160	\$45,600	\$45,600	\$45,600	\$45,600		
Supplies & Materials-Other	\$566	\$3,990	\$3,990	\$3,790	\$3,790		
Subtotal Cat 02.1	\$35,160	\$45,600	\$45,600	\$45,600	\$45,600		
Subtotal Cat 02.3	\$566	\$3,990	\$3,990	\$3,790	\$3,790		
Subtotal Cat 02.5	\$0	\$0	\$0	\$0	\$0		
Total Program	\$35,726	\$49,590	\$49,590	\$49,390	\$49,390		

Fiscal 2005 Operating Budget Approved



Intramurals	Category 02 Program 8 ²	701
Salaries and Wages		
Extracurricular Pay	Paid supplements to teachers sponsoring activities in the intramural programs in middle schools (\$2,400 per school: \$240 per sponsor x 10 activities x 19 middle school	
Supplies and Materials		
Supplies and Materials-Other	Funds middle school intramural supplies. Includes a 5 percent reduction due to bu limitations.	ıdget



Approved

Cocurricular Activities	Category 02 Program 8801
Overview and Objectives	Program Highlights
Under the direction of school principals, academic co- curricular student activities programs are planned and conducted in the schools to enrich and extend the instructional program.	The fiscal 2005 budget adds funding for the <i>Future Teachers</i> of America program. The budget also includes funds for performing arts uniforms at the new Northern High School scheduled to open in fiscal 2006.
Program objectives are designed to support the Comprehensive Plan for Accelerating School Improvement by providing:	Student Activity funds were reduced by five percent in fiscal 2004 and conference/meeting funding was eliminated. The budget continues these reductions.
• Additional tutorial time for students who are underachieving in academic subjects, especially math and reading.	
• Opportunities for all students to participate in co- curricular academic activities.	
The budget also includes payment to student activity sponsors and advisors Student activity funds are also budgeted here and distributed to schools. The budget includes funds to provide support to high school debate teams and mock trial activities.	

Program Contact Dan Michaels



Approved

	Fiscal 2003 Fiscal 2004			Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Extracurricular Pay Academic Activities	\$267,058 720 38,640 \$306,418	\$311,000 0 46,800 \$357,800	\$345,300 0 46,800 \$392,100	\$345,300 0 46,800 \$392,100	\$345,300 (0 46,800 \$392,10 0
Supplies and Materials					
Materials Of Instruction Student Activity Funds Uniforms	\$109 172,294 35,971 \$208,374	\$0 178,310 0 \$178,310	\$0 192,760 40,000 \$232,760	\$0 183,120 40,000 \$223,120	\$0 183,120 40,000 \$223,120
Other Charges					
Conferences & Meetings	\$4,349	\$0	\$5,500	\$5,500	\$0
Subtotal Cat 02.1	\$306,418	\$357,800	\$392,100	\$392,100	\$392,100
Subtotal Cat 02.3	\$208,374	\$178,310	\$232,760	\$223,120	\$223,120
Subtotal Cat 02.5	\$4,349	\$0	\$5,500	\$5,500	\$0
Total Program	\$519,141	\$536,110	\$630,360	\$620,720	\$615,220

Cocurricular Activities

Category 02

Program 8801

Salaries and Wages				
Salaries		ors and sponsors for <i>ducators of America</i>		schools. Increase include
Academic Activities		ol is provided 10 ac es x 19 middle scho		ay (\$2400 per sponsor x 1)
Supplies and Materials				
Student Activity Funds		o help defray expen implemented in fis		lemic activities. Continues
	Level	Fiscal 2004 Rate	Fiscal 2005 Formula	Fiscal 2005 Amount*
	Elementary Middle	\$2.03 \$4.07 \$6.10	\$2.03 x 20,383 \$4.07 x 11,815 \$6.10 x 15,354	\$41,380 \$47,970 \$93,660
	High	\$0.10	\$0.10 x 15,554	*Amounts rounded.
Uniforms	Performing arts u 2006 (calendar ye		Northern High School	scheduled to open in fisca
Other Charges				
Conferences/Meetings		tion and transportation begun in fiscal 2		eams and mock trial teams





Approved

Category 02 Instruction

Click the appropriate link below to go to the program you want to review.

<u>Program</u>	Program Number	Page Number
Instruction Summary	N/A	
Art		
Elementary Programs		
Business & Computer Management Systems		
Language Arts		
Foreign Languages		
English for Speakers of Other Languages		
Health Education	1101	
Technology Education		
Kindergarten/Prekindergarten		
Mathematics		
Media Services		
Music		
Physical Education and Dance		
Reading		
Science	1901	
Social Studies		
Gifted and Talented		
Summer School		
Elementary Staffing		
Middle School Staffing		
High School Staffing		
Other Regular Programs		
Junior Reserve Officers Training		
Other Intervention Services		
Saturday/Evening School		
Homewood School		
Alternative In-School Programs		
Careers Connections		
Technology Magnet Program		
Family and Consumer Sciences		
School Guidance and Counseling		
Psychological Services		
Interscholastic Athletics		
Intramurals		
Cocurricular Activities		



Approved

Pupil Personnel Summary

Category 03

	Fiscal 2003	Fiscal 2004	al 2004 Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Personnel					
Professional	16.2	17.2	18.2	18.2	18.2
Support Services	6.0	6.0	6.0	6.0	6.0
Total	22.2	23.2	24.2	24.2	24.2
Budget					
Salaries and Wages	\$1,458,757	\$1,605,980	\$1,786,710	\$1,786,710	\$1,786,710
Contracted Services	\$155,292	\$101,400		\$127,400	\$106,400
Supplies and Materials	\$48,212	\$40,480	\$41,780	\$41,050	\$41,050
Other Charges	\$28,621	\$35,480	\$37,980	\$37,980	\$35,480
Equipment	\$0	\$0	\$0	\$0	\$0
TOTAL	\$1,690,882	\$1,783,340	\$1,993,870	\$1,993,140	\$1,969,640
Summe on the set					
SUBPROGRAMS:	¢1.200.046	¢1 400 1 7 0	¢1 (51 50)	¢1.651.100	¢1 c 10 c 00
6101 Pupil Personnel	\$1,380,846	\$1,480,170		\$1,651,100	\$1,648,600
6102 Student Accounting	235,838	223,620		256,050	235,050
6103 Teenage Parenting/ Child Care	74,198	79,550	86,300	85,990	85,990
Total	\$1,690,882	\$1,783,340	\$1,993,870	\$1,993,140	\$1,969,640



Approved

Pupil Personnel Services

Overview and Objectives

Pupil Personnel Workers assist students by helping to determine the many factors in school, at home, and in the community that interfere with adjustment to school and academic performance. Pupil Personnel Workers use a collaborative approach to coordinate services delivered to students and families, by many agencies, within schools. Pupil Personnel Workers, in collaboration with a school's problem-solving team, use a case management process to assess service needs of students and families. This involves review of records, observations, home visits, parent conferences, and social histories. Pupil Personnel Workers are advocates for families—keeping them informed about rules, regulations, policies and procedures This includes attendance, discipline, enrollment, residency, custody and other issues.

Pupil Personnel Workers support the Comprehensive Plan for Accelerated School Improvement by:

- Providing intervention and support for students with chronic attendance and/or discipline problems.
- Working closely with school staff to help provide training on reporting of child abuse and neglect.
- Serving as members of Instructional Intervention, Central Education Placement, Multi-Disciplinary, Crisis, and Student Support Teams.
- Providing case management services and making home visits
- Facilitating placement and providing support for students in alternative settings.
- Assisting school teams with developing 504 Accommodation Plans.
- Facilitating the enrollment of homeless students by ensuring that all barriers are removed and rights are protected.
- Facilitating the enrollment of students who are living in non-traditional family situations.
- Assisting students in obtaining adequate clothing, school supplies, medical services and other life necessities.

Program Contact

Pamela Blackwell

Category 03 Program 6101

Program Highlights

The budget adds a pupil personnel worker to keep pace with enrollment growth and reduce the number of schools assigned to each staff member.

Conferences and meetings accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues this reduction. In addition, supplies and materials have been reduced by five percent in fiscal 2005.

Personnel Summary

<u>Fisc</u>	<u>cal 2003</u>	Fiscal 2004	Fiscal 2005
Pupil Personnel Workers ^a Pupil Per. Resource Worker Secretaries Instructional Assistant	3.0	15.2 1.0 3.0	16.2 1.0 3.0
Total	<u>1.0</u> 19.2	<u>1.0</u> 20.2	<u>1.0</u> 21.2

^a An additional position is funded in Special Education (Category 15, Program 3390).



Approved

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$1,288,199	\$1,413,550	\$1,582,400	\$1,582,400	\$1,582,400
Temporary Help	6,076	14,760	14,760	14,760	14,760
Workshop Wages	343	5,000	3,000	3,000	3,000
	\$1,294,618	\$1,433,310	\$1,600,160	\$1,600,160	\$1,600,160
Contracted Services					
Consulting Fees	\$981	\$1,500	\$3,500	\$3,500	\$3,500
Data Processing Services	36,300	0	0	0	0
Repair Of Equipment	651	2,000	2,000	2,000	2,000
	\$37,932	\$3,500	\$5,500	\$5,500	\$5,500
Supplies and Materials					
Supplies & Materials-Other	\$19,783	\$8,380	\$8,380	\$7,960	\$7,960
Other Charges					
Communications	\$1,402	\$5,150	\$5,150	\$5,150	\$5,150
Conferences & Meetings	2,399	0	2,500	2,500	C
Mileage/Travel	24,712	29,830	29,830	29,830	29,830
	\$28,513	\$34,980	\$37,480	\$37,480	\$34,980
Total Program	\$1,380,846	\$1,480,170	\$1,651,520	\$1,651,100	\$1,648,600



Approved

Category 03

Program 6101

Salaries and Wages	
Salaries and Wages	Salaries for Pupil Personnel staff.
Temporary/Summer Help	Home Instruction reviewers, summer help for registration, preparation for child abuse training; student assistants for Project Success, the backpack project which provides school supplies for needy children.
Workshop Wages	Parenting skill workshops, community outreach workshops, child abuse training for new teachers, substance abuse training; participation in after-school professional development, positive behavioral intervention training.
Contracted Services	
Consulting Fees	Consultants, speakers for professional development days, Student Assistance Program training for the Office of Student Services; interpreters for summer registration. Some funds have been moved from workshops in fiscal 2005.
Repair of Equipment	Repair of computers, pagers, fax, and copy machines.
Supplies and Materials	
Supplies and Materials	Purchase of laptops to continue plan which will equip all pupil personnel workers assigned to <i>Tier One</i> schools. Office and meeting supplies for staff, upgrading of computer software, supplies for Student Services meetings, reference and resource materials. Reflects a five percent reduction because of budget limitations.
Other Charges	
Communications	Funds to meet minimal services for pagers, cell phones and computer program locator service. Computer locator service assists staff with residency investigations.
Conferences and Meetings	Attendance at work-related meetings and conferences (Maryland Association of Pupil Personnel Workers conference, suicide prevention conference, child abuse prevention conference). Continues reduction begun in fiscal 2004.
Mileage/Travel	Employee mileage reimbursement for visits to school and homes.



Approved

Go to Directory

Student Accounting Services

Overview and Objectives

This program oversees collection of enrollment and attendance information. Accurate student data files are maintained to provide reports of enrollment, attendance, suspension, out-of-district, dropout, Impact Aid, civil rights, race/gender, part-time student, special education services, and transportation of eligible parochial school students. Data files are maintained manually and electronically. Reports are generated monthly, yearly, and upon request. The data maintained through Student Accounting Services are incorporated in external reports (such as the Maryland School Performance Program report card) and are used in planning and statistical/research projects.

Program audits conducted by the Maryland State Department of Education and the federal government certify that the reports generated by staff members accurately reflect the enrollment and attendance of the students.

Program objectives are to:

- Account accurately for each student in the system from first entrance to last withdrawal.
- Generate reports that accurately reflect student numbers so that the public school system receives maximum state and federal funds.
- Train and advise school staff in the procedures for submitting student data.
- Develop systems and procedures for insuring the integrity of student data.

These objectives enable the Howard County Public School System to meet the reporting requirements of the Maryland State Department of Education. Category 03 Program 6102

Program Highlights

This program will continue the current level of services in fiscal 2005.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Specialist Secretary	1.0 <u>1.0</u>	1.0 <u>1.0</u>	1.0 <u>1.0</u>
Total	2.0	2.0	2.0

Program Contact

Adrianna Abate Linda Dolan





Approved

Student Accounting Services Category 03 Program 6102 Fiscal 2003 Fiscal 2004 Fiscal 2005 Authorized Superintendent Board Request Approved Actual Salaries and Wages Salaries \$107,550 \$94,798 \$100,120 \$107,550 \$107,550 **Contracted Services** Data Processing Services \$117,360 \$97,400 \$121,400 \$121,400 \$100,400 **Supplies and Materials** Printing \$23,680 \$26,100 \$27,100 \$27,100 \$27,100 TOTAL PROGRAM \$235,838 \$223,620 \$256,050 \$256,050 \$235,050



Approved

Salaries and Wages	
Salaries	Salaries for student attendance staff.
Contracted Services	
Data Processing Services	Payment to Information Management fund for services to Pupil Services (category 03 (see Restricted Funds section).
Supplies and Materials	
Printing	Payment to Printing and Duplicating fund for printing services to Pupil Services (category 03 (see Restricted Funds section).



Approved

Teenage Parenting & Child Care

Overview and Objectives

Teenage Parenting and Child Care is a comprehensive schoolbased program. It includes academic programming, health care, and counseling for 40 Howard County Public School students, and day care and health services for up to 21 infants and toddlers of these students. Maximum enrollment at any one time is 30 students and 15 infants. Department of Education teachers and child care workers staff the program. The ratio of childcare providers to infants (one-to-three) ensures adequate care for each child.

The Teenage Parenting and Child Care program enables pregnant and parenting teens to complete their high school education, while receiving job training, and health care and day care for their babies. The program is located at Wilde Lake High School.

Outreach services are also provided for pregnant and parenting teens in the Howard County Public School System who elect to remain in their home schools.

The Teenage Parenting and Child Care Program supports the school system's goals. The program's objectives are to provide:

- Parenting and pregnant teens with individualized instruction to ensure academic success before and after delivery.
- A nurturing and academically challenging environment.
- A program meeting the needs of students in the areas of academics, personal and career development, and health through active participation by family, private and community agencies, and school staff.
- Support and community resources to parenting and pregnant teens who are not in the program to encourage their retention in school.

Childcare is provided through state social services funding in the Grants fund. The school system's budget will continue to pay for one teacher, supplies, and transportation costs. Fees from enrolled mothers, and other community resources, also support the program.

Program Contact

Craig Cummings

Category 03 Program 6103

Program Highlights

This program will continue most current level of services in fiscal 2005. Supplies and materials have been reduced by five percent because of budget limitations.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Teachers/Facilitator	<u>1.0</u>	<u>1.0</u>	<u>1.0</u>
Total	1.0	1.0	1.0



Approved

Teenage Parenting & Child Care Fiscal 2004 Fiscal 2003 Fiscal 2005 Superintendent Board Request Actual Authorized Approved **Salaries and Wages** \$68,405 \$71,150 \$77,600 \$77,600 \$77,600 Salaries Workshop Wages 936 1,400 1,400 1,400 1,400 \$69,341 \$72,550 \$79,000 \$79,000 \$79,000 **Contracted Services** Repair Of Equipment \$0 \$500 \$500 \$500 \$500 **Supplies and Materials** Supplies & Materials-Other \$6,000 \$6,300 \$5,990 \$5,990 \$4,749 **Other Charges** Mileage/Travel \$108 \$500 \$500 \$500 \$500 TOTAL PROGRAM \$74,198 \$79,550 \$86,300 \$85,990 \$85,990

Category 03 Program 6103





Teenage Parenting & Child Care

Category 03

Program 6103

Salaries and Wages	
Salaries	Salary of teenage parenting teacher.
Workshop Wages	Workshop wages for summer program planning and preparation.
1 0	
Contracted Services	
Repair of Equipment	Repair of washer and dryer appliances.
Sumpling and Matariala	
Supplies and Materials	
Supplies and Materials-Other	Routine consumable supplies and materials. Includes a five percent reduction because of budget limitations.
Other Charges	
Mileage/Travel	Employee mileage reimbursement to support home contact by the teacher facilitator and outreach to pregnant and parenting teens attending other high schools in Howard County.
Transportation	The Transportation Category (05) contains \$27,550 to support the Teenage Parenting & Child Care Program. A matching amount is budgeted in Community Services (Category 11).



Approved

Directory	Category	03 Pupil Personnel Services

Click the appropriate link below to go to the program you want to review.

Section Name	Program Number	Page Number
Pupil Personnel Summary Pupil Personnel Services Student Accounting Services Teenage Parenting and Child Care	6101 6102	<u></u>



Approved

Health Services Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Personnel					
Professional	31.0	35.0	35.0	35.0	35.0
Support Services	68.0	69.0	69.0	69.0	69.0
Total	99.0	104.0	104.0	104.0	104.0
Budget					
Salaries and Wages	\$2,378,270	\$2,962,600	\$3,141,380	\$3,257,380	\$3,257,380
Contracted Services	\$383,230	\$225,940	\$251,940	\$251,940	\$248,940
Supplies and Materials	\$123,887	\$136,380	\$149,380	\$142,400	\$142,400
Other Charges	\$7,977	\$18,560	\$19,460	\$19,460	\$18,560
Equipment	\$0	\$0	\$0	\$0	\$0
Total	\$2,893,364	\$3,343,480	\$3,562,160	\$3,671,180	\$3,667,280
Subprograms:					
6401 Health Services	\$2,723,644	\$3,151,480	\$3,348,160	\$3,458,530	\$3,454,630
8601 Interscholastic Athletics	169,720	192,000	214,000	212,650	212,650
Total	\$2,893,364	\$3,343,480	\$3,562,160	\$3,671,180	\$3,667,280



Approved

Health Services

Overview and Objectives

The Health Services Program supports the Comprehensive Plan for Accelerated School Improvement by removing or minimizing health related barriers to education. This includes:

- Preventing, identifying, and managing acute and chronic health problems.
- Referrals for health services.
- Direct care to promote maximum time in class/school.
- Implementing required State health screenings.
- Family and community involvement

Professional Health Services staff provide technical assistance, consultation and training to administrators, nurses, health assistants, and school staff to support and promote the highest level of student and staff performance. The Health Services program uses a cluster staffing model. Under the cluster model, a health assistant is assigned to each school and a cluster nurse supervises the health assistant and provides professional nursing services to schools, at a ratio of one nurse to 2-3 schools. At Cedar Lane School there are school-transportation nurses. Health Services addresses the health needs of students in extended day, week and year programs.

The Health Services Program strives to provide a safe, and nurturing school environment by:

- Implementing State immunization regulations.
- Preventing and controlling communicable diseases
- Providing skilled school health services for students with special health needs.
- Promoting acceptance and understanding of students and staff with health problems.
- Serving as case managers and participating on problemsolving and Crisis Intervention Teams.
- Implementing health and safety regulations.
- Health promotion for students and staff.

Program Contact

Pamela Blackwell Donna Heller Category 04 Program 6401

Program Highlights

This program will continue at nearly the current level of services in fiscal 2005. Supplies and materials have been reduced by five percent because of budget limitations.

The fiscal 2005 budget projects a decrease in the total number of health room visits compared to the number of visits projected in fiscal 2004. However, the budget projects an increase in the number of nursing treatments—such as injections, catheterization, nebulizer treatments and tube feedings—and a resulting increase in the time per treatment.

Health Room Visits

	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
Elementary	177,494	237,650	207,572
Middle	77,755	95,143	86,449
High	49,352	55,204	52,278
Special Schools	<u>12,320</u>	<u>7,498</u>	<u>9,909</u>
Total	316,921	395,495	356,208

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Manager	0.0	1.0	1.0
Specialists	3.0	2.0	2.0
Nurses ^a	28.0	32.0	32.0
Health Assistants ^a	67.0	68.0	68.0
Secretary	<u>1.0</u>	<u>1.0</u>	<u>1.0</u>
Total	99.0	104.0	104.0

^a Additional 2 health assistants, 4 private duty nurses, and 1 transportation nurse are funded by Medicare/third party billing funds.

4-4

Fiscal 2005 Operating Budget

Approved

Health Services

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$2,332,141	\$2,800,120	\$2,928,900	\$3,044,900	\$3,044,900
Substitute	35,000	35,000	35,000	35,000	35,000
Summer Pay	4,913	100,590	150,590	150,590	150,590
Workshop Wages	6,216	26,890	26,890	26,890	26,890
	\$2,378,270	\$2,962,600	\$3,141,380	\$3,257,380	\$3,257,38
Contracted Services					
Consulting Fees	\$55,178	\$45,740	\$45,740	\$45,740	\$45,740
Data Processing Services	178,400	14,600	18,600	18,600	15,60
Repair Of Equipment	0	600	600	600	60
	\$233,578	\$60,940	\$64,940	\$64,940	\$61,940
Supplies and Materials					
Printing	\$8,800	\$9,700	\$9,700	\$9,700	\$9,700
Supplies & Materials-Other	\$8,800 95,019	\$9,700 99,680	\$9,700 112,680	107,050	\$9,700 107,050
Supplies & Materials-Other	\$103,819	\$109,380	\$122,380	\$116,750	\$116,75
Other Change	ψ105,017	φ107,500	¢122,500	φ110,750	φ110,750
Other Charges					
Conferences & Meetings	\$182	\$0	\$900	\$900	\$0
Laundry		300	300	300	300
Mileage/Travel	7,795	18,260	18,260	18,260	18,260
	\$7,977	\$18,560	\$19,460	\$19,460	\$18,560
Total Program	\$2,723,644	\$3,151,480	\$3,348,160	\$3,458,530	\$3,454,630
8	. , ,	. , ,	. , ,	. , ,	• / /

Program 6401





Approved

ategory 04 Program 6401

Salaries and Wages	
Salaries	Salaries of Health Services staff. Includes 1 manager, 2 health specialists, 1 secretary, .5 County Diagnostic Center nurses, 24.5 cluster nurses, 3 school-based nurses, 4 float pool nurses and 1 health assistant at each elementary, middle, high and special school except Cedar Lane School.
Substitutes	Health room substitutes.
Summer Pay	Three days of summer pay for cluster nurses. Summer School pay includes increased number of summer school sites/staff, increased pay rates approved in fiscal 2004, the addition of a Summer School program manager and clerical support.
Workshops	Pre-service training for new and substitute nurses and health assistants in procedure; computer training; specialized training in certified nursing assistant and medication aide registration required by Maryland law. Funds nurses as trainers for CPR and first aid for extended day/week/year programs.
Contracted Services	
Consulting Fees	Contracted nursing services when substitutes are not available.
Data Processing Services	Payment to the Information Management fund for data processing services charged to the Health Services category.
Repair Of Equipment	Funds for repair of wheelchairs, suction machines, refrigerators, etc.
Supplies and Materials	
Printing	Payment to Printing and Duplicating fund for printing services charged to Health Services.
Supplies and Materials-Other	Health room supplies and materials based upon a per pupil expenditure. Medical textbooks for health rooms and nurses, gloves for Special Education students' toileting needs. Replacement of health room equipment (wheelchairs, refrigerators, medication cabinets, scales, etc.) Also includes supplies for summer school. Includes multi-year healthroom computer replacement initiative. Per pupil amount has been reduced by 5 percent because of budget limitations.
Other Charges	
Conferences & Meetings	State School Nurse Supervisors, Summer Health Institute and National Association of School Nurse conferences for manager and specialists. Continues reduction begun in fiscal 2004.
Laundry	To clean pillow cases, blankets, health suite curtains.
5	





Approved

Health Services–Athletics

Category 04 Program 8601

Overview and Objectives

This program provides contracted athletic trainer services to support high school athletic programs. Trainers work with student athletes and provide first aid services during games and practices.

Program Highlights

The budget increases funding for contracted athletic trainers based on the actual costs of these services. Supplies and materials have been reduced by five percent because of budget limitations.

Program Contacts

Donald Disney



Health Services–Athletics		Categ	ory 04 Pr	rogram 860	
	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Contracted Services					
Medical Services Supplies and Materials	\$149,652	\$165,000	\$187,000	\$187,000	\$187,00
Supplies & Materials-Other	\$20,068	\$27,000	\$27,000	\$25,650	\$25,65
Total Program	\$169,720	\$192,000	\$214,000	\$212,650	\$212,65



Approved

Health Services–Athletics		Category 04	Program 8601	
Overview				
Contracted Services				

Medical Supplies

Supplies and Materials

Supplies & Materials-Other

Certified athletic trainers for high schools. Reflects fiscal 2004 bid costs.

Medical and first aid supplies for the athletic program. Account has been reduced by five percent because of budget limitations.



Approved

Directory	Category 04 Health Services

Click the appropriate link below to go to the program you want to review.

Section Name	Program Number	Page Number
Health Services Summary	N/A	
Health Services		
Health Services-Athletics		

Fiscal 2005 Operating Budget



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Approved

Pupil Transportation Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Personnel					
Professional	9.5	9.5	9.5	9.0	9.0
Support Services	3.0	3.0	4.0	4.0	4.0
Total	12.5	12.5	13.5	13.0	13.0
Budget					
Salaries and Wages	\$893,956	\$932,640	\$1,000,850	\$942,850	\$942,850
Contracted Services	\$19,340,525	\$21,753,950	\$22,338,320	\$22,397,270	\$22,379,270
Supplies and Materials	\$40,924	\$42,620	\$42,970	\$42,970	\$42,970
Other Charges	\$217,670	\$233,120	\$253,650	\$253,650	\$249,150
Equipment	\$25,692	\$255,120	\$255,050	\$255,050 \$0	\$249,150 \$0
Equipment	\$23,092	\$ 0	\$0	ФО	4 0
Total	\$20,518,767	\$22,962,330	\$23,635,790	\$23,636,740	\$23,614,240
Subprograms:		· · ·			· · ·
0601 Art	\$14,347	\$25 150	\$25,150	\$25,150	\$25,150
0701 Basic Elementary	\$14,547 0	\$25,150 29,930	\$25,150 47,880	\$25,150 47,880	\$25,150 47,880
0901 Language Arts	1,600	29,930	2,000	2,000	2,000
1301 Kindergarten	1,000	2,000	2,000	2,000	2,000
1401 Mathematics	9,520	11,000	11,000	11,000	11,000
1601 Instrumental	24,729	31,500	33,660	33,660	33,660
1901 Science	5,005	10,000	10,000	10,000	10,000
2001 Social Studies	0	0	7,000	7,000	7,000
2301 Gifted & Talented	0	0	7,000	7,000	7,000
3205 R.O.T.C.	0	6,000	6,180	6,180	6,180
3301 Academic Intervention	0	22,450	97,450	97,450	97,450
3321 School Based Services	14,744	20,600	21,200	21,200	21,200
3324 Early Childhood Services	14,556	25,000	12,100	12,100	12,100
3326 Spec. Ed. Summer Prog.	375,883	434,490	502,400	502,400	502,400
3328 Nonpublic/Community	80,506	80,440	83,000	83,000	83,000
3329 Central Office Services	370,731	432,900	429,500	429,500	429,500
3392 Spec. Ed. Transportation	5,823,440	6,664,350	6,599,550	6,618,950	6,618,950
3401 Saturday/Evening School	27,480	57,000	57,000	57,000	57,000
3402 Homewood School	327,090	331,900	443,600	443,600	443,600
3801 Technology Magnet	1,427,999	1,545,950	846,650	846,650	846,650
4701 School-Based Admin.	16,798	28,500	30,930	37,430	37,430
6103 Teenage Parenting	13,707	11,500	27,550	27,550	27,550
67 01Pupil Transportation	1,073,084	1,063,910	1,128,620	1,070,620	1,066,120
6801 Regular Transportation	10,441,287	11,608,360	12,669,130	12,702,180	12,684,180
8601 Interscholastic Athletics	456,261	519,400	534,980	534,980	534,980
Fotal	\$20,518,767	\$22,962,330	\$23,635,790	\$23,636,740	\$23,614,240



Approved

Pupil Transportation Summary

Number of buses	Actual	Estimated	Projected
	Fiscal 2003	Fiscal 2004	Fiscal 2005
Regular Program		250	251
Technology Magnet		35	35
Special Education Program		93	95
Nonpublic Schools		7	7
Gateway School		11	11
Teen Parenting/Child Care	<u>7</u>	_2	_2
Total		398	401



Approved

Pupil Transportation Office

Overview and Objectives

Pupil Transportation arranges and supervises bus routes and schedules for schools. Pupil Transportation recommends awarding of contracts to private bus owners and companies and administers the contracts. This office also develops transportation cost estimates for other school system programs.

Transportation makes recommendations for improvements to hazardous walking conditions and evaluates proposed sidewalks and pathways on school property.

Objectives of the Pupil Transportation office are to:

- Supervise and administer a safe, efficient, and economical pupil transportation system.
- Competitively bid school bus routes to ensure a cost effective transportation operation.
- Provide a seating space for every eligible student.
- Conduct school bus driver and assistant pre-service and inservice training.
- Administer school bus driver certification program.
- Serve as a liaison with the local police and the County and traffic/highway safety offices.
- Serve as the school system's representative on the Howard County Subdivision Review Committee.
- Report to and review all school bus accidents.
- Plan and provide safe bus stops and loading and unloading areas at schools.
- Provide instructions for all students in bus safety programs including road crossing and evacuation drills.
- Enforce rules governing pupil behavior on buses.
- Review and render decisions concerning parent appeals of student walking routes and placement of bus stops.
- Administer the space available school bus program for elementary and middle school students.
- Determine the transportation areas for new schools.
- Provide attendance information for Public Information office and each school.
- Administer the Alternate Bus Service Program for elementary and middle school students.

Program Contact

Glenn Johnson

Category 05 Program 6701

Program Highlights

This program will continue the current level of services in fiscal 2005. The budget includes an additional secretarial position that was added in fiscal 2004. A 0.5 Executive Director position has been eliminated.

Some meetings and mileage accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget restores mileage funding but does not include funds for conferences and meetings.

Personnel Summary

Fiscal 2003	Fiscal 2004	4 Fiscal 2005
0.5	0.5	0.0
1.0	1.0	1.0
0.0	0.0	0.0
ts 6.0	6.0	6.0
2.0	2.0	2.0
<u>3.0</u>	<u>3.0</u>	<u>4.0</u> ^a
12.5	12.5	13.0
	$ \begin{array}{c} 0.5 \\ 1.0 \\ 0.0 \\ 1.5 \\ 6.0 \\ 2.0 \\ 3.0 \\ \end{array} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

^a 1.0 position added during fiscal 2004.



Approved

	Fiscal 2003	Fiscal 2004 Authorized	Fiscal 2005		
	Actual		Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Evening High School	\$893,363 593 \$893,956	\$932,640 0 \$932,640	\$1,000,850 0 \$1,000,850	\$942,850 0 \$942,850	\$942,850 0 \$942,850
Contracted Services					
Bus Driver Training Program Contracted Labor Rental Of Equipment Repair Of Equipment Student Bus Safety	\$1,153 75,933 5,460 145 9,810 \$92,501	\$1,000 52,400 6,600 250 16,250 \$76,500	\$1,500 40,500 6,000 250 16,200 \$64,450	\$1,500 40,500 6,000 250 16,200 \$64,450	\$1,500 40,500 6,000 250 16,200 \$64,450
Supplies and Materials	φ >2,001	<i>\$10,200</i>	<i>401,120</i>	<i>0112011</i>	φ 01,1 20
Printing Supplies & Materials-Other	\$23,570 14,165 \$37,735	\$23,570 14,450 \$38,020	\$23,570 14,600 \$38,170	\$23,570 14,600 \$38,170	\$23,570 14,600 \$38,170
Other Charges					
Conferences & Meetings Mileage/Travel Vehicle Maintenance	\$3,802 4,488 14,910 \$23,200	\$0 1,750 15,000 \$16,750	\$4,500 4,650 16,000 \$25,150	\$4,500 4,650 16,000 \$25,150	\$0 4,650 16,000 \$20,650
Equipment					
Replacement Equipment	\$25,692	\$0	\$0	\$0	\$C
Total Program	\$1,073,084	\$1,063,910	\$1,128,620	\$1,070,620	\$1,066,120





Approved

Pupil Transportation Office

Category 05

Program 6701

Salaries and Wages	
Salaries	Funds Transportation office positions.
Contracted Services	
Bus Driver Training	Materials for driver and assistant preservice and inservice training programs.
Contracted Labor	ArcView & Map info, preservice/inservice training, maintenance, workshops, Accu- Weather contract, and Transfinder maintenance for Special Education transportation.
Rental of Equipment	Cellular phone/radio services.
Repair of Equipment	Funds are needed to repair radios, cellular telephones and office equipment.
Student Bus Safety	Buses to visit elementary, middle, and nonpublic schools to practice student evacuation and crossing procedure drills. Also funds various student bus safety programs throughout the school year.
Supplies and Materials	
Printing	Payment to Printing and Duplicating fund for services provided to Pupil Transportation.
Supplies and Materials-Other	Pupil transportation office supplies, maps, and computer hardware/software.
Other Charges	
Conferences and Meetings	Attendance at work-related conferences and meetings by Transportation staff. Continues reduction begun in fiscal 2004.
Mileage/Travel	Mileage/travel reimbursement for Transportation staff.
Vehicle Maintenance	Funds to maintain and operate vehicles used by Transportation staff.



Approved

pil Transportation Office	Ca	tegory 05	Program 67
Workload Statistics:	Actual Fiscal 2003	Estimated Fiscal 2004	Projected Fiscal 2005
Number of Bus Drivers Assistants and Substitutes	678	780	810
Bus Drivers Assistants and Substitutes Training:			
Preservice Sessions	26	26	28
Inservice Sessions	45	46	47



Approved

School Bus Operations—Regular

Category 05 P

Program	6801
U	

Program Contact





Approved

	Fiscal 2003	Fiscal 2004	Fiscal 2005			
	Actual	Authorized	Superintendent Board Request		Approved	
Contracted Services						
Bus Contractors	\$10,180,230	\$11,335,850	\$12,349,000	\$12,382,050	\$12,382,050	
Bus Inspections	30,232	34,710	35,800	35,800	35,800	
Data Processing Services	81,330	67,330	101,330	101,330	83,330	
8	\$10,291,792	\$11,437,890	\$12,486,130	\$12,519,180	\$12,501,18	
Other Charges						
Insurance-School Buses	\$149,495	\$170,470	\$183,000	\$183,000	\$183,000	
insurance-sentoor buses	φ1+7,+75	φ170, 4 70	\$105,000	\$105,000	φ105,000	
Total Program	\$10,441,287	\$11,608,360	\$12,669,130	\$12,702,180	\$12,684,18	



Approved

School Bus Operations—Regular

Category 05

Program 6801

Contracted Services	
Bus Contractors	Cost for contracted student transportation and medical benefits for some bus drivers and assistants. Adds \$33,050 for partial implementation of full-day kindergarten.
Bus Inspections	Buses inspected three times a year and random inspections for brakes.
Data Processing Services	Payment to Information Management fund for data processing services provided to Pupil Transportation category.
Other Charges	
Insurance-School Buses	Provides liability insurance coverage for all buses through the Maryland Association of Boards of Education liability insurance pool.





Approved

chool Bus Operations—Regular	Category 05	Pro	ogram 680
Workload Statistics:	Actual Fiscal 2003	Estimated Fiscal 2004	Projected Fiscal 2005
	FISCAI 2005	FISCAI 2004	F 18Cal 2005
Number of trips:			
Elementary		376	
Middle		263	
High		212	
School of Technology/Applications Lab			
Kindergarten			
Pupil transported:			
Regular		37,890	
Technology Magnet Program			
Kindergarten (noontime)			
Miles per day:			
Regular	15,667*	16,137*	
School of Technology/Applications Lab (midday shuttle only)	230	230	230
Kindergarten			



Approved

Transportation—Other	Category 05
Overview and Objectives	Program Highlights
Transportation costs are included to support these programs: Instruction Art Elementary Language Arts Mathematics Music Science Social Studies ROTC Gifted & Talented Other Academic Intervention Saturday/Evening Homewood School Technology Magnet	The budget will continue the current level of services in fiscal 2005. Some reallocation of costs between program has been shown to better reflect individual program costs. The budget includes program transportation suppor previously funded by State grants (Thornton).
Interscholastic Athletics Pupil Services Teenage Parenting Mid-Level Administration School-Based Administration	
Special Education School-Based Services Early Childhood Centers Summer Services Nonpublic Placements/Community Intervention Central Office–Special Education Special Education Transportation	

Program Contact



Approved

Transportation – Other

Fiscal 2003 Fiscal 2004 Fiscal 2005 Superintendent Board Request Actual Authorized Approved Instruction 0601 Art \$14,347 \$25,150 \$25,150 \$25,150 \$25,150 29.930 47.880 47.880 47.880 0701 Elementary Programs 0 1.600 2,000 2.000 2,000 2.000 0901 Language Arts 1301 Kindergarten 2,260 2,260 0 0 2,260 11,000 1401 Mathematics 9,520 11,000 11,000 11,000 1601 Music 31,500 24,729 33,660 33,660 33,660 1901 Science 5,005 10,000 10,000 10,000 10,000 2001 Social Studies 0 0 7.000 7,000 7.000 2301 Gifted & Talented 0 7,000 0 7,000 7,000 3205 R.O.T.C. 0 6.000 6,180 6,180 6,180 3301 Academic Intervention 0 22,450 97,450 97,450 97,450 57,000 3401 Sat/Evening School 27,480 57,000 57,000 57,000 3402 Homewood School 327,090 331,900 443,600 443,600 443,600 3801 Technology Magnet 1,427,999 1,545,950 846,650 846.650 846,650 8601 Athletics 456,261 519,400 534,980 534,980 534,980 **Pupil Services** 6103 Teenage Parenting. \$13,707 \$11,500 \$27,550 \$27,550 \$27,550 Mid-Level Administration 4701 School-Based Admin. \$28,500 \$30,930 \$37,430 \$37,430 416,798 **Special Education** \$21,200 3321 School Based Services \$14,744 \$20,600 \$21,200 \$21,200 3324 Early Childhood Centers 14,556 25.000 12,100 12,100 12,100 3326 Spec. Ed. Sum. Program 375,883 434.490 502.400 502.400 502,400 3328 Nonpublic 80,440 83,000 83,000 83,000 80,506 3329 Central Office Services 432,900 429,500 429,500 429,500 370,731 3392 Spec. Ed. Transportation 6,664,350 6,599,550 6,618,950 6,618,950 5,823,440 \$10,290,060 \$9,004,396 \$9,863,940 \$9,863,940 Total \$9,838,040

5-12



Approved

Transportation—Other

Instructional Programs			
Art	Grades 4, 7, and 11 museums/art gallery field trips.		
Elementary	Summer academic intervention programs at elementary schools.		
Language Arts	Language Arts field trips.		
Kindergarten	Pre-Kindergarten field trips		
Math	Includes middle school math competition.		
Music	Music festivals, adjudication, and feeder school exchange programs.		
Science	Transportation to meet minimum state requirements for environmental education.		
Gifted and Talented	Previously funded by State grant.		
Social Studies	Mock trials, speech and debate, law day and Black Saga Transprotation.		
ROTC	ROTC Transportation		
Other Academic Intervention	Academic Intervention program transportation. \$75,000 previously funded by State grants.		
Saturday/Evening School	Transports special education students to Evening School.		
Homewood	Transports students to/from Homewood School.		
Technology Magnet	Transportation of students throughout the County who attend the Tech Magnet program at River Hill, and Long Reach. Also includes transportation of students in regional ESOL and other programs when space is available on Technology Magnet buses.		
Athletics	High school athletic team transportation.		
Pupil Services Teenage Parenting	Transports students enrolled in Teen Parenting Program (also funded in Category 11).		
Mid-Level Administration			
School-Based Administration	Orientation trips for 5 th , 8 th , and 12 th grade students.		
Special Education			
School-Based Services	Field trips and community-based experiences for Academic Life Skills students.		
Early Childhood	Curriculum trips and reimbursement to parents transporting their children to programs. Transportation of infants, toddlers, and preschoolers to therapy.		
Summer Services	Summer program for students with moderate to severe disabilities. Includes Cedar Lane preschool regional centers and extended school year program.		
Nonpublic/Community	Transports students to out-of-county special education facilities.		
Central Office Services	Special Education work study transportation. Includes enclave programs from some high schools, Cedar Lane, and transportation to/from work sites.		
Special Education	Bus transportation services for Special Education students including full-day kindergarten. Includes driver/assistant health benefits, training, inspections, physical exams, private carriers, and supplies.		
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Approved

Transportation – Other

	Actual Estimated F Fiscal 2003 Fiscal 2004 Fi	Projected
		5cui 2005
Buses		108
Number of miles per day		14,143*
Number of trips		619



Approved

Directory	Category	05 Transportation

Click the appropriate link below to go to the program you want to review.

Section Name	Program Number	Page Number
Pupil Transportation Summary	N/A	
Pupil Transportation Office		
School Bus Operations-Regular		
Transportation-Other		



Approved

Operation of Plant Summary

Fiscal 2003 Fiscal 2004 Fiscal 2005 Superintendent Board Request Actual Authorized Approved Personnel Professional 6.5 6.5 6.5 6.5 6.5 Support Services 382.0 391.0 396.0 396.0 396.0 Total 388.5 397.5 402.5 402.5 402.5 Budget Salaries and Wages \$12,147,301 \$13,441,290 \$14,739,630 \$14,739,630 \$14,629,630 \$1,077,500 **Contracted Services** \$1,160,020 \$1,281,000 \$1,331,000 \$1,275,000 Supplies and Materials \$855,994 \$706,400 \$763,900 \$763,900 \$728,900 Other Charges \$9,876,148 \$10,704,130 \$11,320,550 \$11,127,550 \$10,862,250 Equipment \$103,651 \$90,000 \$138,000 \$138,000 \$100,000 Total \$26,019,320 \$28,243,080 \$27,595,780 \$24,143,114 \$28,100,080 Subprograms: 7101 Administrative \$335,600 \$380,900 \$380,900 \$373,000 \$310,307 7201 Custodial Services 12,241,699 13,467,200 14,869,680 14,841,680 14,651,680 7301 Utilities 10,917,000 9,658,791 10,322,280 10,877,000 10,625,000 7401 Warehousing 904,257 891,500 945,000 995,000 990,600 7402 Risk Management 599,092 620,740 710,500 585,500 535,500 7403 Other 428,968 382,000 420,000 420,000 420,000 Total \$24,143,114 \$26,019,320 \$28,243,080 \$28,100,080 \$27,595,780





Approved

Custodial Administration and Training	Ca	ategory 06	Progra	um 7101
Overview and Objectives	Program Hig	hlights		
This office supervises two major functions in the school system:	This program will of fiscal 2005.	continue the cu	urrent level of	services in
Custodial services.Maintenance of school buildings and grounds.	Some supplies, con were reduced in fise fiscal 2005 budget r but continues the re	cal 2004 due to restores funding	budget limita g to supplies a	ations. The nd mileage,
Custodial Administration and Training develops training programs for custodial, maintenance and grounds staff. This office administers the school system's Integrated Pest Management program to comply with applicable codes, standards and regulations.				
Custodial Administration and Training is funded in the Operation of Plant category. Building and Grounds Maintenance Administration is also funded in the Maintenance of Plant category (07).				
Services include: general housekeeping, lighting, heating, ventilation, air conditioning, water, sewerage, and communications.				
Objectives are to:				
• Ensure safe, nurturing, clean, healthful, and attractive school buildings and surroundings. This supports the school system's goal to provide a stimulating learning environment.				
• Review and maintain formal work schedules and procedures for custodial personnel assigned to all facilities.	Personnel Su	mmary		
		Fiscal 2003	Fiscal 2004	Fiscal 2005
	Director ^a	0.5	0.5	0.5
	Secretary ^a	0.5	0.5	0.5
	Safety Specialist	1.0	1.0	1.0
	Safety Assistant	<u>0.0</u>	<u>1.0</u>	<u>1.0</u>
	Total	2.0	3.0	3.0
	^a Half of these positions	also charged to Ca	tegory 07, program	m 7601.

Program Contact

Thomas C. Kierzkowski



Approved

Custodial Administration and Training

Category 06 Prog

Program 7101

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	Fiscal 2003	Fiscal 2003 Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$146,759	\$194,270	\$210,950	\$210,950	\$210,950
Contracted Services	+	+	+	+	+;, • •
Data Processing Services	\$44,480	\$11,330	\$14,000	\$14,000	\$11,600
Pest Control	110,000	115,000	130,000	130,000	130,000
	\$154,480	\$126,330	\$144,000	\$144,000	\$141,600
Supplies and Materials					
Printing	\$6,760	\$7,800	\$7,800	\$7,800	\$7,800
Supplies & Materials-Other	0	0	5,000	5,000	5,000
	\$6,760	\$7,800	\$12,800	\$12,800	\$12,800
Other Charges					
Conferences & Meetings	\$2,021	\$0	\$5,500	\$5,500	\$C
Mileage/Travel	59	3,000	3,150	3,150	3,150
Vehicle Maintenance	228	4,200	4,500	4,500	4,500
	\$2,308	\$7,200	\$13,150	\$13,150	\$7,650
Total Program	\$310,307	\$335,600	\$380,900	\$380,900	\$373,000

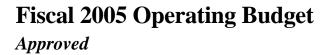


Custodial Administration and Training

Category 06

Program 7101

Salaries and Wages	
Salaries	Salaries for administrative positions.
Contracted Services	
Data Processing Services	Payment to Information Management Fund for services provided to Operation of Plant category. Reflects Information Management Fund costs (see Restricted Fund section)
Pest Control	Pest control funding previously budgeted in Category 06, program 7403. Increase reflects expanded Integrated Pest Management efforts.
Supplies and Materials	
Printing	Payment to Printing and Duplicating Fund for services provided to Operation of Plant category. Reflects Printing Fund costs (See Restricted Fund section).
Supplies & Materials-Other	General office supplies, manuals for CPR, first aid, and other safety-related training courses.
Other Charges	
Conferences and Meetings	For required continuing education conferences for two Integrated Pest Management employees and related travel expenses and to cover the cost of materials needed for training workshops and classes. Also covers State and other required conferences for administrator of program continues funding cut begun in fiscal 2004.
Mileage/Travel	Reimbursement to employees for work-related mileage/travel.
Vehicle Maintenance	Funds are needed to maintain automobile. Adds costs for safety/pest control.





Custodial Services	Category 06 Program 7201
Overview and Objectives	Program Highlights
Custodial Services is responsible for providing safe, clean, and healthful school facilities. This includes the building, surrounding grounds, play fields, sidewalks, shrubs, and trees. Objectives are to: • Maintain work schedules that will ensure all areas of the buildings and grounds are kept in excellent condition. • Periodically review the performance of the custodial staff and make adjustments as required. • Keep abreast of new products and methods which result in more efficient cleaning.	This program will continue at nearly the current level of service in fiscal 2005. Plans to add 5 custodial workers have been deferred for the second consecutive year due to funding limitations. Conferences/meetings and equipment were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget restores some funding to equipment, but continues the reduction in conferences/meetings accounts.
	Fiscal 2003 Fiscal 2004 Fiscal 2005 Manager 1.0 1.0 1.0
	Assistant Managers 3.0 3.0 3.0
	Custodians 357.5 366.5 371.5
	Maintenance Workers 5.0 5.0 5.0
	Lead Workers 2.0 2.0 2.0
	Trainer-Custodial 1.0 1.0 1.0
	Secretary <u>2.0</u> <u>2.0</u> <u>2.0</u>

Program Contact

Thomas C. Kierzkowski

Total

371.5

380.5

385.5

Fiscal 2005 Operating Budget



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Approved

Custodial Services

Category	06	Program	7201
Category	00	1 rogram	/ = 0 1

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$10,702,472	\$12,021,650	\$13,263,580	\$13,263,580	\$13,153,580
Overtime	498,107	550,000	570,000	570,000	570,000
Summer Pay	40,438	40,000	43,000	43,000	43,000
Temporary Help	15,558	24,000	24,000	24,000	24,000
	\$11,256,575	\$12,635,650	\$13,900,580	\$13,900,580	\$13,790,580
Contracted Services					
Rental Of Equipment	\$0	\$2,400	\$3,500	\$3,500	\$3,500
Repair Of Buildings	42,000	42,000	45,000	45,000	45,000
1 0	\$42,000	\$44,400	\$48,500	\$48,500	\$48,500
Supplies and Materials					
Printing	\$19,230	\$22,100	\$23,100	\$23,100	\$23,100
Supplies & Materials-Other	723,187	625,000	660,000	660,000	625,000
	\$742,417	\$647,100	\$683,100	\$683,100	\$648,100
Other Charges					
Conferences & Meetings	\$46,653	\$0	\$35,000	\$7,000	\$0
Uniforms	27,534	28,550	29,500	29,500	29,500
Vehicle Maintenance	23,254	31,500	35,000	35,000	35,000
	\$97,441	\$60,050	\$99,500	\$71,500	\$64,500
Equipment					
Additional Equipment	\$45,497	\$60,000	\$68,000	\$68,000	\$60,000
Replacement Equipment	57,769	20,000	70,000	70,000	40,000
	\$103,266	\$80,000	\$138,000	\$138,000	\$100,000
Total Program	\$12,241,699	\$13,467,200	\$14,869,680	\$14,841,680	\$14,651,680
- • • • • • • • • • • • • • • • • • • •	+	+,,	+	<i>+,,</i>	<i>+-</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,





Approved

Custodial Services

Category 06

Program 7201

Salaries and Wages	
Salaries	Salaries of custodial services staff.
Overtime	School-related coverage and activities for students, such as Saturday school, emergency situations, opening of buildings, newly constructed and renovation projects. Also includes cleaning of new construction, renovation projects, and summer gym and carpet cleaning activities.
Summer Pay	Includes hiring of 20 temporary workers during the summer to assist with carpet cleaning, staff shortages due to vacations, and assistance in other areas.
Temporary Help	Temporary help during peak workloads and long-term absences.
Contracted Services	
Rental of Equipment	Specialized items, such as graffiti removal, dehumidifiers, and other rental equipment needed due to storms and other emergencies.
Repair of Buildings	Window treatments for buildings. Maintains graffiti removal equipment.
Supplies and Materials	
Printing	Payment to Printing and Duplicating fund for services provided to Operation of Plant category. Reflects Printing Fund costs (See Restricted Funds section).
Supplies and Materials-Other	Cleaning supplies, chemicals, paper products, replacement of damaged restroom dispensers, and purchase of small equipment items.
Other Charges Conferences and Meetings	Funds meetings and conferences for management, custodial supervisors, custodial staff, and secretarial staff. Funds for ongoing leadership/supervisory training through a school system/Howard Community College partnership have been deleted. These services will be covered using available grant funding. Continues reduction begun in fiscal 2004.
Uniforms	Provides a dress standard for custodial staff to be easily recognized by students, staff, and users of school facilities. Also provides foul-weather gear for staff members. Increase is due to additional staff.
Vehicle Maintenance	Repairs, fuel and inspection for the custodial vehicle fleet.
Equipment	
Additional Equipment	Automatic scrubbers for 5 middle schools. Additional carpet cleaning equipment (extractors) to maintain facilities and to assist with cleaning operations and staff shortages.
Replacement Equipment	Upgrade outdated lawn and snow equipment at 2 schools and replaces 1 high-mileage vehicle.

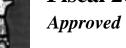




Utilities	Category 06 Program 7301
Overview and Objectives	Program Highlights
This program pays for telephones, light, heat, water, and sewerage and ad valorem taxes for all school system-owned facilities.	The budget includes additional funds to provide service to new buildings.
Objectives of this program are to:	The energy conservation rebate program was eliminated in fiscal 2004 due to budget limitations and has not been restored in fiscal 2005
• Ensure efficient and economical use of all forms of energy	With the deregulation of the energy market, the school
• Audit telephone and utility bills for accuracy.	system competitively bids gas and electricity purchases. The school system continues to monitor the volatile energy markets.
• Continue to investigate and develop methods of reducing cost while improving service.	Data/telecommunications services remain an important
The utilities budget includes:	component of school system operations. The budget restores some funding cut in fiscal 2004.
• Communications costs-data and telephone communications service.	
• Energy Management-the school system's energy conservation and energy cost analysis efforts.	
• Utilities costs-oil, gas, electric, water & sewer costs for school facilities.	
Rebates from the federally-funded <i>E-Rate</i> program may offset some of the communications costs budgeted in this program. See the General Fund Revenue pages (Appendix Section).	

Program Contact

Adrianna Abate Douglas Pindell



Utilities

	Fiscal 2003 Fiscal 2004			Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Overtime	\$84,208	\$0	\$0	\$0	\$0
Contracted Services					
Consulting Fees Consulting Fees-Management Contracted Labor Printing	\$10,204 11,105 209,428 939 \$231,676	\$10,000 11,000 200,000 1,500 \$222,500	\$15,000 10,000 270,000 2,000 \$297,000	\$15,000 10,000 270,000 2,000 \$297,000	\$15,000 10,000 220,000 2,000 \$247,000
Supplies and Materials					
Printing Supplies & Materials-Other	\$2,560 1,737 \$4,297	\$2,900 3,500 \$6,400	\$2,900 4,000 \$6,900	\$2,900 4,000 \$6,900	\$2,900 4,000 \$6,900
Other Charges					
Telecomunications Service Data Communication Service Communications Supplies Conferences & Meetings Dues & Subscriptions Mileage/Travel Utilities-Gas & Electric Utilities-Oil Utilities-Water & Sewage	603,979 419,654 25,421 1,504 0 2,250 7,536,113 63,997 685,692 \$9,338,610	668,300 589,780 104,200 0 200 2,400 8,013,500 75,000 640,000 \$10,093,380	695,000 635,000 125,000 2,000 2,400 8,382,500 77,000 694,000 \$10,613,100	695,000 595,000 125,000 2,000 2,400 8,382,500 77,000 694,000 \$10,573,100	695,000 595,000 125,000 0 200 2,400 8,182,500 77,000 694,000 \$10,371,100
Total Program	\$9,658,791	\$10,322,280	\$10,917,000	\$10,877,000	\$10,625,000

Program 7301 Category 06

Utilities

Approved

Category 06 Program 7301

Salaries	
Overtime	Communications program-overtime work by maintenance employees to instal
Contracted Services	communications equipment, on an as-needed basis.
Consulting Fees	Energy Management program—consultants to support project engineering and planning as part of the energy reource management program.
Consulting Fees-Management	Energy Management program: consultant to prepare electric restructuring and on-going sub-meter analysis.
Contracted Labor	Energy Management program—\$200,000 for ongoing energy optimizations projects Communications program—\$20,000 for telephone communications work that cannot be performed by school system staff.
Printing Services	Energy Management program: specialized contracted printing services.
Supplies and Materials	
Printing	Payment to the Printing and Duplicating Fund for Energy Management and Utilities
Supplies & Materials-Other	Energy Management program—Upgrade of utility bill tracking system, office and computer equipment.
Other Charges	
Telecommunications	Communications program—monthly telephone and cellular charges for the school system.
Data Communications	Communications program—Monthly charges for internet, intranet and cable services for the school system.
Communications Supplies	Communications program—telephone and data communications supplies and minor equipment items.
Conferences & Meetings	Energy Management program: Funding for conferences and meetings. Continues reduction begun in fiscal 2004.
Dues and Subscriptions	Energy Management program: publications and related memberships.
Mileage/Travel	Energy Management program: travel to schools and other facilities.
Utilities-Gas & Electric	Estimated gas and electric expenditures for all buildings including additions to facilities
Utilities-Oil	Fuel oil usage continues to decline because school buildings have been converted to use natura gas, however fuel prices have risen substantially.
Utilities-Water & Sewerage	Covers the cost of water and sewerage bills for school facilities and the ad valorem charge from the county.

Fiscal 2005 Operating Budget





Warehousing	Ca	tegory 06	Progra	am 7401
Overview and Objectives	Program Hig	hlights		
The warehouse provides several functions to support school system operations. These include:	This program will c fiscal 2005. The but an additional warel	dget includes	funds to contin	ue rental of
 Central receiving, distribution, and storage of materials, equipment, and supplies. Courier mail (Pony) service to all schools and offices. Central mailroom service to the Central Office and Board members. Labor for Central Office moves and school renovations. 	2004.	louse facility	that began u	uning fiscar
In addition, new responsibilities handled by the warehouse include:	Program Stat	istics		
 Providing transportation and labor services for the summer school programs and workshops. 		Fiscal 2003	<u>Fiscal 2004</u> <u>F</u>	Fiscal 2005
 Providing transportation and labor services for the athletic, art, music, and drama programs. Labor to collect unsafe and obsolete furniture and againment and other logistical support. 	Space (square feet) Vehicles used for distribution	30,000 12	30,000 12	44,000 12
equipment and other logistical support.Providing labor and services for commencement exercises.	Items warehoused	7,000	7,250	7,360
The warehouse will:				
 Develop and improve our computer system to maintain proper records for replenishment of stock and distribution of stock items. Analyze and plan the efficient layout and storage space for two warehouses. Meet special needs such as renovations, setting up portables, supplying schools with materials and furniture, or the opening of new facilities. To make sure all schools 	Personnel Su	mmary		
and offices receive our services in a timely and cost effective manner.		Fiscal 2003	Fiscal 2004	Fiscal 2005
• Continue to provide classes for all employees to be	Warehouse Manage		1.0	1.0
trained and certified in order to operate forklift and tow	Secretary/Clerk	2.0	2.0	2.0
motors that O.S.H.A. requires.Provide warehouse access to the Science Resource Center.	Stock Clerks Materials Handlers	2.0 <u>8.0</u>	2.0 _ <u>8.0</u>	2.0 <u>8.0</u>
	Total	13.0	13.0	13.0
Program Contact Gwen Goff				

6-16

Program 7401

Category 06

Approved

Warehousing

C					0
	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$606,576	\$533,630	\$537,800	\$537,800	\$537,800
Overtime	0	19,500	19,500	19,500	19,500
Workshop Wages	508	0	0	0	Ć
	\$607,084	\$553,130	\$557,300	\$557,300	\$557,300
Contracted Services					
Data Processing Services	\$12,330	\$16,470	\$19,800	\$19,800	\$16,200
Contracted Labor	63,000	69,000	69,000	69,000	69,000
Rental Of Equipment	0	1,500	1,500	1,500	1,500
Rental Of Buildings	154,600	154,100	195,500	245,500	245,500
Repair Of Equipment	5,836	9,700	10,500	10,500	10,500
	\$235,766	\$250,770	\$296,300	\$346,300	\$342,700
Supplies and Materials					
Printing	\$6,280	\$5,600	\$5,600	\$5,600	\$5,600
Supplies & Materials-Other	20,419	17,000	20,000	20,000	20,000
	\$26,699	\$22,600	\$25,600	\$25,600	\$25,600
Other Charges					
Conferences & Meetings	\$0	\$0	\$800	\$800	\$0
Uniforms	3,148	5,000	5,000	5,000	5,000
Vehicle Maintenance	31,560	60,000	60,000	60,000	60,000
,	\$34,708	\$65,000	\$65,800	\$65,800	\$65,000
Total Program	\$904,257	\$891,500	\$945,000	\$995,000	\$990,600
i otar i rogram	φ70 -1, 257	φ071,500	φ 74 5,000	φ775,000	φ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,





Approved

Salaries and Wages Salaries Salaries for warehouse staff. Overtime To provide overtime for renovations, moves, and modifications. **Contracted Services** Payment to Information Management Fund for services provided to Warehouse program. **Data Processing Services** Reflects Information Management Fund costs (See Restricted Funds Section). Contracted labor for school renovation equipment and furniture moves at Oakland Mills Contracted Labor High School, Manor Woods Elementary School, Rockburn Elementary School, Glenelg High School and Howard High School. Rental for special equipment such as tow motors, forklifts/etc. Rental of Equipment Rental of Buildings Rental of warehouse, science resource maintenance warehouse (added during fiscal 2004). Increase reflects full year cost of this space. Repair of Equipment Repair and maintenance on 2 forklifts, 5 tow motors and materials handlers' equipment. **Supplies and Materials** Payment to Printing & Duplicating Fund for services provided to Warehouse program. Printing Reflects Printing Fund costs (See Restricted Funds Section). Supplies and Materials-Other Funds for the Warehouse and Mailroom supplies, also funds for renovations and moves. **Other Charges** Conferences and Meetings Continues funding cut begun in fiscal 2004 Uniforms Supplies uniforms and rain gear for employees. Funds for gas, maintenance, and inspections on thirteen vehicles. Vehicle Maintenance





Risk Management	Category	06	Progra	um 7402
Overview and Objectives	Program Highlight	ts		
This program is responsible for maintaining a safe and secure school environment.	The fiscal 2005 budget add program of pre-placement services required by state	t medi	cal exams ar	nd medical
This budget includes environmental monitoring, security equipment repairs, safety-related supplies and training.	budget reflects reduced pro 2005.		-	
The Risk Management program also includes funds in the Workers Compensation Self-Insurance Fund (Revolving Funds section), and Maintenance (category 07).				
The program's objectives are to:	Program Statistics	;		
• Prevent accidental injury to students, staff, and visitors.		l	Fiscal 2002 F	iscal 2003
 Comply with federal, state, and local standards, regulations, and guidelines for a safe school environment. Conduct inspections of all schools to ensure a safe and 	Reported student injuries Vandalism incidents Thefts		590 296 17	552 415 23
healthful work place for students and staff.	Apprehensions/restitutions		19	33
• Prevent damage or loss of property.	Graffiti		33	31
The budget includes funds to meet required federal and state regulations for providing Hepatitis B vaccinations, conducting drug and alcohol testing, workplace accommodations for employees under the Americans With Disabilities Act.				
	Personnel Summa	ry		
	Fiscal	2003	Fiscal 2004	Fiscal 2005
	Specialist <u>1</u>	<u>.0</u>	<u>1.0</u>	<u>1.0</u>
	Total 1	.0	1.0	1.0
Program Contact				

Ronald Miller

6-19

6-20

Fiscal 2005 Operating Budget Approved

Program 7402

Category 06

Risk Management

	Fiscal 2003 Fiscal 2004				
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$52,505	\$56,240	\$60,800	\$60,800	\$60,800
Workshop Wages	170	2,000	10,000	10,000	10,000
	\$52,675	\$58,240	\$70,800	\$70,800	\$70,800
Contracted Services					
Contracted Labor	\$9,560	\$3,000	\$6,000	\$6,000	\$6,000
Physical Exams	0	0	25,000	25,000	25,000
Medical Services	55,980	30,000	35,000	35,000	35,000
Repair Of Equipment	1,590	18,500	9,200	9,200	9,200
	\$67,130	\$51,500	\$75,200	\$75,200	\$75,200
Supplies and Materials					
Supplies & Materials-Other	\$75,821	\$22,500	\$35,500	\$35,500	\$35,500
Other Charges					
Dues & Subscriptions	\$3,780	\$3,500	\$4,000	\$4,000	\$4,000
Insurance-Property	399,301	475,000	525,000	400,000	350,000
	\$403,081	\$478,500	\$529,000	\$404,000	\$354,000
Equipment					
Additional Equipment	\$385	\$10,000	\$0	\$0	\$0
Total Program	\$599,092	\$620,740	\$710,500	\$585,500	\$535,500









Approved

Risk Management

Category 06

Program 7402

Salaries and Wages	
Salaries Workshop Wages	Funds an environmental specialist position. Provides for training of employees in safe work practices. Adds funding for summer student assistance.
Contracted Services	
Contracted Labor	Provides training of employees to meet safety standards.
Physical Exams	Pre-placement medical exams—requirement was expanded in fiscal 2004 to include additional positions. Includes audiograms, vehicle operator, and respirator physicals.
Medical Services	Funds to comply with federal and state standards, pre-placement exams, Hepatitis B vaccine, random drug and alcohol testing for operators where a commercial drivers license is required. Funds for costs of workplace accommodations to comply with the Americans with Disabilities Act. Includes job task analyses review for medical issues.
Repair of Equipment	Funds to repair equipment for workplace accomodations under ADA.
Supplies and Materials	
Supplies and Materials-Other	Miscellaneous repair parts for security systems, range hoods, fire extinguishers, and fire alarms. Small equipment for safety and security items as well as integrated pest management needs. Includes equipment to meet medical service requests under federal and state standards, Americans with Disabilities Act, and workplace ergonomic requirements.
Other Charges	
Dues and Subscriptions	Provides funds to maintain membership in the Safety Council of Maryland.
Property Insurance	Insurance coverage for buildings/contents, boilers, data processing equipment, and exhibitors floater. Based on revised estimated costs from Maryland Boards of Education insurance pool. The pool's rate stablization fund has allowed costs to be reduced.
Equipment	
Additional Equipment	Moved to supplies and materials account



Approved

Go to Directory

Other Operation of Plant	Category 06	Program 7403
Overview and Objectives	Program Highlights	
This program includes funds to:	This program will continue the current level of service fiscal 2005.	
• Repair and replace stage curtains in some schools		
• Pay for trash removal from school facilities		
Program Contact		

Program Contact Thomas Kierzkowski



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Approved

Other Operation of Plant

Category 06 Program 7403

	Fiscal 2003	Fiscal 2003 Fiscal 2004		Fiscal 2005			
	Actual	Authorized	Superintendent	Board Request	Approved		
Contracted Services							
Trash Removal	\$291,968	\$360,000	\$390,000	\$390,000	\$390,000		
Snow Removal	115,000	0	0	0	¢2>0,000		
Washing & Cleaning	22,000	22,000	30,000	30,000	30,000		
	\$428,968	\$382,000	\$420,000	\$420,000	\$420,000		
Total Program	\$428,968	\$382,000	\$420,000	\$420,000	\$420,000		



Other Operation of Plant

Category 06

Program 7403

Contracted Services	
Trash Removal	To remove trash from buildings. Reflects use of trash compactors and re-bidding of contracted trash removal services. Includes costs of recycling materials and assisting environmental clubs and other users. Includes summer services, special projects, and cost to dispose of obsolete computer equipment.
Pest Control	Moved to Category 06, program 7101.
Snow Removal	This payment was eliminated in fiscal 2004. Snow removal operations are not affected.
Washing and Cleaning	Cleaning, repair and replacement of school stage curtains as well as cleaning and repairs in Media and other areas.



Approved

Category 06 Operation of Plant

Click the appropriate link below to go to the program you want to review.

Section Name	<u>Program Number</u>	Page Number
Operation of Plant Summary	N/A	
Custodial Administration and Training		
Custodial Services		
Utilities		
Warehousing		
Risk Management		
Other Operation of Plant		



Approved

Maintenance of Plant Summary

Fiscal 2003 Fiscal 2004 Fiscal 2005 Actual Authorized Superintendent Board Request Approved Personnel Professional 16.5 19.5 19.5 18.5 15.5 132.5 Support Services 132.5 133.5 144.5 144.5 Total 148.0 150.0 164.0 164.0 151.0 Budget \$8,715,420 Salaries and Wages \$6,622,869 \$7,305,870 \$8,715,420 \$8,240,420 **Contracted Services** \$2,042,604 \$1,403,770 \$2,667,760 \$2,667,760 \$1,677,760 Supplies and Materials \$2,093,248 \$2,291,300 \$2,411,340 \$2,411,340 \$2,411,340 Other Charges \$317,400 \$378,010 \$378,010 \$343,910 \$413,320 Equipment \$814,644 \$884,000 \$892,000 \$1,022,000 \$645,000 \$11.986.685 \$12,202,340 \$15,064,530 Total \$15,194,530 \$13,318,430 Subprograms: 7601 Bldgs./Grounds Admin. \$210,200 \$206,350 \$187,730 \$193,320 \$210,200 7701 Building Maintenance 7,699,053 9,671,490 9,671,490 8,160,240 7,537,500 7702 Networks/Technology 1,563,738 1,888,700 2,153,720 2,283,720 2,122,720 7705 Grounds 2,481,120 2,222,558 2,199,820 2,642,120 2,642,120 7712 Environmental Maint. 383,000 387,000 348,000 313,606 387,000 \$11,986,685 \$15,064,530 \$13,318,430 Total \$12,202,340 \$15,194,530

Category 07





Approved

Overview and Objectives	Program High	lights		
This office supervises three major functions in the school system:	This program will co fiscal 2005.	ontinue the curr	ent level of se	ervices in
• Maintenance of school buildings.	Conferences and med 2004 because of budg	-		
• Custodial services.	continues this reduct			U U
Grounds Maintenance				
This office also oversees the school system's Energy Management program. Other energy management costs are budgeted in Utilities (Category 06, program 7301).				
Buildings/Grounds Maintenance Administration is funded in the Maintenance of Plant category. Custodial Administration is funded in Operation of Plant (category 06).				
Services include carpentry, electrical, grounds, heating, ventilating, air conditioning, painting, plumbing, roofing, and general maintenance.				
Objectives are to:				
• Maintain all facilities in as near original condition as possible.				
• Provide a safe, nurturing and stimulating environment to support school system goals.	Personnel Sun	nmary		
• Continue to develop training programs for employees		Fiscal 2003	Fiscal 2004 E	Fiscal 2005
in each area of specialization.	Director ^a	0.5	0.5	0.5
• Expand the preventive maintenance program.	Secretary ^a	0.5	0.5	0.5
• Expand the preventive maintenance program.	Energy Specialist	<u>1.0</u>	<u>1.0</u>	<u>1.0</u>
	1			

Program Contact Thomas Kierzkowski



Buildings/Grounds Maintenance Administration	Category 07	Program 7601
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	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$133,875	\$142,420	\$151,750	\$151,750	\$151,750
Contracted Services			1 - 7	1 - 7	1 -)
Consulting Fees Data Processing Services Printing	\$0 27,810 0	\$4,500 15,100 2,000	\$5,000 19,100 2,500	\$5,000 19,100 2,500	\$5,000 16,100 2,500
	\$27,810	\$21,600	\$26,600	\$26,600	\$23,600
Supplies and Materials					
Printing	\$24,790	\$27,300	\$28,300	\$28,300	\$28,300
Other Charges					
Conferences & Meetings Dues & Subscriptions	\$315 940 \$1,255	\$0 2,000 \$2,000	\$850 2,700 \$3,550	\$850 2,700 \$3,550	\$0 2,700 \$2,70 0
Total Program	\$187,730	\$193,320	\$210,200	\$210,200	\$206,350



Buildings/Grounds Maintenance Administration Category 07 Program 7601

Salaries and Wages	
Salaries	Salaries of administrative positions.
Contracted Services	
Data Processing Services	Payment to Information Management fund for data processing services. Reflects increased Information Management Fund costs (See Restricted Funds Section).
Printing	Specialized contracted printing (handouts, plans, etc.) that cannot be printed in-house.
Supplies and Materials	
Printing	Payment to Printing and Duplicating Fund for printing services. Reflects Printing and Duplicating Fund costs (See Restricted Funds Section).
Other Charges	
Conferences and Meetings	Continues reduction begun in fiscal 2004.
Dues and Subscriptions	Annual dues for school facilities publication. Includes dues for the school system's membership in Council of Education Facilities Planners.



Approved

Building Maintenance

Overview and Objectives

This program makes repairs to school facilities to maintain them in as near to original condition as possible. Repairs involving the safety and health of students and staff receive the highest priority. At the same time, preventive maintenance and repair work is scheduled using available funds and manpower.

Maintenance program work includes: repairs to ceiling, heating and air-conditioning systems, floors, roofs, and other items. This program also renovates and alters classrooms. Additional funding for major renovations is included in the school system's capital budget.

Objectives of the General Maintenance program are to:

- Maintain the highest level of repairs, within budget limitations, to facilities to keep a safe and healthy environment for students and staff.
- Expand preventive maintenance to minimize emergency repairs.
- Schedule maintenance in the most cost-effective manner.
- Continue the energy management program in all facilities.

Program Contact

Thomas Kierzkowski

Category 07 Program 7701

Program Highlights

This program will continue at nearly the same level of service in fiscal 2005. However, plans to add 5 maintenance worker positions have been deferred for the second consecutive year due to budget constraints.

The fiscal 2005 budget continues funding for building repairs and equipment replacement at almost the same level as in fiscal 2004. In fiscal 2004, the budget was approximately \$1,800,000—in fiscal 2005 \$1,752,000 is budgeted. In fiscal 2005, \$1,000,000 of this amount continues to be funded in the separate capital budget.

In fiscal 2004, conferences and meetings accounts were reduced because of funding limitations. The fiscal 2005 budget continues this reduction.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Manager	1.0	1.0	2.0 ^b
Assistant Managers	3.0	3.0	3.0
Maintenance Buyer	1.0	1.0	1.0
Specialist	0.0	0.0	2.0°
Inspectors ^a	1.5	1.5	0.5^{b}
Lead Workers	7.0	7.0	7.0
Maintenance Workers	75.0	75.0	73.0°
Secretaries	2.0	2.0	2.0
Stock Clerk	2.0	2.0	2.0
Total	92.5	92.5	92.5

^a 0.5 Inspector charged to School Construction (Category 12, Program 0202).

^b 1.0 position changed from inspector to manager during fiscal 2004.

° 2.0 maintenance workers positions changed to specialist during fiscal 2004.

\$658,000

\$9,671,490

7-8

\$599,500

\$7,537,500

Fiscal 2005 Operating Budget

Fiscal 2003

Fiscal 2004

Salaries and Wages

Total Program

Salaries

Overtime Summer Pay

Building Maintenance

Actual	Authorized	Superintendent	Board Request	Approved
\$3,743,529	\$4,299,690	\$5,007,150	\$5,007,150	\$4,812,150
401,511	358,200	401,510	401,510	401,510
29,710	38,920	48,650	48,650	48,650
\$4,174,750	\$4,696,810	\$5,457,310	\$5,457,310	\$5,262,310

\$4,1 **Contracted Services** \$50,081 \$6,500 \$20,000 **Consulting Fees** Contracted Labor 6,314 0 6,630 **Rental Of Equipment** 29,058 31,750 37,400 **Repair Of Buildings** 979,064 225,500 1,394,000 **Repair Of Equipment** 397,363 451,420 472,950 \$1,930,980 \$1,461,880 \$715,170 \$1,930,980 **Supplies and Materials** Supplies & Materials-Other \$1,394,867 \$1,380,700 \$1,449,740 \$1,449,740 **Other Charges** Conferences & Meetings \$15,473 \$0 \$16,250 Uniforms 13,037 14,220 15.000 Vehicle Maintenance 172,352 131,100 144,210 \$200,862 \$145,320 \$175,460 Equipment \$215,847 Additional Equipment \$0 \$323,000 599,500 **Replacement Equipment** 250,847 335,000

\$466,694

\$7,699,053



Program 7701

\$20,000

6,630

37,400

394,000

472,950

\$930,980

\$1,449,740

\$0

15,000

144,210

\$88,000

270,000

\$358,000

\$8,160,240

\$159,210

Category 07

\$20,000

6,630

37,400

1,394,000

472,950

\$16,250

15.000

144,210

\$175,460

\$323,000

335,000

\$658,000

\$9,671,490

Fiscal 2005





Approved

Building Maintenance

Category 07

Program 7701

Salaries and Wages					
Salaries	Salaries for mainte	enance personne	el.		
Overtime	For emergency situations and work which must be scheduled for off-hours. Increase based on actual expenses.				
Summer Pay	Provide summer n	naintenance help	p to various departm	ents.	
Contracted Services					
Consulting Fees			er consulting fees r	equired for tro	uble-shooting and
	building improver				
Contracted Labor	Contracted labor installation accourt	Contracted labor required for services not included in building repairs or equipment			
Rental of Equipment	Rental of crane se	rvices and othe	r equipment as need ling pagers, cell ph		-
Repair of Buildings	relocatable classroom	ms, roof repairs, e und systems, etc.	es <i>contracted</i> items (f etc.) and a portion of th). In fiscal 2004 and 20 udget.	e equipment acco	ount (heating/cooling
		Budgeted	Moved to Capital	Budgeted	Moved to Capital
		Fiscal 2004	Fiscal 2004	Fiscal 2005	Fiscal 2005
	Contracted Repairs	\$225,000	\$1,000,000	\$394,000	\$1,000,000
	Equipment * \$599,000 \$358,000				
	Total available	\$1,	825,000	\$1,	752,000
	* Budgeted in Equipment	account shown below.	Also used for vehicle purch	ases, maintenance sho	p equipment, other uses.
Repair of Equipment	Service contracts a septic and other sy		uipment that cannot b	be repaired in-ho	ouse (water, HVAC,
Supplies and Materials					
Supplies and Materials-Other	Supplies and mate	rials for all ma	intenance shops.		
11	11				
Other Charges			-		
Other Charges Conferences and Meetings	Technical training reduction begun in		r employees in all ma	intenance depar	tments. Continues
e e	•	n fiscal 2004	r employees in all ma	intenance depar	tments. Continues
Conferences and Meetings	reduction begun in	n fiscal 2004 ding Services p	r employees in all ma ersonnel.	intenance depar	tments. Continues



Approved

Networks and Technology Support	Catego	ory 07	Program	n 7702
Overview and Objectives	Program Highlig	ghts		
 Overview and Objectives This program installs, maintains, and repairs computers, servers and other electronic equipment in schools and offices. Networks and Technology Support is part of the Technology Office. These key statistics indicate the workload of the Network and Technology Support staff during fiscal year 2003: Responded to 7,500 computer service calls–a 5 percent increase over fiscal year 2002. Implemented enterprise e-mail system on a storagearea network Support 53 Windows servers in high school labs. Support 2 Windows, and 80 Apple servers in middle and elementary school general and instructional labs. Installed servers and 340 computers for 11 new labs Installed 1,200 new computers for schools. Set up 7,100 new email accounts. Replaced entire local area network switching infrastructure at all high schools. Upgraded administrative wide-area network at all schools Provided service for a growing inventory of audiovisual instructional equipment. Upgraded Internet connection service for the 	 Program Highlights This program will continue at nearly the same level of service in fiscal 2005. Plans to add 2 network/computer positions have been deferred due to budget constraints. Additional staff is part of a multi-year plan to keep pace with the demands for networking and computer installation/repairs and bring workloads into line with industry standards. The budget adds \$50,000 to provide contracted telecommunications installation services. Plans to add 2 telephone equipment installer positions have been deferred because of budget limitations. Additional telecommunications services will address ongoing telecommunications projects and reduce overtime costs in Utilities (category 06, program 7301). The budget includes 1.0 telecommunications manager reallocated from Community Services and Food Services. The budget includes funds for a new financial/human resources/payroll system. This is part of a total \$330,00 budgeted for the first year of a multi-year effort to acquire and implement this new system. 			
administrative network.	continues this reduction			-
This program will focus on the following:	Personnel Summ	nary		
Expanding role of central network services staff.Expanding support for enterprise systems.		Fiscal 2003	<u>Fiscal 2004</u>	Fiscal 2005
• Implementing network management and software deployment tools.	Manager	1.0	1.0	1.0
 Improve testing procedures to maximize effectiveness 	Project Manager	1.0	1.0	0.0ª
of new software.	Net. Engineer/Specialist	3.0	4.0	4.0
• Increasing network security.	Computer Technician	12.0	14.0	14.0
• Reducing the turnaround time for computer service	Electronics Technician	1.0	1.0	2.0ª
repairs.	Telecomm. Manager	<u>0.0</u>	<u>0.0</u>	<u>1.0</u> ^b
	Total	18.0	21.0	22.0
	^a Project manager previously	shown as ele	ectronics technicia	an.

Program Contact Adrianna Abate

Adrianna Abate Robert O'Connell

^a Project manager previously shown as electronics technician. ^b Reallocated from Community Services (Category 11, Program 9202 and

Food Services (Restricted Funds, Program 8301).



Approved

Networks and Technology Support Fiscal 2004 Fiscal 2003 Fiscal 2005 Actual Authorized Superintendent Board Request Approved **Salaries and Wages** \$830,700 \$976,400 \$1,303,420 \$1,303,420 Salaries \$1,143,420 Overtime 3,136 10.000 15,000 15,000 15,000 10,000 Temporary Help 21,821 15,000 15,000 15,000 \$855,657 \$996,400 \$1,333,420 \$1,333,420 \$1,173,420 **Contracted Services** Contracted Labor \$11,637 \$20,000 \$20,000 \$20,000 \$70,000 Repair Of Equipment 70,477 110,000 110,000 110,000 110,000 \$130,000 \$180,000 \$82,114 \$130,000 \$130,000 **Supplies and Materials** Supplies & Materials-Other \$78,588 \$88,300 \$88,300 \$88,300 \$88,300 475,000 Supplies For Repairs 388,848 475,000 475,000 475,000 \$563,300 \$563,300 \$563,300 \$563,300 \$467,436 **Other Charges** Communications \$50,405 \$0 \$0 \$0 \$0 Conferences & Meetings 2,230 5,000 5,000 0 0 Vehicle Maintenance 11,854 30,000 30,000 30,000 30,000 \$64,489 \$30,000 \$35,000 \$35,000 \$30,000 Equipment Additional Equipment \$73,055 \$123,000 \$46,000 \$176,000 \$130,000 **Replacement Equipment** 20,987 46,000 46,000 46,000 46,000 \$94,042 \$169,000 \$92,000 \$222,000 \$176,000 **Total Program** \$1,563,738 \$1,888,700 \$2,153,720 \$2,283,720 \$2,122,720

Category 07

Program 7702



Approved

Category 07

Program 7702

Salaries and Wages	
Salaries	Salaries for program personnel. Reflects transfers positions.
Temporary Help	Temporary help during summer to assist with computer maintenance & installation.
Overtime	For peak periods in summer and fall to complement contracted services.
Contracted Services	
Contracted Labor	Computer programming, consulting, and support services to maintain computerized systems. Adds \$50,000 to provide contracted telecommunication equipment installation.
Repair of Equipment	Repair of equipment that cannot be done in-house. The increase reflects a larger and aging computer and audio-visual equipment inventory.
Supplies and Materials	
Supplies and Materials-Other	Office supplies, software, tools and other supplies for staff to maintain computer test labs, network equipment, and repair function.
Supplies for Repairs	Parts and materials to repair computers, audio-visual equipment and peripherals.
Other Charges	
Communications	Moved to Utilities (Category 06).
Conferences and Meetings Vehicle Maintenance	Allows staff to attend conferences and meetings. Continues reduction begun in fiscal 2004. Increase to support additional vehicles as well as a fleet of aging vehicles.
Equipment	
Additional Equipment Replacement Equipment	Computer server and equipment to support new financial/human resources/payroll system. Replaces 2 existing vans that have high mileage.

Program 7705

Fiscal 2005 Operating Budget



Approved

Grounds Maintenance

Overview and Objectives Program Highlights This program repairs and maintains school grounds, including This program will continue at nearly the same level of service in fiscal 2005. However, plans to add 4 playing fields, parking lots, playgrounds, and other areas. This includes maintenance and repairs to school grounds, groundsworker positions have been deferred for the second athletic field irrigation systems, fencing, bleachers, consecutive year due to budget constraints. playgrounds, walkways, paved play areas, parking lots, irrigation installations and field renovations. The fiscal 2005 budget increases funding for contracted grounds care and to purchase supplies. In fiscal 2004, Grounds Services maintains 1,483 acres including driveways, conferences and meetings accounts were reduced because walkways, parking lots, paved play areas, tennis courts, of funding limitations. The fiscal 2005 budget continues running tracks, grass play areas, stadium fields and other this reduction. areas. Grounds maintenance is budgeted in two categories-Category 07 includes maintenance related to educational use of grounds; Category 11 contains maintenance related to community group use of school grounds. The objective of grounds maintenance is to provide safe and attractive school surroundings including playgrounds, playing fields, and other areas.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Manager	1.0	1.0	1.0
Assistant Manager	1.5	1.5	1.5
Grounds Workers	30.0	30.0	30.0
Lead Workers	2.0	2.0	2.0
Total	34.5	34.5	34.5

Category 07

Program Contact Thomas Kierzkowski

Fiscal 2005 Operating Budget	Fiscal 2005	Operating	Budget
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Approved

Grounds Maintenance

Category 07 Program 7705

	Actual				
		Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$1,254,574	\$1,360,240	\$1,607,940	\$1,607,940	\$1,487,940
Overtime	171,886	75,000	115,000	115,000	115,000
Summer Pay	32,127	35,000	50,000	50,000	50,000
Ĵ	\$1,458,587	\$1,470,240	\$1,772,940	\$1,772,940	\$1,652,940
Contracted Services					
Care Of Grounds	\$172,517	\$167,000	\$210,180	\$210,180	\$210,180
Repair Of Equipment	2,042	5,000	5,000	5,000	5,000
	\$174,559	\$172,000	\$215,180	\$215,180	\$215,180
Supplies and Materials					
Supplies & Materials-Other	\$190,340	\$302,000	\$350,000	\$350,000	\$350,000
Other Charges					
Conferences & Meetings	\$6,872	\$0	\$10,000	\$10,000	\$0
Uniforms	8,763	10,080	12,000	12,000	12,000
Vehicle Maintenance	129,529	130,000	140,000	140,000	140,000
	\$145,164	\$140,080	\$162,000	\$162,000	\$152,000
Equipment					
Additional Equipment	\$103,907	\$0	\$31,000	\$31,000	\$0
Replacement Equipment	150,001	115,500	111,000	111,000	111,000
	\$253,908	\$115,500	\$142,000	\$142,000	\$111,000
Total Program	\$2,222,558	\$2,199,820	\$2,642,120	\$2,642,120	\$2,481,120
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Grounds I	Maintenance
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Category 07

Program 7705

Salaries and Wages	
Salaries	Salaries for grounds maintenance personnel.
Overtime	Overtime pay to cover snow removal emergencies and special projects for schools.
Summer Pay	To meet increased workload during summer months. Additional clean ups and
	bleacher painting projects.
Contracted Services	
Care of Grounds	Repair and replacement of parking lots, basketball courts, walkways, bleachers, etc.
Repair of Equipment	Repair of machines and equipment that cannot be done in-house.
Supplies and Materials	
Supplies and Materials-Other	Grounds maintenance supplies and materials for all schools. Includes renovations of
	several sites and irrigation system upgrades.
Other Charges	
Conferences and Meetings	Conferences and meetings, training, for grounds maintenance personnel. Continues
-	reductions begun in fiscal 2004.
Uniforms	Uniforms for grounds maintenance personnel.
Vehicle Maintenance	Supplies, gasoline, vehicle, and mowing equipment maintenance.
Equipment	
Additional Equipment	Purchases of a truck with snow plow, and seeding equipment has been deferred.
Replacement Equipment	Replaces 6 existing high-use vehicles, and a tractor, and 2 mowers. Funding also included in Community Services Grounds (Category 11, program 9201).



Environmental Maintenance

Overview and Objectives

This program funds monitoring, surveys, inspections, repairs and replacement to systems which have a potential environmental impact. This includes radon remediation, asbestos removal, drinking water systems, hazardous waste disposal, indoor air quality, etc. It also includes funds for safety improvements to playgrounds and development of environmental programs and training of school and facility service staff.

Category 07 Program 7712

Program Highlights

This program will continue at nearly the current level of services in fiscal 2005.

Funding to replace playground equipment is included in the separate Capital Budget.

Program Contact Ronald Miller





	Fiscal 2003)3 Fiscal 2004 Authorized	Fiscal 2005			
	Actual		Superintendent	Board Request	Approved	
Contracted Services						
Repair Of Buildings Playground Site Improvements	\$273,731 22,510 \$296,241	\$325,000 40,000 \$365,000	\$325,000 40,000 \$365,000	\$325,000 40,000 \$365,000	\$288,000 40,000 \$328,000	
Supplies and Materials	. ,	. ,	. ,	. ,	. ,	
Supplies & Materials-Other Other Charges	\$15,815	\$18,000	\$20,000	\$20,000	\$20,000	
Conferences & Meetings	\$1,550	\$0	\$2,000	\$2,000	\$0	
Total Program	\$313,606	\$383,000	\$387,000	\$387,000	\$348,000	

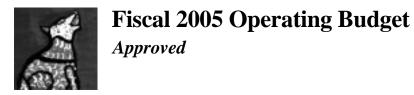


Category ()7
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Program	7712
110grain	, , I L

Contracted Services Repair of Buildings	Environmental Monitor/Remediation: water systems, air quality, radon testing, etc.
Playground Site Improvements	Funds to maintain playground surfaces and current equipment at selected school sites.
Supplies and Materials Supplies & Materials-Other	Bottled water and other environmental supplies.
Other Charges	
Conferences and Meetings	Renewal of staff environmental certifications required by state and federal regulations. Restores funding cut in fiscal 2004.





Directory

Category 07 Maintenance of Plant

Click the appropriate link below to go to the program you want to review.

Section Name	Program Number	Page Number
Maintenance of Plant Summary	N/A	
Buildings/Grounds Maintenance Administration .		
Building Maintenance	7701	
Networks and Technology Support		
Grounds Maintenance		
Environmental Maintenance		



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Approved

Fixed Charges Summary

Category 08

	Fiscal 2005		Fiscal 2004	Fiscal 2003	
Approved	Board Request	Superintendent	Authorized	Actual	
					Budget
\$	\$0	\$0	\$0	\$47,149	Contracted Services
\$69,567,60	\$72,039,000	\$78,239,600	\$64,296,200	\$61,418,755	Other Charges
\$100,00	\$100,000	\$100,000	\$100,000	\$0	Contingency
\$69,667,60	\$72,139,000	\$78,339,600	\$64,396,200	\$61,465,904	TOTAL
					Subprograms:
\$69,667,60	\$72,139,000	\$78,339,600	\$64,396,200	\$61,465,904	79 Fixed Charges
\$69,667,60	\$72,139,000	\$78,339,600	\$64,396,200	\$61,465,904	TOTAL



Approved

 Program Highlights Like most employers, the school system faces major increases in its employee health insurance costs in fiscal 2005. There are several factors contributing to the increase in the amount budgeted for health insurance: A 7-8 percent projected rate increase for medical coverage—\$2.7 million. Medical coverage for new employees in the requested fiscal 2005 budget—\$1.1 million. Restoration of health insurance funding that was eliminated from the fiscal 2003 budget and pre-paid using fiscal 2003 year end funds—\$3.8 million.
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eliminated from the fiscal 2003 budget and pre-paid using fiscal 2003 year end funds—\$3.8 million.
using fiscal 2003 year end funds—\$3.8 million.
• A revised, lower estimate of fiscal 2004 health insurance
 costs—(\$2.9) million. n approving the fiscal 2005 budget several reductions were nade to health insurance funding: \$1.0 million was eliminated from the fiscal 2005 budget
 and paid using fiscal 2004 year end funds. \$0.5 million was eliminated and the Health and Dental Self Insurance Fund's reserves will decline as a result. \$0.3 million was eliminated as the result of new positions that were cut from the requested budget.
See the Health and Dental Self Insurance Fund (Restricted Funds, program 9715) for additional information.
The fiscal 2005 budget also includes:
 Social Security costs for new employees added in the budget—\$0.5 million. Social Security costs to cover fiscal 2005 salary increases—\$2.0 million.

Program Contact Mike Johnson

8-4

Fiscal 2005 Operating Budget

Fixed Charges

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Contracted Services					
Lease	\$47,149	\$0	\$0	\$0	\$0
Other Charges					
Retirement Social Security Employee Assistance Program Tuition Reimbursement Insurance-Vehicles Health Insurance Workmens Compensation Insurance-Liability Life Insurance Unemployment Insurance Accrued Leave	\$1,139,796 20,782,279 39,600 1,034,766 87,058 35,782,730 1,239,200 233,864 691,649 43,523 344,290 \$61,418,755	\$1,340,000 22,589,800 40,000 1,000,000 105,000 36,062,200 1,739,200 260,000 790,000 55,000 315,000 \$64,296,200	\$1,546,600 25,049,000 45,000 1,050,000 110,000 47,134,000 1,800,000 260,000 875,000 55,000 315,000 \$78,239,600	\$1,546,600 24,950,000 45,000 1,050,000 110,000 41,032,400 1,800,000 260,000 875,000 55,000 315,000 \$72,039,000	\$1,546,600 24,830,500 45,000 1,050,000 38,930,500 1,550,000 260,000 875,000 315,000 \$69,567,600
Contingency					
Contingency	\$0	\$100,000	\$100,000	\$100,000	\$100,000
Total Program	\$61,465,904	\$64,396,200	\$78,339,600	\$72,139,000	\$69,667,600



Fiscal 2005 Operating Budget Approved



Fixed Charges	Category 08	Program 7901
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Contracted Services	
Lease	Vehicle leases ended in fiscal 2003.
Other Charges	
Retirement	Covers retirement and pension system participation by certain noninstructional personnel. (Retirement/pension costs for teachers and other staff are currently paid by the State of Maryland).
Social Security	Required employer contributions for all school system personnel.
Employee Assist. Program	The school system offers a confidential referral program to assist employees who experience a variety of personal and health problems.
Tuition Reimbursement	Reimbursement to employees for work-related tuition costs.
Insurance-Vehicles	Insurance for system- owned vehicles provided under the Maryland Association of Boards of Education Group Insurance Pool.
Health Insurance	Payment to the Health and Dental Self-Insurance Fund. Represents the employer share of medical and dental coverage for General Fund school system employees. Includes costs of new positions added elsewhere in the budget.
Workers' Compensation	Payment to the Worker's Compensation Self-Insurance Fund for employee worker's compensation coverage.
Insurance-Liability	General comprehensive liability policy.
Life Insurance Premiums	Employer-provided life insurance for school system employees.
Unemployment Insurance	Unemployment benefits for previously employed school system personnel.
Accrued Leave Contingency	When an employee leaves the system, the system is obligated to pay for remaining accrued annual leave.
Contingency	School system's contingency reserve account.





Approved

xed Charges	Category 08	Program	79
Program Statistics:	Fiscal 2001 Fiscal 2	2002 Fiscal 200	<u>03</u>
Retirement			
Number of employees with employer's share paid			
by school system		40 863	
Social Security			
Regular employees with employer's entire			
contribution paid by school system	5,880 6,2	50 6,460	
Life Insurance			
Number of employees and retirees covered		40 7,535	
Value of coverage (in million \$)			
Health Insurance Enrollment			
(includes retirees, bus drivers and attendants)			
Individual		95 2,313	
Parent/child		20 330	
Husband/Wife		50 1,025	
Family		60 1,863	
Medicare supplemental			
Total health	5,660 5,8	55 6,207	
Dental Insurance			
Individual		65 1,575	
Parent/child		75 184	
Husband/Wife		80 647	
Family		80	
Total dental		00 3,166	
Vision Plan			
Individual			
Parent/child		65 68	
Husband/wife		20 275	
Family		70 282	
Total vision		40 1,132	



Approved

Directory	Category	08 Fixed Charges

Click the appropriate link below to go to the program you want to review.

Section Name	Program Number	Page Number
Fixed Charges Summary	N/A	
Fixed Charges		



Approved

Mid-Level Administration

Fiscal 2003 Fiscal 2004 Fiscal 2005 Authorized Superintendent Board Request Actual Approved Personnel Professional 217.5 216.0 225.5 225.5 225.5 234.5 Support Services 234.0 245.5 239.5 239.5 Total 451.5 450.5 471.0 465.0 465.0 **Budget** Salaries and Wages \$27,118,850 \$25,688,737 \$30,653,920 \$30,532,470 \$30,317,470 **Contracted Services** \$1,867,488 \$1,650,970 \$2,027,810 \$2,027,810 \$1,771,810 \$2,119,200 Supplies and Materials \$1,676,154 \$2,149,710 \$2,127,140 \$2,042,140 \$608,196 Other Charges \$431,560 \$562,640 \$546,670 \$462,140 Equipment \$86,316 \$40,000 \$36,000 \$36,000 \$0 Total \$29,926,891 \$31,360,580 \$35,430,080 \$35,270,090 \$34,593,560 Subprograms: 0304 Central Office \$4,518,190 \$4,760,750 \$5,738,830 \$5,737,430 \$5,736,430 0411 Curriculum Develop. 357,127 355,460 372,120 371,720 359,720 1501 Media Tech Services 264,728 290,780 305,630 303,890 293,890 195,920 2701 Communications 261,319 188,300 214,200 211,920 3202 Academic Support 1,184,227 0 0 0 0 3204 Temporary Services 172,540 200,920 200,650 200,650 148,652 4701 School-Based Admin. 21,848,912 24,039,390 26,671,250 26,522,480 26,030,500 4801 Prof./Organiz. Devel. 1,010,430 1,144,680 1,495,190 1,490,930 1,346,380 4901 Prof. Devel. Schools 333,306 431,940 430,070 408,680 431,070 \$29,926,891 Total \$31,360,580 \$35,430,080 \$35,270,090 \$34,593,560

Category 10

Program 0304

Fiscal 2005 Operating Budget



Approved

Central Office Instructional Personnel

Overview and Objectives Program Highlights The school system's Bridge to Excellence Master Plan provides a framework under which the Division of Curriculum, Instruction, and Administration operates. The strategic priorities identified by the District Planning Team guide the work of central office instructional personnel. Individuals in this account are responsible for planning, developing, implementing, monitoring, and assessing curriculum and related instructional activities. This program also provides staff to assist schools in school improvement planning, observation of teachers, and individual teacher reoganizations announced in May 2004. support. The goals of Central Office instructional personnel are to implement the Comprehensive Plan for accelerated School continues these reductions. Improvement by: · Developing and implementing challenging and relevant **Personnel Summary** curriculum and assessments.

- Consistently implementing curricula throughout the school system based on exemplary instructional program guidelines.
- Ensuring the highest level of performance for all staff.
- Providing direction for school administration through the school improvement process and accountability parameters.
- Ensuring that students achieve performance and achievement standards.
- Providing a systemic perspective and program accountability to the Board of Education and the community.

This program also includes Central Office School Administration personnel.

Program Contact

Sandra Erickson Kimberly Statham

Category 10

This program will continue the current level of services in fiscal 2005. The budget includes 1.0 director, and 1.0 coordinator, formerly paid by state grant funds (Thornton).

The budget includes 1.0 additional secretary position and 2.0 facilitators transferred from Instruction. An existing secretary position has been transferred to Human Resources. The Chief Academic Officer position has been eliminated. An existing 0.5 director has been moved to Special Education. The approved budget does not reflect administrative

Conferences and meeting accounts were reduced in fiscal 2004 because of budget limitations. The fiscal 2005 budget

-	Fiscal 2003	<u>Fiscal 2004</u>	Fiscal 2005
Chief Academic Offic	er 1.0	1.0	0.0
Asst. Superintendent	1.0	2.0	2.0
Investigator	1.0	1.0	1.0
Alternative Ed. Coord	. 1.0	1.0	1.0
Admin. Directors	2.0	2.0	3.0ª
Curr. Directors	1.5	2.5	3.0 ^b
Curr. Coordinators	9.0	14.0	17.0°
Instruct. Facilitators	13.5	10.5	13.0 ^{c,d}
Grant Developer	1.0	1.0	1.0
Grant Assistant	0.0	1.0	1.0
Specialist	1.0	1.0	1.0 ^e
Secretaries	22.0	<u>24.0</u>	<u>26.5</u> ^e
Total	54.0	61.0	69.5

^a 1.0 previously funded by State grant (Thornton)

b 1.0 previously funded by State grant (Thornton) and 0.5 moved to Special Education (Category 15, Program 3329)

° 2.0 facilitators changed to coordinator and 1.0 previously funded by state grant (Thornton)

^d 2.5 previously funded by State grant (Thornton) and 2.0 transferred from Instruction (Category 02, Programs 1201 and 4401)

e 2.5 previously funded by State grant (Thornton) and 1.0 new position, and 1.0 moved to Human Resources (Category 01, Program 0303)

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Fiscal 2005 Operating Budget



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Approved

Central Office Instructional Personnel

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Workshop Wages	\$4,245,765 6,310 \$4,252,075	\$4,691,180 8,000 \$4,699,180	\$5,645,460 8,000 \$5,653,460	\$5,645,460 8,000 \$5,653,460	\$5,645,460 8,000 \$5,653,460
Contracted Services					
Consulting Fees	\$165,700	\$11,000	\$11,000	\$11,000	\$11,000
Supplies and Materials					
Supplies & Materials-Other Other Charges	\$29,794	\$27,500	\$27,500	\$26,100	\$26,100
Conferences & Meetings Mileage/Travel	\$1,000 69,621 \$70,621	\$0 23,070 \$23,070	\$1,000 45,870 \$46,870	\$1,000 45,870 \$46,870	\$(45,87(\$45,87(
Total Program	\$4,518,190	\$4,760,750	\$5,738,830	\$5,737,430	\$5,736,430



Central Office Instructional Personnel

Salaries and Wages	
Salaries	This account reflects actual salaries. Includes positions transferred to/from other programs.
Workshop Wages	Provides grant writing stipends for teachers.
Contracted Services	
Consulting Fees	Provides for professional grant writers to assist in grant procurement for schools and printing.
Supplies & Materials	
Supplies & Materials-Other	Funds for on-line reference and research materials for grants office and training supplies (\$2,350), and replacement equipment for central office instructional personnel (\$23,750), previously budgeted in replacement equipment. Fiscal 2005 reflects a 5 percent reduction because of budget limitations.
Other Charges	
Conferences and Meetings	Account covers reimbursement and membership in American Association of Grant Professionals for grant developer. Continues reductions begun in fiscal 2004.
Mileage/Travel	Reimbursement to employees of work-related mileage/travel expenses.
Equipment	
Replacement Equipment	Now budgeted in Supplies & Materials-Other.



Approved

Curriculum & Curriculum-Based Assessments

Category 10 Program 0411

Overview and Objectives Program Highlights The school system's first goal is for each student to meet or This program will continue the current level of services in exceed rigorous academic and performance standards. fiscal 2005. Accomplishing this goal requires the development of curriculum and curriculum-based assessments. Under the Efforts will focus on development and/or revision of essential direction of Curriculum Coordinators, curriculum and curriculum and curriculum-based assessments at elementary, curriculum-based assessments are developed by teachers middle, and high school levels. A family guide for tested during curriculum writing workshops. Courses are created high school courses will be disseminated. which are implemented in the schools. Developing essential curriculum and assessments is a two-year process of writing, Conferences and meetings accounts were reduced in fiscal piloting, evaluating, and revising. Teachers, students, 2004 due to budget limitations. The fiscal 2005 budget consultants, and advisory committees provide feedback continues reductions to these accounts, and implements a 5 regarding effectiveness of the products. percent reduction to supplies and materials. The overall goal is to develop and implement curriculum and assessments that are relevant and challenging. Specific curriculum and assessment development objectives are to: • Provide up-to-date essential curriculum for all courses and levels of instruction. • Provide curriculum-based assessments in grades 3 through 12 in areas assessed by the Maryland Assessment Program. • Provide professional development activities to help teachers implement programs. • Involve parents, families, teachers, and community in the curriculum development process. **Personnel Summary** · Ensure curriculum alignment with state content standards and Maryland Bylaws. Fiscal 2003 Fiscal 2004 Fiscal 2005 • Ensure participation and contribution of community members. Technical Assistant 1.0 1.01.0 Total 1.0 1.0 1.0

Program Contact

Robert Glascock

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Fiscal 2005 Operating Budget Approved



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Curriculum & Curriculum-Based Assessments

Fiscal 2003	Fiscal 2004		Fiscal 2005			
Actual	Authorized	Superintendent	Board Request	Approved		
* * * *	*					
				\$61,720		
· · · · ·				18,000		
			,	226,000 \$305,720		
¢277,502	<i>\$</i> 501,000	\$505,720	<i>\$</i> 505,720	<i>\$</i> 505,720		
\$4,032	\$4,600	\$4,600	\$4,600	\$4,600		
\$38,500	\$42,500	\$42,500	\$42,500	\$42,500		
				4,740		
\$43,235	\$47,500	\$47,500	\$47,240	\$47,240		
\$10.255	\$0	\$12.000	\$12,000	\$0		
				2,160		
\$12,478	\$2,300	\$14,300	\$14,160	\$2,160		
\$357.127	\$355.460	\$372.120	\$371.720	\$359,720		
	Actual \$53,643 18,199 225,540 \$297,382 \$4,032 \$38,500 4,735 \$43,235 \$10,255 2,223	Actual Authorized \$53,643 \$57,060 18,199 18,000 225,540 226,000 \$297,382 \$301,060 \$4,032 \$4,600 \$38,500 \$42,500 4,735 \$,000 \$43,235 \$47,500 \$10,255 \$0 \$2,223 2,300 \$12,478 \$2,300	ActualAuthorizedSuperintendent\$53,643\$57,060\$61,72018,19918,00018,000225,540226,000226,000\$297,382\$301,060\$305,720\$4,032\$4,600\$4,600\$38,500\$42,500\$42,500\$38,500\$42,500\$42,500\$43,235\$47,500\$47,500\$10,255\$0\$12,000\$2,2232,300\$14,300	ActualAuthorizedSuperintendentBoard Request\$53,643\$57,060\$61,720\$61,72018,19918,00018,00018,000225,540226,000226,000226,000\$297,382\$301,060\$305,720\$305,720\$4,032\$4,600\$4,600\$4,600\$38,500\$42,500\$42,500\$42,500\$4,3235\$47,500\$42,500\$42,500\$10,255\$0\$12,000\$12,000\$12,478\$2,300\$14,300\$14,160		



Approved

Go to Directory

Curriculum & Curriculum-Based Assessments Catego

Salaries and Wages	
Salaries	Salary for existing position in this office.
Temporary Help	Provides temporary secretaries to support curriculum and assessment development workshops.
Workshop Wages	Payment to teachers for participating in curriculum and assessment development workshops.
Contracted Services	
Consulting Fees	Editorial services for curriculum development.
Supplies and Materials	
Printing	Payment to the Printing and Duplicating fund for printing services. Reflects Printing Fund costs (See Restricted Funds Section).
Supplies and Materials-Other	Funds provide materials and supplies for inservice and curriculum development. Includes binders, tabs, folders, and other materials. Reflects a 5 percent reduction.
Other Charges	
Conferences and Meetings	Account allows Curriculum and Instruction staff to attend selected meetings and conferences. Continues reductions begun in fiscal 2004.
Office Expense	Resource materials, typing, and other office expenses.



Approved

Media Technical Services

Category 10 Program 1501

5.0

5.0

5.0

Overview and Objectives Program Highlights The Media Technical Services office includes the Library This program will continue the current level of services in Book and AV Materials Processing Center and the Central fiscal year 2005 and will support acquisition and processing AV Library. Media Technical Services assists school media of media materials for the new Northern high school (opening specialists to provide access for staff and students to media August 2005). materials that enhance and support the instructional program. The supplies and materials account has been reduced by 5 Objectives include: percent because of budget limitations. · Coordinate ordering, cataloging, processing, and distribution of library media materials. • Maintain a *union catalog* (a single database) of school media center holdings. · Oversee installation and maintenance of automated public access catalogs and circulation systems. Circulate videos from Central AV Library collection. · Duplicate audio cassettes and videotapes · Order, process and establish library media center collections for new schools. During fiscal 2003, Media Technical Services · Increased efficiency by converting 48 schools to the new automated and networked Library.Solution program. Upgraded 20 pre-existing Library.Solution schools to new software version. · Maintained a turnaround time of weeks rather than months on the processing of materials. • Coordinated the manipulation of 78,355 data records to **Personnel Summary** process media center materials, a 16% decrease from last year. · Processed requests for Central AV Library materials and Fiscal 2003 Fiscal 2004 Fiscal 2005 circulated 4,520 items, an 85% increase from last year. • Duplicated 1 audio cassette and 248 videotape s, a 53% Manager 1.0 1.0 1.0 decrease from previous year.. Head of Cataloging 1.0 1.0 1.0 · Continued ordering and processing library media Media Clerks 3.0 3.0 3.0 collections for Reservoir High and Homewood School.

• Ordered, cataloged, processed and shelved the library media collections for Bellows Spring Elementary and Folly Quarter Middle Schools. (August 2003).

Program Contact

Carol Fritts Judy Litz Molly Kelley Total



Approved

Media Technical Services

	Fiscal 2003 Fiscal 2004 Fiscal 2005			003 Fiscal 2004 Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries and wages	\$221,688	\$231,780	\$246,630	\$246,630	\$246,630
Contracted Services	\$221,088	\$251,780	\$240,030	\$240,030	\$240,030
Contracted Services	\$0	\$15,000	\$15,000	\$15,000	\$15,000
Rental Of Equipment	13,992	\$15,000	0	\$15,000	\$15,000
	\$13,992	\$15,000	\$15,000	\$15,000	\$15,000
Supplies and Materials					
Supplies & Materials-Other	\$29,048	\$34,000	\$34,000	\$32,260	\$32,260
Equipment					
Additional Equipment	\$0	\$10,000	\$10,000	\$10,000	\$0
Total Program	\$264,728	\$290,780	\$305,630	\$303,890	\$293,890



Approved

Media Technical Services

Salaries and Wages Salaries	Salaries for existing positions in this office.
Contracted Services	
Contracted Labor	Consultants managing the web-based Central A/V program that allows specialists and teachers to search, list and order audio-visual materials online. Also includes maintenance and support of the networked Library.Solution program used in the media center
Supplies and Materials	circulation systems and public access catalogs.
Supplies and Materials-Other	Supplies and materials to process books and audio visual items for the media centers and the Central A/V Library. Also includes cataloging and collection resources. Reflects a 5
Equipment	percent reduction.
Additional Equipment	Funding to update computer servers has been eliminated due to budget limitations
Replacement Equipment	Funding moved to contracted labor account.



Adrianna Abate Michael Dubbs

Approved

Cable Television/Video Production

Overview and Objectives Television Services staff provides high quality educational fiscal 2005. and informational video productions for broadcast and for use within the school system. Staff also operates the school system's educational access cable channel. Program objectives include: materials. • Produce high quality original instructional and informational television programming. · Increase the number of original programs produced for broadcast. • Use digital media technology for video editing and for playback of television programs on the educational access channel. In fiscal 2002, this program: • Began producing a series of video productions, which support the Superintendent's Community Outreach initiative. The first installment of this series focuses on the Maryland Functional Testing Program. This series includes Chinese, Korean, and Hispanic language versions. • Developed and produced a new television series, in cooperation with the PTA Council of Howard County, which highlights teachers and academic programs throughout the school system. **Personnel Summary** • Televised gavel-to-gavel coverage of every Board of Education meeting, hearing, and work session in 2001-2002. Fiscal 2003 Fiscal 2004 Fiscal 2005 Program objectives directly impact these school system 1.0 TV Manager 1.0 1.0 goals: AV Prod./Graphic Artist 1.0 0.0 0.0Trainer 0.5 0.0 0.0• Ensure that each student meets or exceeds rigorous Secretary 1.0 1.0 1.0 performance and achievement standards. • Ensure the highest level of performance for all staff. Total 3.5 2.02.0 • Develop and implement curriculum and assessments which are relevant and challenging. Additional personnel are funded through the CATV grant. · Provide a safe, nurturing, and academically stimulating learning environment. **Program Contact**

Category 10 Program 2701

Program Highlights

This program will continue the current level of services in

Conferences, meetings, and mileage/travel accounts were reduced in fiscal 2004 because of budget limitations. The fiscal 2005 budget continues reductions to these accounts, and implements a 5 percent reduction to supplies and

Fiscal 2005 Operating Budget



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Approved

Cable Television/Video Production

Authorized \$112,600 2,500 \$115,100 \$15,000 \$25,000 \$25,000 \$22,600 45,000 0 \$47,600 \$0 600 \$600 \$600	Superintendent \$117,500 2,500 \$120,000 \$15,000 \$30,000 \$30,000 \$2,600 45,000 0 \$47,600 \$0 600 \$600	Board Request \$117,500 2,500 \$120,000 \$15,000 \$30,000\$ \$30,0000 \$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,0000\$30,000\$30	Approved \$117,500 2,500 \$120,000 \$15,000 \$30,000 \$2,600 42,720 0 \$45,320 \$0 600 \$600
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0 \$47,600 \$0 600 \$600	0 \$47,600 \$0 600 \$600	0 \$45,320 \$0 600	0 \$45,320 \$0 600
\$47,600 \$0 600 \$600	\$47,600 \$0 600 \$600	\$45,320 \$0 600	\$45,320 \$0 600
\$0 600 \$600	\$0 600 \$600	\$0 600	\$0 600
600 \$600	600 \$600	600	600
600 \$600	600 \$600	600	600
\$600	\$600		
		\$600	\$600
0			
0			
	16,000	16,000	0
\$188,300	\$214,200	\$211,920	\$195,920
\$54.300	\$54.300	\$54,300	\$54,300
			126,620
15,000	15,000	15,000	15,000
\$188,300	\$214,200	\$211,920	\$195,920
		119,000 144,900 15,000 15,000	119,000 144,900 142,620 15,000 15,000 15,000



Cable Television/Video Production

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Salaries and Wages	
Salaries	Salaries of positions in this program.
Temporary Help	Funds to hire content specialists for video productions.
Contracted Services	
Contracted Labor	Funds to pay free-lance professionals such as editors, on-camera talent, voice-over specialists, and CATV technicians/engineers.
Repair Of Equipment	Funds to repair video equipment that cannot be serviced in-house.
Communications Program	Consulting and other services for this program were eliminated to meet fiscal 2003 budget limitations.
Supplies and Materials	
Printing	Funds to support the printing and duplicating revolving fund for the printing of the monthly Cable 72 broadcast guide and other services.
Supplies and Materials-Other	Supplies to operate the educational access channel and to produce TV programming. Reflects a 5 percent reduction.
Audio Visual Supplies	Now shown in Supplies & Materials.
Other Charges	
Conferences and Meetings	Funding for conferences and meetings has been eliminated due to budget constraints
Mileage/Travel	Reimbursement to staff for work-related mileage/travel.
Equipment	
Replacement Equipment	Replacement of three broadcast quality video cassette players has been eliminated due to budget limitations.



Academic Support Services		Category	10 Prog	ram 3202
Overview and Objectives	Program High	lights		
	Academic Support ser and moved to:	rvices were r	eorganized in	fiscal 2004
	 Central Office In program 0304). Other Intervention 			
	Personnel Sum	nmary		
		<u>Fiscal 2003</u>	Fiscal 2004	Fiscal 2005
	Director	1.0	0.0	0.0
	Facilitators	2.0	0.0	0.0
	Specialist	1.0	0.0	0.0
	Equity Mentor Teache		0.0	0.0
	Achieve. Equity Psych		0.0	0.0
	Coord. of Altern. Ed.		0.0	0.0
	Secretaries	1.5	0.0	0.0
	Transition Assts.	<u>5.0</u>	<u>0.0</u>	<u>0.0</u>
	Total	13.5	0.0	0.0
Program Contact Robert Glascock				

Fiscal 2005 Operating Budget



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Approved

Academic Support Services

	Fiscal 2003	Fiscal 2004	Fiscal 2005			
	Actual	Authorized	Superintendent	Board Request	Approved	
Salaries and Wages						
Salaries	\$601,419	\$0	\$0	\$0	\$0	
Substitute	5,400	\$0 0	50	0	0 ۵	
Workshop Wages	34,052	0	0	0	0	
workshop wages	\$640,871	\$0	\$0	\$0	\$0	
Contracted Services	+ • • • • • • • -	+ -	+ ·			
Bus Contractors	\$12,297	\$0	\$0	\$0	\$0	
Consulting Fees	38,118	0	0	0	0	
Contracted Labor	339,178	0	0	0	ů 0	
Academic Events	25,890	0	0	0	0	
	\$415,483	\$0	\$0	\$0	\$0	
Supplies and Materials						
Supplies & Materials-Other	\$111,002	\$0	\$0	\$0	\$0	
Other Charges						
Conferences & Meetings	\$8,323	\$0	\$0	\$0	\$0	
Mileage/Travel	8,548	0	0	0	0	
	\$16,871	\$0	\$0	\$0	\$0	
Total Program	\$1,184,227	\$0	\$0	\$0	\$0	
1 otal Program	\$ 1,1 84,227	\$ U	50	\$ U	φU	



Approved

Academic Support Services

Category 10 Program 3202

Positions and funding have been moved to Central Office Instruction (Category 10, program 0304) and the new Other Academic Interventions program (Category 02, program 3300).



workshop.

Approved

Temporary Services Office

learning environment when a teacher is absent.

The Temporary Services Office (formerly SubCentral) was

established to process and assign temporary employees in the school system. This includes substitute teachers, summer

school employees, and other groups of temporary employees.

The objective of this office is to ensure that each student is provided a safe, nurturing, and academically stimulating

Substitute teachers are assigned by a computerized substitute tracking system. This system records teacher absences and contacts substitute teachers to fill vacancies. Teachers can list substitute assignments twenty-four hours a day. The automatic calling system calls substitutes during the weekdays in the mornings, evenings and also on Sunday evenings.

The Temporary Services Office provides on-going new subs training and support for substitute teachers through an annual

Overview and Objectives

Category 10 Program 3204

Program Highlights

This program will continue the current level of services in fiscal 2005.

The budget includes 0.5 clerical position added during fiscal 2004.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Manager Clerk	1.0 <u>1.5</u>	1.0 <u>1.5</u>	1.0 <u>2.0</u> ª
Total	2.5	2.5	3.0

^a 0.5 positions added during fiscal 2004

Program Contact Mamie Perkins

Fiscal 2005 Operating Budget



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Approved

Temporary Services Office

Fiscal 2003	3 Fiscal 2004 Authorized	Fiscal 2005		
Actual		Superintendent	Board Request	Approved
\$134,700	\$153,040	\$180,720	\$180,720	\$180,720
\$0 9,861 \$9.861	10,500	\$4,000 11,200 \$15,200	\$4,000 11,200 \$15,200	\$4,000 11,200 \$15,20 0
+- ,	+ ; - • •	+,	+,	<i>+,_</i>
\$4,091	\$5,000	\$5,000	\$4,730	\$4,730
\$148,652	\$172,540	\$200,920	\$200,650	\$200,650
	Actual \$134,700 \$0 9,861 \$9,861 \$ 9,861 \$4,091	Actual Authorized \$134,700 \$153,040 \$134,700 \$153,040 \$0 \$4,000 9,861 10,500 \$9,861 \$14,500 \$4,091 \$5,000	ActualAuthorizedSuperintendent\$134,700\$153,040\$180,720\$0\$4,000\$4,000\$0\$4,00011,200\$9,86110,50011,200\$9,861\$14,500\$15,200\$4,091\$5,000\$5,000	ActualAuthorizedSuperintendentBoard Request\$134,700\$153,040\$180,720\$180,720\$0\$4,000\$4,000\$4,000\$9,86110,50011,20011,200\$9,861\$14,500\$15,200\$15,200\$4,091\$5,000\$5,000\$4,730



Temporary Services Office

Category 10 Program 3204

Salaries and Wages Salaries	Salaries for office staff.
Contracted Services	
Contracted Labor	Production of substitute publications and planning of annual workshop (previously funded by Staff Development).
Software Maintenance	Funds to maintain Substitute Employment System—technical support, hardware and attendance at training sessions on the system's upgrades.
Supplies and Materials	
Supplies and Materials-Other	Funds are used for materials and supplies for the Temporary Services office. Reflects a 5 percent reduction.

Category 10 Program 4701

Fiscal 2005 Operating Budget



Program Contact

Sandra Erickson

Approved

School-Based Administration

Overview and Objectives Program Highlights This program provides principals, clerical, and other The fiscal 2005 budget adds these additional positions to administrative employees who work in the schools. School staff the new Northern High School (opening August 2005): administrators manage the instructional programs at individual schools to meet the needs of their students. This • 1.0 principal budget also includes funds to support school-based • 1.0 assistant principal administration such as printing, postage, office supplies, • 1.0 principal's secretary and commencement activities. The budget continues to fund extended year services by The program's objectives support the Comprehensive Plan assistant principals at School Improvement Unit schools. for Accelerating School Improvement by: Some conferences, meetings and mileage/travel accounts were reduced in fiscal 2004 due to budget limitations. The Administering policies and programs as directed by the superintendent and the Board of Education. fiscal 2005 budget restores funding to mileage/travel, but · Develop administrative procedures that support and continues reduction to conferences and meetings. The enhance the instructional program. budget reduces funding of supplies and materials and · Adjust curriculum programs to meet needs of students in continues a reduction to office expenses. individual schools. • Provide professional guidance to staff. Provide counseling and take action on discipline and behavior problems of students. • Establish standards of performance. • Resolve complaints and grievances. Maintain communication among school administrators, students, teachers, parents, and the community. • Involve students, parents, and teachers in policy and administrative decisions. • Manage the student record system. **Personnel Summary** Fiscal 2003 Fiscal 2004 Fiscal 2005 69.0 69.0 70.0 Principals Assistant Principals 94.0 98.0 99.0 Principals' Secretaries 70.0 70.0 72.0^a Teachers' Secretaries 106.5 111.5 111.5 Data Clerks 9.0 9.0 9.0 Bookkeepers 5.5 5.5

^a 1.0 added during fiscal 2004 and 1.0 new position

354.0

363.0

367.0



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Approved

School-Based Administration

Category 10 Program 4701

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual Authorized	Superintendent	Board Request	Approved	
Salaries and Wages					
Salaries	\$18,122,644	\$19,435,560	\$21,805,400	\$21,683,950	\$21,533,950
Summer Pay	200,382	220,000	225,000	225,000	225,000
Workshop Wages	65,388	110,000	110,000	110,000	110,000
Lunch & Recess Monitors	363,707	446,310	400,000	400,000	400,000
	\$18,752,121	\$20,211,870	\$22,540,400	\$22,418,950	\$22,268,95
Contracted Services					
Consulting Fees	\$36,792	\$30,970	\$60,970	\$60,970	\$60,970
Data Processing Services	907,340	1,176,900	1,458,900	1,458,900	1,202,900
Security Guards	265,989	350,000	325,000	325,000	325,000
•	\$1,210,121	\$1,557,870	\$1,844,870	\$1,844,870	\$1,588,870
Supplies and Materials					
Forms,Records,Supplies	\$82,072	\$90,000	\$94,500	\$94,500	\$94,500
Postage	300	164,300	170,070	170,070	170,070
Printing	1,201,500	1,325,400	1,371,400	1,371,400	1,371,400
Materials Of Instruction	199	0	0	0	(
Supplies & Materials-Other	62,459	285,200	238,900	226,900	151,900
Student Activity Funds	0	0	10,000	10,000	10,000
	\$1,346,530	\$1,864,900	\$1,884,870	\$1,872,870	\$1,797,870
Other Charges					
Commencement	\$44,126	\$75,000	\$75,000	\$75,000	\$75,000
Communications	0	2,920	8,800	8,800	8,800
Conferences & Meetings	8,781	0	980	980	C
Office Expense	400,511	293,230	306,330	291,010	291,010
Mileage/Travel	406	3,600	0	0	0
	\$453,824	\$374,750	\$391,110	\$375,790	\$374,810
Equipment					
Additional Equipment	\$86,316	\$30,000	\$10,000	\$10,000	\$0
			\$26,671,250	\$26,522,480	\$26,030,500





Approved

School-Based Administration

Category 10 Program 4701

Salaries and Wages					
Salaries	Salaries of school administrative and clerical personnel.				
Summer Pay	Ten days summer work by elementary and middle assistant principals				
Workshop Wages	School Improvement Planning workshops to support the Comprehensive Plan				
	Accelerated School Improvement and the Bridge to Excellence Plan.				
Lunchroom Monitors	Lunchroom/recess monitors at elementary schools				
Contracted Services					
Consultant Fees	School-based management; middle school consultants, and AP testing.				
Data Processing Services	Data Processing chargeback for instructional and school administration programs.				
Security Guards	Contracted school security coverage for high school events. Includes daytime coverage				
-	as needed outside of buildings.				
Supplies and Materials					
Forms, Records, Etc.	Class books, registers, and report cards for keeping records, student schedules, scan tror for class tests and high school assessments, etc.				
Postage	Regular mailings plus certified and special deliveries (\$3.49 per student).				
Printing	Payment to the Printing and Duplicating fund. Covers printing and school-based copiers.				
Supplies and Materials-Other	Furniture, equipment, security equipment and supplies/minor equipment for schools and Office of School Administration. Funding reduced due to budget constraints.				
Student Activities	Funds activities of the Howard County Association of Student Councils. Restores funding cut in fiscal 2004 (under conference and meetings account).				
Other Charges					
Commencement	Funds for commencement expenses at 11 high schools.				
Communications	Pagers, cell phones and communications equipment for school security. Also include				
	repair of high and middle school radios, replacement of closed circuit TV equipment				
	22 schools.				
Conferences and Meetings	Conference/training for Security Coordinator. Continues funding cut begun in fiscal 200				
	Funds for student government moved to Student Activity and Transportation accounts.				
Office Expense	Funds provided to schools to cover stationery and other office supplies. Continues				
	percent reduction began in fiscal 2004				
	Fiscal 2004 Amount Fiscal 2005 Formula Fiscal 2005 Amount				
	Elementary \$4.46 \$4.46 x 19,996 \$89,180				
	Middle \$5.68 \$5.68 x 11,815 \$67,110				
	High \$8.05 \$8.05 x 15,354 \$123,600				
	Homewood \$7.89 \$7.89 x 300 \$2,370				
	ARL \$7.90 \$7.90 x 1,000 \$7,900				
	Other \$850				

Transportation

The Transportation Category (05) includes \$37,430 to support School-Based Administration



Approved

Professional and Organizational Development

Category 10 Program 4801

Overview and Objectives

In the Comprehensive Plan for Accelerated School Improvement, targets are set so that all student groups meet or exceed rigorous academic performance standards by 2007. To accomplish this goal, high quality professional development is required–students will not achieve at high levels of performance unless staffs are continuously learning.

The school system's District Planning Team has set three priorities, two of which require intensive, sustained professional development: Student Performance and Workforce Leadership Development. Leadership development opportunities are needed for new and experienced school system leaders. Professional development will be data driven, sustained, embedded in the workday and supported with adequate resources. The online Collaborative Learning Community will support the needs of instructional staff as they work toward reaching the system targets. This system will connect staff immediately with assistance and collaborative resources that support exemplary teaching for student learning.

Professional and Organizational Development objectives:

- Support implementation of the Comprehensive Plan and Bridge to Excellence Plan.
- Provide job-embedded targeted professional development to staff to ensure exemplary teaching for student learning.
- Assist school staff and community members to develop and implement school improvement plans.
- Collaborate with Human Resources to support new teachers through orientation, courses, site-based services, and ongoing seminars.
- Deliver leadership professional development to build capacity of leaders in the system.
- Coordinate and deliver workshops and courses in exemplary teaching for student learning.
- Assist central office staff to plan and design highly effective professional development programs.
- Facilitate differentiated evaluation options for educators.
- Collaborate with Human Resources to provide recognition programs for staff including National Board Certification.

Program Contact

Sandra Erickson Cheryl Carnahan

Program Highlights

No Child Left Behind requirements to monitor teacher professional development will be addressed through a new professional development learning management system.

The budget adds substitute and workshop funds to implement leadership development initiatives and staff training on the Collaborative Learning Community (email and intranet system) for teacher-to-teacher collaboration and resource sharing.

The budget includes mentoring of non-tenured teachers including 3rd year non-tenured teachers.

The budget includes these positions previously funded by State grants (Thornton):

- 0.5 facilitator for e-learning
- 1.0 receptionist for Faulkner Ridge Center
- 1.0 facilitator for mentoring

An existing facilitator was changed to a specialist during fiscal 2004 and a secretary has been transferred to Human Resources (Category 01, Program 0303).

Personnel Summary

<u>Fis</u>	cal 2003	Fiscal 2004	Fiscal 2005
Prof. Devel. Coordinator	1.0	1.0	1.0
Prof. Devel. Facilitators	6.5	6.5	7.0 ^{a,b}
Secretaries	3.0	2.0	1.0°
Manager	1.0	1.0	1.0
Resource Center Clerk	2.0	2.0	2.0
Receptionist	0.0	0.0	1.0^{d}
Staff Development			
Specialist	<u>0.0</u>	<u>0.0</u>	<u>1.0</u> ^a
Total	13.5	12.5	14.0

^a 1.0 facilitator changed to specialist during fiscal 2004

^b 1.5 previously paid by State grant (Thornton)

^c 1.0 transferred to Human Resources (Category 01,Program 0303)

^d 1.0 previously paid by State grant (Thornton)

Fiscal 2005 Operating Budget Approved



Professional and Organizational Development Category 10 Program 4801

	Fiscal 2003 Actual	Fiscal 2003 Fiscal 2004		Fiscal 2005		
		Authorized	Superintendent	Board Request	Approved	
Salaries and Wages						
Salaries	\$704,607	\$849,860	\$898,430	\$898,430	\$898,430	
Substitute	88,850	62,080	115,440	115,440	95,440	
Workshop Wages	92,587	116,400	193,520	193,520	148,520	
	\$886,044	\$1,028,340	\$1,207,390	\$1,207,390	\$1,142,390	
Contracted Services						
Consulting Fees	\$4,250	\$12,000	\$12,000	\$12,000	\$12,000	
Contracted Labor	0	¢12,000 0	84,140	84,140	84,140	
Rental Of Equipment	9,020	0	0	0	0 1,1 10	
	\$13,270	\$12,000	\$96,140	\$96,140	\$96,140	
Supplies and Materials						
Printing	\$10,500	\$10,500	\$10,500	\$10,500	\$10,500	
Supplies & Materials-Other	49,249	67,000	77,000	73,150	63,150	
Supplies & Materials Other	\$59,749	\$77,500	\$87,500	\$ 83,650	\$73,650	
Other Charges	<i>qc</i> , <i>q</i> , <i>q</i>	411,200	<i>401,200</i>	<i><i><i>tcttttttttttttt</i></i></i>	<i><i><i></i></i></i>	
Conferences & Meetings	\$38,902	\$0	\$69,550	\$69,550	\$0	
Tuition Reimbursement	0	10,000	10,000	10,000	10,000	
Office Expense	7,437	8,200	8,200	7,790	7,790	
Mileage/Travel	5,028	8,640	16,410	16,410	16,410	
initia gel initia	\$51,367	\$26,840	\$104,160	\$103,750	\$34,200	
Total Program	\$1,010,430	\$1,144,680	\$1,495,190	\$1,490,930	\$1,346,380	
8	. , ,	. , ,	. , ,	. , ,	. , ,	



Approved

Professional and Organizational Development Category 10 Program 4801

Salaries and Wages	
Salaries	Salaries for positions in this office. Includes transfers.
Substitutes	Curriculum workshops, strategic leadership training for members of School Improvement Teams; quarterly site-based instructional team leader training, school needs, non-tenured teacher support, and Collaborative Learning Community training. In fiscal 2004, \$32,000 was funded by State grants (Thornton).
Workshop Wages	In-service training including leadership development of instructional team leaders, non- tenured teacher support, e-learning training, and systemwide and school-based workshops. In fiscal 2004, \$58,000 was funded by State grants (Thornton).
Contracted Services	In fiscal 2004, \$50,000 was funded by State grants (Thornton).
Consulting Fees	Consultants to provide leadership development for instructional team leaders, personnel new to Curriculum, Instruction and Administraton Division and ongoing training of school system leaders.
Contracted Labor	Part-time mentors to provide support for Secondary Math, Science, Social Studies, and English/Reading/Language Arts for non-tenured teachers Also includes services for 3rd year non-tenured teachers.
Supplies and Materials	
Printing	Payment to Printing and Duplicating fund for printing services.
Supplies and Materials-Other	Workshop materials for employee recognition programs, site-based professional development support, new teacher orientation, leadership development, and teacher support center. Provides for increased clients, expanded programs, and technology upgrades. In fiscal 2004, \$10,000 was funded by State grants (Thornton).
Other Charges	
Conferences and Meetings	Funds for school-based administration and central office staff to attend work related meetings and conferences. Continues funding cut begun in fiscal 2004.
Tuition Reimbursement	Pays fees for teachers seeking National Board Certification (\$10,000).
Office Expenses	Provides equipment, maintenance funds, and supplies and furniture for offices and meeting rooms at Faulkner Ridge Center.
Mileage/Travel	Reimbursement to Professional Development facilitators for work-related mileage/ travel. Restores funding cut in fiscal 2004.



Approved

Professional Development Schools

Overview and Objectives

The Professional Development Schools Program promotes staff excellence and student achievement by providing quality pre-service preparation and professional development for teachers. The program provides for full implementation of Maryland's The Redesign of Teacher Education with changes in pre-service preparation and the implementation of the Maryland Professional Development School Standards, the professional development experience and continuing professional development of teachers.

Extensive internship in a specially designed Professional Development School (PDS) is a key component of The Redesign. In the PDS model, schools, school systems, and colleges of education form partnerships to design teacher preparation and inservice programs that align expectations for student and teacher performance while emphasizing continuous learning for both.

Anticipated direct benefits to the system include:

- A pool of better-prepared teacher candidates for the system.
- Enhanced professional development opportunities for current teachers.
- Enhanced instruction for students in interns' classrooms as the interns are immersed in the culture of the school.

Category 10 Program 4901

Program Highlights

This program will continue the current level of services in fiscal 2005.

Some meetings and mileage accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues the reduction to conferences/meetings and implements a 5 percent reduction to supplies and materials.

Personnel Summary

	Fiscal 2003	<u>Fiscal 2004</u>	<u>Fiscal 2005</u>
Coordinator Facilitators Secretaries	1.0 1.5 <u>2.0</u>	0.0 1.5 <u>2.0</u>	0.0 1.5 <u>2.0</u>
Total	4.5	3.5	3.5

Program Contact

Mamie Perkins



Approved

Professional Development Schools

Category 10 Program 4901

	Fiscal 2003 Actual	Fiscal 2003 Fiscal 2004		Fiscal 2005	
		Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Substitute Workshop Wages	\$190,271 6,526 113,560 \$310,357	\$202,080 6,400 170,000 \$378,480	\$216,600 6,000 177,000 \$399,600	\$216,600 6,000 177,000 \$399,600	\$216,600 6,000 177,000 \$399,600
Contracted Services	<i><i>qe10,001</i></i>	<i>qeiojioo</i>	<i> </i>	<i><i>qc</i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	<i><i><i>tc</i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i></i>
Contracted Labor	\$11,024	\$11,000	\$11,000	\$11,000	\$11,000
Supplies and Materials					
Printing Supplies & Materials-Other	\$600 8,480 \$9,080	\$700 14,500 \$15,200	\$700 15,040 \$15,740	\$700 14,270 \$14,970	\$700 14,270 \$14,970
Other Charges					
Conferences & Meetings Office Expense Mileage/Travel	\$0 389 2,456 \$2,845	\$0 2,000 2,000 \$4,000	\$1,000 2,000 2,600 \$5,600	\$1,000 1,900 2,600 \$5,500	\$0 1,900 2,600 \$4,500
Total Program	\$333,306	\$408,680	\$431,940	\$431,070	\$430,070





Approved

Professional Development Schools

Category 10 Program 4901

Salaries and Wages Salaries	Salaries for positions in this office.
Substitute	Allows teachers to participate in professional development activities during school day.
Workshop Wages	Funds for mentor teacher stipends, planning, and professional growth opportunities for teachers. Anticipates a decline in grant funds. Includes funds to recruit individuals from non-traditional career paths through a Resident Teacher Certificate Program as well as funds to support Future Educators of America Club sponsors.
Contracted Services	
Contracted Labor	Provides partial funding for a professional development school coordinator who provides for pre-service and inservice professional development.
Supplies and Materials	
Printing	Payment to Printing and Duplicating fund for printing services.
Supplies and Materials-Other	Workshop materials for office and Professional Development School support as well as support for Future Educators and the Resident Teacher Certificate program. Reflects a 5 percent reduction.
Other Charges	
Conferences and Meetings	Professional development conferences and meetings for program staff. Continues reductions begun in fiscal 2004.
Office Expenses	Equipment, maintenance funds, and supplies for offices. Reflects transfer from equipment account.
Mileage/Travel	Reimbursement to staff for work related travel.



Approved

Category 10 Mid-Level Administration

Click the appropriate link below to go to the program you want to review.

Section Name	Program Number	Page Number
Mid-Level Administration Summary	N/A	
Central Office Instructional Personnel		
Curriculum & Curriculum-Based Assessments		
Media Technical Services	1503	
Cable Television/Video Production		
Academic Support Services		
Temporary Services Office		
School-Based Administration		
Professional and Organizational Development		
Professional Development Schools	4901	



Approved

Community Services Summary

Category 11

	Fiscal 2003	Fiscal 2004			
	Actual	Authorized	Superintendent	Board Request	Approved
Personnel					
Professional	3.3	3.3	3.3	3.3	3.3
Support Services	21.1	21.1	20.6	20.6	20.6
Total	24.4	24.4	23.9	23.9	23.9
Budget					
Salaries and Wages	\$1,594,815	\$1,577,750	\$1,913,670	\$1,913,670	\$1,913,670
Contracted Services	\$554,180	\$520,120		\$640,980	\$596,980
Supplies and Materials	\$244,264	\$415,700		\$448,200	\$411,200
Other Charges	\$656,300	\$594,350		\$675,490	\$653,490
Equipment	\$162,777	\$115,500	\$142,000	\$142,000	\$111,000
Total	\$3,212,336	\$3,223,420	\$3,820,340	\$3,820,340	\$3,686,340
Subprograms:					
91 Non-Pub Transportation	\$338,204	\$339,070	\$400,840	\$400,840	\$400,840
9201 Grounds	1,338,963	1,469,320	1,751,730	1,751,730	1,632,730
9202 Use Of Facilties	1,339,370	1,220,490	1,435,720	1,435,720	1,435,720
9203 Other Services	195,799	194,540	232,050	232,050	217,050
Total	\$3,212,336	\$3,223,420	\$3,820,340	\$3,820,340	\$3,686,340
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Nonpublic School Transportation Services Category 11

Program 9102

Overview and Objectives

Approved

This program provides transportation services for some nonpublic students in Howard County.

The Pupil Transportation office cooperates with nonpublic schools to establish a cost-effective program of school bus service. The Pupil Transportation staff assists individual school administrators in planning the level of bus service provided.

Program Highlights

The fiscal 2005 budget continues nonpublic transportation at approximately the same service level as in fiscal 2004. Because of reallocation of some transportation costs between programs, the cost of nonpublic transportation has been adjusted to better reflect actual program costs

Program Statistics

Actual	Estimated	Projected
Fiscal 2003	Fiscal 2004	Fiscal 2005
8	8	8
23	24	24
561	575	580
604*	640*	645*
	Fiscal 2003 8 23 561	Fiscal 2003 Fiscal 2004 8 8 23 24 561 575

* Represents actual miles paid.

Program Contact Glenn Johnson



9102

Program

Category 11



Approved

Nonpublic School Transportation Services

Fiscal 2003 Fiscal 2004 Fiscal 2005 Superintendent Board Request Actual Authorized Approved **Contracted Services Bus Contractors** \$333,693 \$332,800 \$394,900 \$394,900 \$394,900 **Inspection Fees** 797 1,120 650 650 650 \$395,550 \$334,490 \$333,920 \$395,550 \$395,550 **Other Charges** Insurance-School Buses \$3,714 \$5,150 \$5,290 \$5,290 \$5,290 **Total Program** \$338,204 \$339,070 \$400,840 \$400,840 \$400,840



Approved

Go to Directory

Nonpublic School Transportation Services Category 11 Program 9102

Contracted Services	
Bus Contractors	Funds to provide transportation services for students. Includes medical benefits and cash back for bus drivers.
Inspection Fees	Provides funds for the nonpublic schools' share of the bus inspection cost for mechanics.
Other Charges	
Insurance-School Buses	Provides automobile liability for all nonpublic buses including spares through the Maryland Association of Boards of Education Liability Insurance Pool.



Approved

Community Services–Grounds Maintenance	Category 11	Program 9201
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Overview and Objectives Program Highlights This program will continue the current level of services in The Grounds Maintenance program maintains the school system's sites used by community groups (such as sports fiscal 2005. leagues). The program provides safe, well maintained playfields and other areas This program contains a portion of the overall Grounds Maintenance effort which supports the use of school facilities by community groups. Grounds Services is also funded in Category 07, Maintenance of Plant. **Personnel Summary** Fiscal 2003 Fiscal 2004 Fiscal 2005 Secretary 1.0 1.0 1.0 0.5 Assistant Manager 0.5 0.5 Grounds Workers 13.0 13.0 13.0 Lead Workers 4.0 4.0 4.0 Total 18.5 18.5 18.5 **Program Contact** Thomas Kierzkowski



Approved

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Summer Pay	\$662,709 522 \$663,231	\$733,820 10,000 \$743,820	\$873,550 15,000 \$888,550	\$873,550 15,000 \$888,550	\$873,550 15,000 \$888,550
Contracted Services					,
Care Of Grounds Repair Of Equipment	\$202,704 4,946 \$207,650	\$167,000 5,000 \$172,000	\$210,180 5,000 \$215,180	\$210,180 5,000 \$215,180	\$167,180 5,000 \$172,180
Supplies and Materials					
Supplies & Materials-Other	\$166,463	\$302,000	\$350,000	\$350,000	\$313,000
Other Charges					
Conferences & Meetings Uniforms Vehicle Maintenance	\$2,646 4,388 131,808 \$138,842	\$0 6,000 130,000 \$136,000	\$8,000 8,000 140,000 \$156,000	\$8,000 8,000 140,000 \$156,000	\$0 8,000 140,000 \$148,000
Equipment					
Additional Equipment Replacement Equipment	\$62,777 100,000 \$162,777	\$0 115,500 \$115,500	\$31,000 111,000 \$142,000	\$31,000 111,000 \$142,000	\$0 111,000 \$111,000
Total Program	\$1,338,963	\$1,469,320	\$1,751,730	\$1,751,730	\$1,632,730



Approved

Community Services—Grounds Maintenance Category 11 Program 9201

Funds for Community Services grounds positions.
r unds for Community Services grounds positions.
Temporary grounds services workers during peak periods.
Costs also budgeted in Maintenance of Plant-Grounds.
See category 07, program 7705 for information.





Community Use of Facilities	Ca	ategory 11	Progra	am 9202
Overview and Objectives	Program High	nlights		
The Community Services office provides for the equitable and prudent use of public school facilities by community groups and agencies. The specialist serves as a liaison of the Howard County Public School System with all groups and agencies, as well as various school departments, pertaining to he use of facilities. In addition, the office of Community Services facilitates the leasing, operation, and management of discontinued schools and surplus space.	This program will co fiscal 2005. An existing 0.5 positi Technology program	on has been tr		
The Community Services office objectives are to:	Program Stati	stics		
• Ensure the maximum use of school facilities by community groups in an economic and efficient	Buildings used by	<u>Fiscal 2003</u> <u>I</u>	Fiscal 2004 Fi	
manner. This supports the school system's goal to create an environment in which students, staff,	community groups Facility use applicati	70 ons	72	72
families, and community members participate and contribute.	processed Hours of outdoor	7,120	7,520	8,000
	field use	118,000	120,000	123,500
• Develop procedures to enable major cleaning and repair work to be completed efficiently with mini-	Facilities w/lease agreements	2	2	2
mum disruption of community programs during the summer months. This supports the school system's goal to provide a safe, nurturing, and academically stimulating learning environment.	Hours of indoor facilities use	260,000	265,000	270,000
User fees offset a portion of the cost of this program.	Personnel Sur	nmary		
		Fiscal 2003	Fiscal 2004	Fiscal 200
	Specialist	1.0	1.0	1.0
	Secretary	1.5	1.5	1.0ª
	Rouse Theater Staff	<u>1.4</u>	<u>1.4</u>	<u>1.4</u>
	Total	3.9	3.9	3.4
	^a 0.5 moved to Networks	/Technology (Ca	ategory 07, Progr	am 7702)

Program Contact Charles Parvis

Fiscal 2005 Operating Budget *Approved*



Community Use of			C	cory 11 Pro	ogram 9202
	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual Authorized	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$205,206	\$220,140	\$203,150	\$203,150	\$203,150
Overtime	628,308	512,150	714,870	714,870	714,870
	\$833,514	\$732,290	\$918,020	\$918,020	\$918,020
Supplies and Materials					
Supplies & Materials-Other	\$5,737	\$35,000	\$17,500	\$17,500	\$17,500
Other Charges					
Conferences & Meetings	\$50	\$0	\$0	\$0	\$0
Mileage/Travel	69	200	200	200	200
Utilities-Community Uses	500,000	453,000	500,000	500,000	500,000
	\$500,119	\$453,200	\$500,200	\$500,200	\$500,200
Total Program	\$1,339,370	\$1,220,490	\$1,435,720	\$1,435,720	\$1,435,720





Community Use of Facilities	Category 11	Program 9202
community ese of Fuendes	Category 11	110grain 7202

Salaries and Wages	
Salaries	Salaries for positions in this office.
Overtime	Custodial and maintenance overtime costs for community use of schools.
Contracted Services	
Consulting Fees	Contract services to support community and other events.
Supplies and Materials	
Supplies and Materials-Other	Supplies to support community and other events. Funds requested for ballfield mix due to community use.
Other Charges	
Conferences and Meetings	Work-related conferences and meetings. Continues funding cut begun in fiscal 2004.
Mileage/Travel	Reimbursement to employees for work-related mileage/travel.
Utilities-Community Uses	Prorated costs for gas and electricity to operate school facilities during use by community groups. See Utilities (Category 06, program 7301) for more information.



Approved

Other Community Services	Cat	egory 11	Progra	m 9203
Overview and Objectives	Program Highl	ights		
This program contains miscellaneous school system community services (other than Grounds Maintenance and Use of Facilities).	This program will con fiscal 2005.	tinue the cu	rrent level of s	services in
The program includes:				
 A Public Information specialist and a secretarial position which provides services to the community. Bus transportation for the school system's Teen 				
Parenting Program.				
Central support for school-level communications.				
	Personnel Sum	mary		
		Fiscal 2003	Fiscal 2004	Fiscal 2005
	Publications Specialis Secretary	t 1.0 <u>1.0</u>	1.0 <u>1.0</u>	1.0 <u>1.0</u>
	Total	2.0	2.0	2.0
Program Contact Patti Caplan David White				

Fiscal 2005 Operating Budget Approved



	Fiscal 2003	Fiscal 2004			
	Actual	Authorized	Superintendent	Fiscal 2005 Board Request	Approved
Salaries and Wages					
Salaries	\$98,070	\$101,640	\$107,100	\$107,100	\$107,10
Contracted Services					
Bus Contractors	\$0	\$11,500	\$27,550	\$27,550	\$27,55
Data Processing Services	12,040	2,700	2,700	2,700	1,70
	\$12,040	\$14,200	\$30,250	\$30,250	\$29,25
Supplies and Materials					
Printing	\$63,610	\$70,200	\$72,200	\$72,200	\$72,20
Supplies & Materials-Other	8,454	8,500	8,500 \$80,700	8,500	8,50 \$80,70
	\$72,064	\$78,700	\$00,700	\$80,700	\$80,70
Other Charges	¢12.52.5	\$ 0	¢14.000	\$14000	.
Conferences & Meetings	\$13,625	\$0	\$14,000	\$14,000	\$
Total Program	\$195,799	\$194,540	\$232,050	\$232,050	\$217,05





Other C	ommunity	Services o	2

Category 11

Program 9203

	-
Salaries and Wages Salaries	Funds specialist and secretary (Public Information).
Contracted Services Bus Contractors	Cost of transporting Teen Parenting Program participants. This is the cost associated with transporting infants whose mothers are students in the program. Student transportation is budgeted in category 05, Transportation.
Data Processing Services	Payment to Information Management fund for services to Community Services.
Supplies and Materials Printing	Payment to Printing and Duplicating fund for printing services.
Supplies and Materials-Other	Supplies and materials to support public information community outreach, superintendent's <i>Key Communicators Network</i> , media relations, etc.
Other Charges Conferences and Meetings	Costs associated with community meetings, attendance by school system employees at county events. Continues funding cut begun in fiscal 2004.
	11 17



Directory

Category 11 Community Services

Click the appropriate link below to go to the program you want to review.

Section Name	<u>Program Number</u>	Page Number
Community Services Summary	N/A	
Nonpublic School Transportation Services		
Community Services-Grounds Maintenance		
Community Use of Facilities		
Other Community Services		



Approved

Capital Outlay

Category 12

	Fiscal 2003	003 Fiscal 2004		Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved	
Personnel						
Professional	4.5	4.5	5.5	5.5	5.5	
Support Services	1.0	3.0	3.0	3.0	3.0	
Total	7.5	7.5	8.5	8.5	8.5	
Budget						
Salaries and Wages	\$535,579	\$581,930	\$745,740	\$708,140	\$708,140	
Contracted Services	\$7,000	\$31,000			\$15,000	
Supplies and Materials	\$4,996	\$4,800			\$7,550	
Other Charges	\$7,528	\$4,300		\$9,500	\$6,500	
Equipment	\$0	\$0		\$0	\$0	
Total	\$555,103	\$622,030	\$777,790	\$740,190	\$737,190	
Ch						
Subprograms:	<i><i>6</i></i>	\$25C 220	¢ 400.0 2 0	¢461.000	¢ 450, 400	
0202 Planning & Construction	\$555,103	\$356,230			\$459,420	
0212 Geographical Services	0	265,800	278,970	278,970	277,770	
Total	\$555,103	\$622,030	\$777,790	\$740,190	\$737,190	



Approved

School Planning & Construction

Category 12

Program 0202

Overview and Objectives Program Highlights The School Planning and Construction staff provides service This program will continue the current level of services in for planning and constructing facility improvements, including fiscal 2005. Funding for conferences and meeting was site selection, and the development and implementation of the eliminated in fiscal 2004 due to budget constraints. The fiscal capital improvements program. 2005 budget continues this reduction. This office is a liaison between educational specialists, state, The budget includes a specialist position added during fiscal and county departments. The staff also prepares and implements 2004. the capital budget. The office oversees selection of consultants and development of plans for capital projects. The School Most costs of School Planning and Construction are charged Planning and Construction office administers and inspects back to education capital projects administered by this office. construction projects, identifies needs for site acquisition or pathway access to school sites. Construction projects in planning, under construction, or to be completed in fiscal 2004 are listed below (anticipated completion dates): • Oakland Mills High School (8/2004) • Manor Woods Elementary Addition (8/2004) • Rockburn Elementary Addition (8/2004) • Clarksville Middle - Phase I (8/2004) • Mt. Hebron Science Renovation (8/2004) Northern High School (8/2005) Glenelg High School Addition (8/2005) Projects expected to be planned in fiscal 2004: **Personnel Summary** • Gorman Crossing Elementary Addition (8/2006) • Western Elementary (8/2006) Fiscal 2003 Fiscal 2004 Fiscal 2005 • Northeastern Elementary (8/2006) • Bushy Park Elementary (8/2007) Director 1.0 1.0 1.0 **Specialists** 3.0 2.03.0 Inspector^a 0.5 0.5 0.5 Geographic Sys. Asst. 1.0 0.0 0.0 Secretary <u>2.0</u> <u>1.0</u> <u>1.0</u> Total 7.5 4.5 5.5 ^a Half of the inspector position is charged to Maintenance (Category 07).

Program Contact

William Brown

Fiscal 2005 Operating Budget Approved



School Planning & Construction		Categ	ory 12 Pro	ogram 0202	
	Fiscal 2003 Fiscal 2004		Fiscal 2005		
	Actual	Actual Authorized S	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$535,579	\$347,130	\$485,420	\$447,820	\$447,82
Contracted Services	\$222,213	<i>\$0.11,100</i>	\$ 100,120	¢,0 <u>-</u> 0	¢,o <u>-</u>
Contracted Labor	\$7,000	\$0	\$0	\$0	\$
Supplies and Materials					
Supplies & Materials-Other	\$4,996	\$4,800	\$5,100	\$5,100	\$5,10
Other Charges					
Conferences & Meetings Mileage/Travel	\$650 6,878	\$0 3,200		\$1,800 5,400	\$ 5,40
Vehicle Maintenance	0	1,100	1,100	1,100	1,10
	\$7,528	\$4,300	\$8,300	\$8,300	\$6,50
Total Program	\$555,103	\$356,230	\$498,820	\$461,220	\$459,42



Approved

Category 12

Program 0202

Salaries and Wages	
Salaries	Salaries for positions in this office. Includes additional position added during fiscal 2004 and position change.
Supplies and Materials	
Supplies and Materials-Other	Consumable supplies and materials.
Other Charges	
Conferences and Meetings	Work related conferences and meetings. Continues reduction begun in fiscal 2004.
Mileage/Travel	Reimbursement to staff for official use of private vehicles.
Vehicle Maintenance	Maintains vehicles used by School Construction staff.
	I



Approved

Geographical Information Services

Overview and Objectives

The office of Geographical Information Systems designs, administers, and maintains the geographical information system used by the School System. The office analyzes data to produce and update student enrollment projections. This office, in conjunction with Planning and Construction, provides the framework for requesting projects in the Capital Budget based on student enrollment. Data is also distributed to assist in staffing and ordering textbooks and other materials. Redistricting plans are developed out of this office with the assistance of a citizens' boundary line committee.

The objectives of the Geographical Information System Office are to:

- Provide geographical data for central office and school staff.
- Develop school boundary lines that maximize use of school program capacities.
- Assist in preparation of the Capital Budget and planning for additions and new schools based on the student enrollment projections

In fiscal 2004, this office developed student enrollment projections that justify additions to existing schools and construction of 3 new schools.

Program Contact

David Drown

Category 12 Program 0212

Program Highlights

This program will continue the current level of services in fiscal 2005. Funding for conferences and meeting was eliminated in fiscal 2004 due to budget constraints. The fiscal 2005 budget continues this reduction.

Personnel Summary

	Fiscal 2003	Fiscal 2004	<u>Fiscal 2005</u>
Administrator Specialist Assistant	0.0 0.0 <u>0.0</u>	1.0 1.0 <u>1.0</u>	1.0 1.0 <u>1.0</u>
Total	0.0	3.0	3.0

Fiscal 2005 Operating Budget Approved



Geographical Info				-	gram 0212
		Fiscal 2003 Fiscal 2004	Fiscal 2005 Superintendent Board Request		Annuovod
	Actual	Authorized	Superintendent	Boaru Kequest	Approved
Salaries and Wages					
Salaries	\$0	\$234,800	\$260,320	\$260,320	\$260,320
Contracted Services					
Consulting Fees	\$0	\$31,000	\$15,000	\$15,000	\$15,00
Supplies and Materials					
Materials Of Instruction	\$0	\$0	\$2,450	\$2,450	\$2,45
Other Charges					
Conferences & Meetings	\$0	\$0	\$1,200	\$1,200	\$
Total Program	\$0	\$265,800	\$278,970	\$278,970	\$277,77



Approved

Geographical Information Services

Category 12

Program 0212

Salaries and Wages Salaries	Salaries for staff. Transferred from School Construction.
Contracted Services Consulting Fees	Upgrades to ARCview software. Map digitizing service. Software maintenance fees.
Supplies and Materials Supplies & Materials - Other	Printer replacement cartridges, specialized plotter paper and other office supplies.
Other Charges Conferences and Meetings	Work-related conferences and meetings. Continues reduction begun in fiscal 2004.



Approved

Directory	Category 12 Capital Outlay

Click the appropriate link below to go to the program you want to review.

Section Name	Program Number	Page Number
Capital Outlay Summary School Planning & Construction Geographical Information Services	0202	



Approved

Special Education Summary

Category 15

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
ersonnel					
rofessional	687.2	710.8	732.0	733.0	729.0
upport Services	516.0	558.5	577.5	580.0	568.0
otal	1,203.2	1,269.3	1,309.5	1,313.0	1,297.0
udget					
Salaries and Wages	\$43,873,944	\$49,359,900	\$55,598,460	\$55,683,960	\$55,298,960
Contracted Services	\$1,484,731	\$605,280	\$667,570	\$667,570	\$623,670
Supplies and Materials	\$455,360	\$373,710	\$387,020	\$380,620	\$322,620
Other Charges	\$133,458	\$175,990	\$195,300	\$195,300	\$190,200
Equipment	\$27,288	\$14,000	\$14,000	\$14,000	\$14,000
Transfers	\$3,636,466	\$3,544,000	\$4,851,840	\$4,851,840	\$4,851,840
otal	\$49,611,247	\$54,072,880	\$61,714,190	\$61,793,290	\$61,301,290
bprograms:					
320 County Wide Services	s \$5,448,053	\$5,504,160	\$6,022,800	\$6,022,800	\$5,893,120
321 School Based Service		26,538,000	29,929,510	30,015,010	29,865,410
322 Cedar Lane School	2,300,064	2,512,930	2,853,390	2,853,390	2,846,710
323 Bridges/Homewood	481,956	668,370	807,320	807,320	807,320
324 Early Childhood Service	es 5,575,290	6,494,400	7,543,090	7,541,170	7,493,780
325 Speech/Lang./Hearing		5,277,690	5,743,970	5,743,050	5,737,560
326 Summer Program	552,540	619,840	673,740	673,070	673,070
328 Nonpublic/Communit		3,727,360	5,038,740	5,037,390	5,023,260
329 Central Office Service		1,039,720	1,231,820	1,231,330	1,113,470
390 Home & Hospital	459,875	471,960	493,790	493,330	487,930
391 Psychological Service		1,218,450	1,376,020	1,375,430	1,359,660
otal	\$49.611.247	\$54.072.880	\$61.714.190	\$61,793,290	\$61,301,290
otal	\$49,611,247	\$54,072,880	\$61,714,190		



Approved

Countywide Services

Overview and Objectives

This program includes special education and related services that are provided on a countywide basis. A continuum of services is available to educate students with disabilities in the least restrictive environment and to ensure that students meet or exceed rigorous performance and achievement standards through the implementation of the Comprehensive Plan for Accelerated School Improvement. Objectives of the County Diagnostic Center and other services are to provide:

- Point of entry into the school system for preschool age and school age children students by the Child Find Program.
- In-depth interdisciplinary diagnostic assessments for students referred by the Office of Special Education, and Individualized Educational Program teams.
- Assessment and consultation in the following areas: adapted physical education, audiology, assistive technology, medical identification of a disability, educational, occupational therapy, physical therapy, psychology, psychiatry, and speech/language.
- Direct special education instruction in adapted physical education, audiology, assistive technology, physical therapy, and occupational therapy in the least restrictive environment in both general and special education settings according to students' Individualized Education Program.
- Training and assistance in special education procedures, assessment, instructional techniques and learning strategies, behavioral interventions, professional development, planning for inclusion and collaboration, and Individualized Educational Program development.
- Specialized instruction for students, in the least restrictive environment, who are blind or visually impaired in the least restrictive environment.
- School-to-work and transitional services such as site selection, on-the-job training, preparation for competitive employment, and coordination with employers for students receiving special education services.
- A disability awareness program for students, staff, and citizens.

Program Contact

Linda Flanagan

Category 15 Program 3320

Program Highlights

The budget adds a vision teacher position to keep pace with middle and high enrollment growth. Plans to add two other positions have been deferred because of budget limitations. An existing resource teacher position has been deleted in fiscal 2005.

Consulting, supplies, materials, repairs, postage, testing, conferences, and additional equipment accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues reductions to many of these accounts.

Enrollment

Listed on page 15-6.

Personnel Summary

<u>F</u>	iscal 2003	Fiscal 2004	Fiscal 2005
Instructional Facilitator	1.0	1.0	1.0
Audiologists	1.5	1.5	1.5
Occupational Therapists	27.0	28.0	29.0ª
Physical Therapists	12.5	13.5	12.5ª
Psychologists	3.0	0.0	0.0
Speech-Lang. Pathologists	3.5	3.5	3.5
Teachers	33.5	33.5	34.5
Resource Teachers	5.0	5.0	4.0
Nurses	2.0	0.0	0.0
Instructional Assistants	2.5	2.0	2.0
Secretaries	<u>4.0</u>	<u>4.0</u>	<u>4.0</u>
Total	95.5	92.0	92.0

^a 1.0 physical therapist changed to occupational therapist in fiscal 2004 and 1.0 new occupational therapist.

(It is anticipated that another 6.2 teacher/therapist and 1.0 technical assistant positions will continue under the special federal grant.)

Fiscal 2005 Operating Budget

Approved

Countywide Services

Category 15 Program 3320

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$5,017,727	\$5,203,670	\$5,712,870	\$5,712,870	\$5,597,870
Summer Pay	83,077	95,280	95,280	95,280	95,280
	\$5,100,804	\$5,298,950	\$5,808,150	\$5,808,150	\$5,693,150
Contracted Services					
Consulting Fees	\$11,383	\$10,550	\$13,550	\$13,550	\$13,550
Contracted Labor	146,233	0	0	0	0
Medical Services	17,900	12,000	12,000	12,000	12,000
Repair Of Equipment	8,498	6,540	6,540	6,540	6,540
	\$184,014	\$29,090	\$32,090	\$32,090	\$32,090
Supplies and Materials					
Library Books	\$1,705	\$1,140	\$1,140	\$1,140	\$1,140
Postage	390	4,000	4,000	4,000	4,000
Printing	2,300	2,500	2,500	2,500	2,500
Materials Of Instruction	13,146	10,880	10,880	10,880	8,700
Supplies & Materials-Other	66,313	44,790	47,500	47,500	38,000
First Aid Supplies	206	200	200	200	200
Testing Supplies	5,267	3,240	3,240	3,240	3,240
Textbooks	14,998	15,000	15,000	15,000	12,000
	\$104,325	\$81,750	\$84,460	\$84,460	\$69,780
Other Charges					
Conferences & Meetings	\$1,064	\$0	\$0	\$0	\$0
Office Expense	1,589	1,550	1,550	1,550	1,550
Mileage/Travel	28,969	78,820	82,550	82,550	82,550
	\$31,622	\$80,370	\$84,100	\$84,100	\$84,100
Equipment					
Additional Equipment	\$20,288	\$14,000	\$14,000	\$14,000	\$14,000
Replacement Equipment	7,000	0	0	0	0
	\$27,288	\$14,000	\$14,000	\$14,000	\$14,000
Total Program	\$5,448,053	\$5,504,160	\$6,022,800	\$6,022,800	\$5,893,120
		15-4			



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Approved

Countywide Services

Category 15 Program 3320

Salaries and Wages	
Salaries	Salaries for Countywide Services staff. Account adjusted for actual salaries.
Summer Pay	Occupational and physical therapy, vision, hearing, assistive technology services; services
	provided by preschool Child Find and Indepth Teams for assessments, including speech-
	language, occupational therapy, physical therapy, educational, psychological. Fiscal
Contracted Services	2003 actual costs also included approximately \$19,000 in contracted labor.
Contracted Services Consulting Fees	Consultants for the County Diagnostic Center, for bilingual assessments, and funds for
Consulting Fees	the disability awareness activities. Restores funds cut in fiscal 2004 and covers increased
	assessments for students who demonstrate limited English proficiency.
Contracted Labor	Temporary contracted services for occupational and physical therapy when positions are
	vacant. Funds moved from the salary account when required.
Medical Services	Funds for pediatric and psychiatric exams and ear/nose/throat, neurological, and vision
	exams required to identify educational disabilities.
Repair Of Equipment	Audiometer calibration and repairs to augmentative communication equipment. Repairs to equipment: vision, physical therapy, adapted physical education, and assistive
	technology. Covers aging equipment and increased inventories.
Supplies and Materials	technology. Covers aging equipment and increased inventories.
Library Books	Funds for books, periodicals, and parent materials.
Postage	The County Diagnostic Center mailings; funds to assist schools mailing notices and
	procedural safeguards information to parents.
Printing	Payment to Printing and Duplicating Fund for printing services.
Materials Of Instruction	Materials for specialized instruction, including fine motor, gross motor, visual and
Sumplies and Materials Other	bilateral tasks. Funding reduced due to budget constraints.Work Study and Adapted Physical Education supplies; specialized audiology equipment,
Supplies and Materials-Other	physical therapy, vision, occupational therapy, and assistive technology. Federal funds
	also cover additional purchases. Funding reduced due to budget constraints.
First Aid Supplies	Medical and audiological exam supplies.
Testing Supplies	Testing supplies for occupational and physical therapy, vision, adapted physical education,
	educational, speech-language staff. Revised test kits and new tests.
Textbooks	Large print and Braille textbooks for visually impaired or blind students. Federal funds
	covered additional \$6,000 in fiscal 2003. Funding reduced due to budget constraints.
Other Charges	
Conferences and Meetings	Conferences funding is eliminated in fiscal 2004 and 2005.
Office Expense	General office supplies.
Mileage/Travel	Work-related travel for countywide services itinerant staff. Restores some funds cut in
	fiscal 2004. Actual fiscal 2003 cost was \$87,700, with funding from other accounts.
Equipment	
Additional Equipment	Funds for assistive technology for students with severe communication and vision
	impairments.



Approved

untywide Services		Category 15	Program	3320
Student enrollment				
	Actual	Budget	Projected	
Level	Fiscal 2003	<u>Fiscal 2004</u>	Fiscal 2005	
Students served				
Assistive Technology	511	470	525	
Child Find Referrals	525	549	530	
Other Referrals	884	891	898	
Assessment				
Audiology	459	473	489	
Educational Assessments	47	76 ^a	50ª	
Occupational/Physical Therapy Adapted	1			
Physical Education	495	606	515	
Psychological Services	43	67ª	45ª	
Speech-Language	91	67ª	95ª	
Vision/Mobility	55	70	57	
Direct and Periodic Service				
Adapted Physical Education	298	310	315	
Occupational Therapy	1,047	1,072	1,060	
Physical Therapy	424	430	438	
Vision/Mobility	165	174	176	
Work Study/Countywide Work Enclave		281	321	

^a Change in service delivery for school-age and preschool age assessment team. School-based staff completing some assessments previously completed by County Diagnostic Center. Some staff reassigned to school-based positions.



Special Education School-Based Services

Approved

Category 15

Program 3321

Overview and Objectives	Program Highlights			
This program provides a wide range of services to students with disabilities who require special education instruction. Services are provided in the students' home schools or a regional feeder school program. The program also offers a continuum of services for students who are seriously emotionally disturbed or who have moderate to severe disabilities.	 a a 3 assistants for enrollment growth. a 6 teachers for enrollment growth and implement of the Comprehensive Plan for Accelerated 			ated School fing for full gh School.
Program objectives are to provide:	 1 teacher and 2.5 day kindergarter 		l assistants to	support full-
• Special education instruction in the least restrictive environment in both general and special education settings according to students' Individualized Education Programs.	Pre Plans to add 4 assistants and 5 student assistants have			ts have been
• Screening/assessment services for students referred by parent and teachers to school-based Individualized Education Program teams.				2005 budget
• Consultation and support to general education teachers in instructional techniques, learning strategies, behavioral intervention, staff development, planning for inclusion,	Enrollment	Actual Fiscal 2003	Budget Fiscal 2004	Projected Fiscal 2005
collaboration, and development/implementation of Individualized Education Programs.	Students served	5,005	5,070	5,171
The program supports the school system's goals:				
• Ensure that students meet or exceed rigorous performance and achievement standards through the implementation of the Comprehensive Plan for Accelerated School	Personnel Sur	nmary		
Improvement and the Bridge to Excellence.		Fiscal 2003	Fiscal 2004	Fiscal 2005
• Instructing students in the least restrictive environment supports the goal to provide an academically stimulating learning environment and ensure that each student meets or exceeds rigorous performance and achievement standards.	Teachers Instructional Assts. Student Assistants	361.5 309.0 <u>79.0</u>	373.5 331.0 <u>79.0</u>	381.5 337.5 <u>79.0</u>
	Total	749.5	783.5	798.0
• Diagnosing the strengths and needs of learners supports the goal to develop and implement relevant, challenging curriculum and assessments.	It is anticipated that and assistants and up to 140 continue under special of	temporary contr	actual service pro	oviders will
• Consultation with general education teachers supports				

the goal to ensure the highest level of staff performance. **Program Contact**

Patricia Daley





Special Education School-Based Services

Category 15 Progra

Program 3321

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Substitute	\$22,625,642 450,000 \$23,075,642	\$25,977,950 450,000 \$26,427,950	\$29,371,460 450,000 \$29,821,460	\$29,456,960 450,000 \$29,906,960	\$29,315,960 450,000 \$29,765,960
Contracted Services	. , ,	. , ,	. , ,	. , ,	. , ,
Medical Services	\$51,923	\$58,850	\$58,850	\$58,850	\$58,850
Supplies and Materials					
Library Books Printing Materials Of Instruction Supplies & Materials-Other Testing Supplies	\$1,001 5,600 45,638 42,819 0 \$95,058	\$0 6,200 15,000 20,000 10,000 \$51,200	\$0 6,200 15,000 20,000 8,000 \$49,200	\$0 6,200 15,000 20,000 8,000 \$49,200	\$0 6,200 12,000 16,000 6,400 \$40,600
Other Charges		+,	+ ,- • •	· · · · · · ·	+ ,
Mileage/Travel	\$46	\$0	\$0	\$0	\$0
Total Program	\$23,222,669	\$26,538,000	\$29,929,510	\$30,015,010	\$29,865,410



Approved

Special Education School-Based Services Category 15 Program 3321

Salaries and Wages	
Salaries Substitute	Salary account adjusted for existing actual salaries and additional positions. Provides substitutes for teachers and assistants.
Contracted Services	
Medical Services	Psychiatric consultation and exams for students in all schools; psychiatric consultation and social work services to schools with regional services (Fulton Elementary, Waterloo Elementary, Stevens Forest Elementary, Ellicott Mills Middle, Murray Hill Middle, Hammond High, Mt. Hebron High, Reservoir High, and Homewood). Also funds Glenelg High to provide social work services at the home school.
Supplies and Materials	
Library Books	Account was eliminated in fiscal 2004.
Printing	Payment to Printing and Duplicating fund for printing services.
Materials Of Instruction	Provides for specialized materials to accommodated the curriculum needs unique to special education and for Academic Life Skills classes and classes for students with emotional disturbance. Emphasis on purchasing math materials for 15 School Improvement Unit schools and three schools not making adequate yearly progress. Funding reduced due to budget constraints.
Supplies and Materials-Other	Supplies for special education teachers. Includes start-up monies for Academic Life Skills programs and programs for emotionally disturbed students. Funding reduced due to budget constraints.
Testing Supplies	Testing materials for assessments of all students with disabilities. New materials required for new schools. Funding reduced due to budget constraints.
Transportation	The Transportation Category (05) includes \$21,200 to support Special Education School-Based Services.



Approved

Cedar Lane School

Overview and Objectives

Cedar Lane provides a structured learning environment for students, age 3 through 21, whose needs are so complex that they require placement in a special school . Classes are provided for preschool and school aged students who are developmentally delayed, and who are intellectually limited, and have multiple disabilities. This program includes community-based instruction which provides students with opportunities in the least restrictive environment.

The School's objectives are to provide:

- Appropriate special education programs for all students enrolled at Cedar Lane School by aligning each Individualized Education Program (IEP) with content standard indicators and objectives.
- Instruction in reading and mathematics content standards or appropriate access skills to ensure that all students meet or exceed rigorous performance and achievement standards – in the school, community, and work environment.
- Participation in the Alternate Maryland School Assessment (ALT-MSA) for eligible students in Grades 3-8 and 10 to demonstrate student mastery of content standard indicators.
- Teaching materials and equipment to meet student needs. This supports the goal to provide a safe, nurturing, and academically stimulating learning environment.
- Vocational training experiences using community resources. This supports the goal to develop relevant, challenging curriculum and assessments.
- Help students transition from school to adult service providers.
- Vocational training to special education students, from all high schools, who need to develop work skills prior to entering the Enclave Program.
- Training for the Cedar Lane School staff. This supports the school system's goal to ensure the highest level of employee performance.

Program Contact

Bonnie Preis

Category 15 Program 3322

Program Highlights

The fiscal 2005 budget adds the following to support the revised Cedar Lane program at the Fulton campus:

- 3.0 liaison teachers to facilitate inclusive programming
- funds for professional development activities for staff at the three schools on the Fulton campus to facilitate collaborative inclusive programming activities.

Several contracted services and supplies accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget continues these reductions.

Enrollment

	Actual Budget		Projected	
	Fiscal 2003	Fiscal 2004	Fiscal 2005	
Students	114	123	114	

Personnel Summary

Fi	scal 2003	Fiscal 2004	Fiscal 2005
Principal	1.0	1.0	1.0
Assistant Principal	1.0	1.0	1.0
Teachers	26.5	26.5	29.5
Instructional Assistants	43.0	43.0	43.0
Secretaries	2.0	2.0	2.0
Total	73.5	73.5	76.5

It is anticipated that 1.0 teacher and 1.0 instructional assistant for middle school Academic Life Skills class will continue under federal funding.

Fiscal 2005 Operating Budget

Approved

Cedar Lane School

Category 15 Program 3322

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Workshop Wages	\$2,244,166 0 \$2,244,166	\$2,457,410 0 \$2,457,410	\$2,770,590 11,700 \$2,782,290	\$2,770,590 11,700 \$2,782,290	\$2,770,590 11,700 \$2,782,290
Contracted Services					
Bus Contractors Medical Services Maintenance Of Equipment	\$8,565 0 3,170 \$11,735	\$11,650 1,250 1,500 \$14,400	\$18,750 750 3,000 \$22,500	\$18,750 750 3,000 \$22,500	\$18,750 750 3,000 \$22,50 0
Supplies and Materials				ŕ	,
Library Books Printing Materials Of Instruction Supplies & Materials-Other First Aid Supplies Testing Supplies Student Activity Funds Other Charges Office Expense	\$334 4,300 9,649 23,819 2,770 407 1,641 \$42,920 \$0	\$310 4,700 7,200 19,110 2,830 450 1,700 \$36,300 \$3,900	\$310 4,700 9,200 24,110 2,830 550 1,700 \$43,400 \$3,900	\$310 4,700 9,200 24,110 2,830 550 1,700 \$43,400 \$3,900	\$310 4,700 7,350 19,280 2,830 550 1,700 \$36,720 \$3,900
Mileage/Travel	1,243 \$1,243	920 \$4,820	1,300 \$5,200	1,300 \$5,200	1,300 \$5,200
Total Program	\$2,300,064	\$2,512,930	\$2,853,390	\$2,853,390	\$2,846,710
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Approved

Cedar Lane School Catego

Category 15 Program 3322

Salaries and Wages	
Salaries	Salaries for Cedar Lane School staff (includes 23 classroom teachers; and 6.5 related arts teachers for art, music, PE, Tech Ed, Career Skills, Independent Living and Horticulture; and 43.0 instructional assistants). New positions will be hired in January 2005.
Workshop Wages	Provides funds for professional development activities for staff at Cedar Lane, Reservoir High, Lime Kiln Middle, and Fulton Elementary to facilitate collaborative inclusive programming activities
Contracted Services	
Bus Contractors	Allows for community based integration activities with non-disabled populations and to implement IEP goals. Covers increased cost of bus transportation, especially for lift busses and restores funds cut in fiscal 2004.
Medical Services	Medical examinations and services as well as psychiatric consultants needed by Cedar Lane students. Reduction in funds due to decreased student enrollment.
Maintenance Of Equipment	Cost to maintain and clean therapy tank. Also restores funds cut in fiscal 2004.
Supplies and Materials	
Library Books	Periodicals, library books, audio visual materials, and supplies.
Printing	Payment to the Printing and Duplicating Fund for printing services.
Materials Of Instruction	Provides teacher instructional materials needed to implement individualized education programs for severely challenged students. Also restores funds cut in fiscal 2004 with adjustment for decreased student enrollment. Funding reduced due to budget constraints.
Supplies and Materials-Other	Supplies, materials, and equipment to assist with student instruction (computers, assistive technology, augmentative, communication devices) and therapy requirements. Funding reduced due to budget constraints.
First Aid Supplies	For safety reasons due to the number of students with severe medical issues, this account covers the cost of rubber gloves that must be used and changed during toileting, feeding and sensory activities.
Testing Supplies	Purchase required items for the alternative Maryland State Assessment (state mandated testing). Increase requested due to higher number of students required to be tested and an additional five grade levels that will participate.
Student Activity Funds	Provides funds to help defray expenses for student activities.
Other Charges	
Office Expense	Provides funds for office expenses
Mileage/Travel	Work related mileage for staff. Increase covers additional staff and mileage traveled.
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Bridges Program at Homewood School	Category 15 Program 3323
Overview and Objectives	Program Highlights
This unique program provides special education instruction and therapeutic services for approximately 60 Howard County students who are emotionally disabled and in need of a restrictive middle or high school program. The program is housed at the Homewood School.	This program will continue the current level of services in fiscal 2005.
Objectives of the program are:	
• To meet the educational, social and emotional needs of a student who requires a restrictive placement as determined by their Individualized Education Program.	
• To provide extended school year services to those students who require such services as determined by their Individualized Education Program.	
• To return students to less restrictive settings.	
The Bridges Program at Homewood School is designed to provide a safe, nurturing, and academically challenging learning environment for students with emotional disabilities.	EnrollmentFiscal 2004Fiscal 2005ProjectedProjectedStudents6060
	Personnel Summary
	Fiscal 2003 Fiscal 2004 Fiscal 2005
	Liaison Teacher 1.0 1.0 1.0 School Mental Hlth. Ther. 3.0 3.0 3.0 Teacher 6.0 6.0 6.0 Mental Health Technician 4.0 4.0 4.0 Instructional Assistant 4.0 6.0 Total 18.0 20.0 20.0
Program Contact Ron Caplan	



Approved

bridges Program at I	Bridges Program at Homewood School		Category 15 Program 332		
	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries Summer Pay	\$478,661 0 \$478,661	\$635,370 10,000 \$645,370	\$772,320 10,000 \$782,320	\$772,320 10,000 \$782,320	\$772,320 10,000 \$782,32 0
Contracted Services	φ170,001	<i><i>φ</i>θιε<i>ι</i>ε<i>ι</i>ε<i>ι</i>ε</i>	<i>\\</i>	<i><i><i>ϕ</i>i02,020</i></i>	<i>\(\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>
Bus Contractors Consulting Fees	\$0 0 \$0	\$13,000 6,000 \$19,000	\$15,000 6,000 \$21,000	\$15,000 6,000 \$21,000	\$15,00 6,00 \$21,00
Supplies and Materials	ψŪ	φ19,000	φ=1,000	φ 21,000	Ψ =1, 00
Supplies & Materials-Other	\$3,295	\$4,000	\$4,000	\$4,000	\$4,000
Total Program	\$481,956	\$668,370	\$807,320	\$807,320	\$807,320





Bridges Program at Homewood School

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Category 15

Program 3323

Salaries and Wages	
Salaries	Provides salaries for 6 classroom teachers; 1 liaison teacher, 6 classroom assistants, 3 mental health therapists and 4 mental health technicians.
Summer Pay	Therapeutic intervention for summer services.
Contracted Services	
Bus Contractors	Funds to transition students from Bridges to local schools.
Consulting Fees	Contractual psychiatric and psychological evaluations and social work consultations and evaluations from private sector.
Supplies and Materials	
Supplies and Materials	Therapeutic rewards for students who exhibit positive behavior intervention strategies.
	15.17



Approved

Regional Early Childhood Services

Overview and Objectives

Early childhood service providers foster learning and development in young children through excellence in early education and partnerships with staff, families, and community members. Infants and toddlers (birth to 3 years of age) and their families receive services in natural environments such as the child's home, child care settings, and community. Preschool (3-5 years old) and kindergarten children receive instruction in classes and community programs along with typical peers. Children's personalized programs are designed, implemented, and assessed in collaboration with parents.

Objectives of the Regional Early Childhood Centers are to:

- Ensure that each child meets or exceeds curriculum standards in the areas of personal and social interaction; communication; literacy; mathematical thinking, social studies; the arts; and physical development, health, and safety skills.
- Help parents and community providers learn techniques which facilitate children's development.
- Provide year round services to infants and toddlers and their families and extended school year services for preschool and kindergarten age children.
- Complete assessment procedures for eligibility, instructional planning, reevaluation, and program effectiveness.

This program includes funds for extended year employment personnel to provide year-round early intervention services for infants, toddlers, and their families. In addition, teachers and instructional assistants provide summer services for preschoolers and kindergartners. Funding for related service providers for year-round services is found in Speech, Language, and Hearing Services and Countywide Services.

Program Contact

Anne Hickey

Category 15 Program 3324

Program Highlights

Enrollment continues to be affected by changes in Kindergarten entrance age requirements. The fiscal 2005 budget adds these positions to help keep pace with enrollment growth and implement the Bridge to Excellence plan:

- 5 teachers for enrollment growth
- 2 assistants for enrollment growth
- 1 student assistant (previously funded by contracted services)

Plans to add 3 student assistant positions have been deferred because of budget constraints.

Supplies and materials accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget contains these reductions.

Enrollment

P	ctual	Buaget	Projected
Fiscal	1 2003	Fiscal 2004	Fiscal 2005
Early Beginnings (birth-3)	357	355	400
MINC* Toddler	41	35	42
Preschool Kgtn. (ages 3-5)	349	350	385
Kindergarten (5 year)	155	150	150
MINC Preschool Kindergarter * Multiple Intense Needs classes		65	72

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Personnel Summary

Fi	<u>scal 2003</u>	Fiscal 2004	Fiscal 2005
Instructional Facilitator	1.0	1.0	1.0
Classroom Teachers	77.5	84.5	89.5
Speech Lang. Pathologis	t 1.5	1.5	1.5
Family Inter.Specialist	2.0	2.0	2.0
Instructional Assistants	63.0	68.0	70.0
Student Assistants	0.0	14.0	15.0
Secretaries	1.5	<u>1.5</u>	<u>1.5</u>
Total	146.5	172.5	180.5

Additional 1.5 teachers and 5.0 assistants funded through federal funds, 2.0 teachers and 2.0 assistants funded through the Howard County Infants and Toddlers Program, 0.5 secretary funded through Infants and Toddlers funds.

Fiscal 2005 Operating Budget



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Approved

Regional Early Childhood Services

Category 15 Program 3324

	Fiscal 2003 Actual	Fiscal 2004 Authorized	Fiscal 2005		
			Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$4,821,352	\$5,921,420	\$6,862,600	\$6,862,600	\$6,823,600
Substitute	\$,021,332 5,000	5,000	5,000	5,000	5,000
Summer Pay	227,800	345,700	458,860	458,860	458,860
Workshop Wages	11,119	8,800	8,800	8,800	8,800
workshop wages	\$5,065,271	\$6,280,920	\$7,335,260	\$7,335,260	\$7,296,260
Contracted Services					
Consulting Fees	\$32,500	\$10,000	\$10,000	\$10,000	\$10,000
Contracted Labor	414,720	144,190	131,100	131,100	131,100
	\$447,220	\$154,190	\$141,100	\$141,100	\$141,100
Supplies and Materials					
Library Books	\$250	\$400	\$400	\$400	\$400
Materials Of Instruction	13,886	14,980	17,470	16,600	13,280
Supplies & Materials-Other	24,953	21,000	21,000	19,950	15,960
Testing Supplies	6,603	4,500	5,400	5,400	4,320
8 11	\$45,692	\$40,880	\$44,270	\$42,350	\$33,960
Other Charges					
Mileage/Travel	\$17,107	\$18,410	\$22,460	\$22,460	\$22,460
Fotal Program	\$5,575,290	\$6,494,400	\$7,543,090	\$7,541,170	\$7,493,780

15-21

Regional Early Childhood Services

Approved

Category 15

Program 3324

Salaries and Wages	
Salaries	Salaries for early childhood staff. Account adjusted for actual salaries and new positions.
Substitutes	Provides for substitutes for professional development and absences.
Summer Pay	Funds for teachers and instructional assistants for infants, toddlers, preschoolers, and kindergarten children. Includes salary increases and some enrollment growth.
Workshop Wages	Funds for staff development, curriculum workshops, and collaborative instructional planning.
Contracted Services	planning.
Consulting Fees	Funding for consultants. Supports acceleration of reading skills and State Assessment standards as reflected in the Bridge to Excellence plan.
Contracted Labor	Funds for part-time temporary employees for toddlers, preschool and kindergarten children with severe needs. Account reduced because due to addition of student assistant positions.
Supplies and Materials	
Library Books	Funds for books, periodicals, and parent materials related to early intervention.
Materials Of Instruction	Instructional materials for new teachers/classes. Funding reduced due to budget constraints.
Supplies and Materials-Other	Supplies for young children with disabilities, Child Find activities, assistive technology, and computer peripherals for instruction. Fiscal 2005 has been reduced because of budget limitations.
Testing Supplies	Assessment materials for eligibility, reevaluation, and program effectiveness for new teachers and classes. Funding reduced due to budget constraints.
Other Charges	
Mileage /Travel	Employee mileage for home visits and other work-related mileage. Restores some funds cut in fiscal 2004 and increases funding for additional personnel and mileage costs.
Transportation	The Transportation Category (05) includes \$12,100 to support Regional Early Childhood Services.





Approved

Speech, Language, & Hearing Services

Category 15 F

Program 3325

Overview and Objectives Program Highlights The fiscal year 2005 budget adds 2.5 speech-language Speech, Language, and Hearing Services staff help students to be successful listeners and speakers and to be effective pathologists to cover enrollment. Positions include: communicators in classroom, social, community, and • 1.5 speech-language pathologists for enrollment in vocational settings. Providing skill development in these preschool classes and the Infant and Toddler Program areas supports Howard County's Bridge to Excellence Plan • 1.0 speech language pathologist for enrollment in middle that is based on the Comprehensive Plan for Accelerated School Improvement. and high. Consulting, summer pay, supplies and repair accounts were Objectives of the Speech, Language, and Hearing Services reduced in fiscal 2004 due to budget limitations. The fiscal program are to: 2005 budget restores funding to some of these accounts, but continues some of the reductions. • Provide special education instruction in the least restrictive environment in both general and special education settings according to students' Individualized Education Programs. • Help students be successful listeners and speakers in classroom settings through the use of an educational **Enrollment** service delivery model. Actual Budget Projected Fiscal 2003 Fiscal 2004 Fiscal 2005 • Establish eligibility identify strengths and needs, and document student progress by using a prescriptive Students Served 3,195 3.316 3,471 assessment system to support and implement relevant and challenging curriculum and assessments. • Teach students effective communication strategies through curriculum-based intervention techniques and **Personnel Summary** materials to ensure that each student meets or exceeds rigorous performance and achievement standards. Fiscal 2004 Fiscal 2005 Fiscal 2003 · Provide educational interpreter services to allow students with significant hearing impairments increased access Speech Pathologists 78.0 81.5 84.0 to the curriculum. Itinerant Hearing Tchr. 1.5 1.5 1.5 Educational Interpreter 15.0 <u>15.0</u> 15.0 · Provide specialized support services and equipment for students who are deaf or hard of hearing. 94.5 98.0 100.5 Total Collaborate with staff members and parents to promote student success in inclusive settings. It is anticipated that an additional 5.0 speech-language pathologists positions will continue under special education federal funds. **Program Contact** Linda Flanagan



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Approved

Speech, Language & Hearing Services

Category 15 Program

3325

	Fiscal 2003 Actual	Fiscal 2004	Fiscal 2005		
		Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$4,553,849	\$5,117,000	\$5,573,220	\$5,573,220	\$5,573,220
Summer Pay	92,102	90,000	93,000	93,000	93,000
Temporary Help	29,257	12,000	12,000	12,000	12,000
	\$4,675,208	\$5,219,000	\$5,678,220	\$5,678,220	\$5,678,220
Contracted Services					
Consulting Fees	\$1,673	\$2,000	\$2,000	\$2,000	\$2,000
Contracted Labor	480,126	20,000	20,000	20,000	20,000
Repair Of Equipment	5,400	3,400	3,400	3,400	3,400
	\$487,199	\$25,400	\$25,400	\$25,400	\$25,400
Supplies and Materials					
Materials Of Instruction	\$7,843	\$5,240	\$5,240	\$4,980	\$3,990
Supplies & Materials-Other	24,415	9,100	13,160	12,500	10,000
Testing Supplies	11,036	8,200	11,200	11,200	9,200
	\$43,294	\$22,540	\$29,600	\$28,680	\$23,190
Other Charges					
Mileage/Travel	\$15,442	\$10,750	\$10,750	\$10,750	\$10,750
Total Program	\$5,221,143	\$5,277,690	\$5,743,970	\$5,743,050	\$5,737,560



Speech, Language & Hearing Services

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Approved

Category 15

Program 3325

Salaries and Wages	
Salaries	Salaries for speech-language pathologists, teachers of the deaf/hard-of-hearing, and educational interpreter staff.
Summer Pay	Funds for Extended School Year services, including speech-language and educational interpreter services. Also funds 20 days summer employment for the program head to conduct assessments and perform coordinating duties. In fiscal 2003, \$19,000 was also spent for extended school year services in the contracted labor account
Temporary Help	Educational interpreters providing free-lance services for plays, graduation, parent conferences, sports events, etc., to meet requirements of the Americans with Disabilities Act. Includes cost of substitute interpreters during absences. Also provides for services of foreign language interpreters at Individualized Education Plan team meetings.
Contracted Services	
Consulting Fees	Provides funds for bilingual evaluators and consultants for staff development.
Contracted Labor	Speech pathology and educational sign language interpreting when required by the Americans with Disabilities Act, when positions are unfilled or during staff absences, and for substitute educational interpreters. Funds are transferred from the salary account, as needed.
Repair Of Equipment	Provides calibration of audiometers, maintenance agreements, and servicing of auditory trainers, FM systems, etc. used by speech-language pathologists.
Supplies and Materials	
Materials Of Instruction	Funds allotted to each speech-language pathologist, teachers of deaf/hard of hearing and educational interpreters and for shared materials. Funding reduced due to budget constraints.
Supplies and Materials-Other	Specialized supplies and materials for staff and students. Funds to purchase assistive technology for nonspeaking students and laptop computers for staff to use with students. Funding reduced due to budget constraints.
Testing Supplies	Updated testing supplies and test protocols for current schools and tests for new speech- language pathologists. Additional \$3,000 included due to the revision of tests used by staff. Revised tests will be purchased over three years with supplemental federal funds. Funding reduced due to budget constraints.
Other Charges	
Mileage/Travel	Reimbursement of employee work-related travel for speech-language pathologists, itinerant teachers for deaf/hard of hearing, and educational interpreters. In fiscal 2003, total costs were approximately \$10,000 (some costs paid from other accounts).



Approved

Special Education Summer Services

Category 15

Program 3326

Overview and Objectives Program Highlights This program provides summer school services tailored to The fiscal 2005 budget includes additional funds to support meet the unique needs of students from ages 6 to 21 who have student participation at an increased number of Academic disabilities. Summer Services are available to students who Intervention sites. This provides extended school year pay tuition or who are eligible for Extended School Year opportunities in the least restrictive environment and covers services as required by their Individualized Education increases in summer pay commensurate with all other school Program (IEP). Instruction is based upon selected goals and system summer programs. objectives in each student's IEP and is delivered in small group settings. Several contracted labor and materials of instruction accounts were reduced in fiscal 2004 due to budget limitations. The Special Education Summer Services Programs are provided fiscal 2005 budget does not restore funding to most of these at several sites in the county. accounts. The program supports the school system's goals by: · Ensuring that students meet or exceed rigorous performance and achievement standards through the implementation of the Comprehensive Plan for Accelerated School Improvement. **Enrollment** • Creating a learning environment that encourages high Actual Budget Projected expectations, enables students to experience success, Fiscal 2003 Fiscal 2004 Fiscal 2005 provides students with a sense of belonging and promotes shared responsibility for achievement Extended School Year 736 548 550 Other services 63 25 25 • Instructing students in the least restrictive Services at Academic environment. This supports the goal to provide an Intervention Sites 0 117 211 academically stimulating learning environment and ensure that each student meets or exceeds rigorous Total Students Served 799 690 786 standards. • Diagnosing the strengths and needs of learners supports the goal to develop and implement relevant, challenging curriculum and assessments. • Consulting with general education teachers to ensure the highest level of staff performance. · Forming partnerships with students and families to promote personal and social development of students to help students achieve progress on objectives. Federal Funds are used to supplement local Extended School Year services.

Program Contact

David Patterson



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Approved

Special Education Summer Services

Category 15 Program 3326

Fiscal 2003	Fiscal 2004		Fiscal 2005	
Actual	Authorized	Superintendent	Board Request	Approved
\$0	\$0	\$0	\$0	\$0
				610,640
	\$556,800	· · · ·		\$610,640
\$1.550	\$1.550	\$1.550	\$1.550	\$1,550
				46,400
				40,400
		-	•	\$47,950
\$14 122	\$9 890	\$9 890	\$9 400	\$9,400
				3,320
\$19,666		\$13,390	\$12,720	\$12,720
\$1.071	\$1.000	\$1.000	\$1,000	\$1,000
				760
\$1,330	\$1,700	\$1,760	\$1,760	\$1,760
\$552.540	\$619 840	\$673 740	\$673.070	\$673,070
<i>ФСС2,С</i> то	<i>фо13,010</i>	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	Ψ072,070	<i><i>Q</i> <i>Q</i> <i>Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q</i> <i>Q Q Q Q Q Q</i> <i>Q Q Q Q Q Q</i> <i>Q Q Q Q Q Q Q</i> <i>Q Q Q Q Q Q Q</i> <i>Q Q</i> <i>Q Q Q Q Q Q Q Q Q Q Q</i> <i>Q Q Q Q Q Q Q</i> <i>Q Q Q</i> <i>Q</i> <i>Q Q</i> <i>Q Q Q Q Q Q Q Q Q Q</i> <i>Q Q</i> <i>Q Q Q Q</i> <i>Q Q</i></i>
	Actual \$0 480,636 \$480,636 \$1,550 49,007 351 \$50,908 \$14,122 5,544 \$19,666 \$1,071 259	ActualAuthorized\$0\$0\$0\$0\$480,636\$556,800\$480,636\$556,800\$1,550\$1,550\$49,007\$46,400\$50,908\$47,950\$14,122\$9,890\$5,5443,500\$19,666\$13,390\$1,071\$1,000\$259700\$1,330\$1,700	ActualAuthorizedSuperintendent\$0\$0\$0\$480,636\$556,800\$610,640\$480,636\$556,800\$610,640\$1,550\$1,550\$1,550\$49,00746,40046,40035100\$50,908\$47,950\$47,950\$14,122\$9,890\$9,890\$14,122\$9,890\$9,890\$14,122\$9,890\$13,300\$14,122\$9,890\$13,500\$14,123\$9,890\$13,500\$14,124\$9,890\$13,500\$14,125\$9,890\$13,500\$14,126\$13,300\$13,500\$14,127\$1,000\$1,000\$1,071\$1,000\$1,000\$1,071\$1,000\$1,000\$1,330\$1,700\$1,760	ActualAuthorizedSuperintendentBoard Request\$0\$0\$0\$0480,636\$556,800\$610,640\$610,640\$480,636\$556,800\$610,640\$610,640\$480,636\$556,800\$610,640\$610,640\$1,550\$1,550\$1,550\$1,55049,00746,40046,40046,400351000\$50,908\$47,950\$47,950\$14,122\$9,890\$9,890\$9,890\$14,122\$9,890\$13,390\$12,720\$14,122\$9,890\$13,390\$12,720\$14,1330\$1,000\$1,000\$1,000\$1,071\$1,000\$1,000\$1,000\$1,330\$1,700\$1,760\$1,760



Approved

Special Education Summer Services

Category 15

Program 3326

Salaries and Wages	
Summer Pay	Summer pay for staff providing summer services to students with disabilities, the majority of which are eligible under Extended School Year services. Positions include 3 principals, 7 lead teachers, 127 teachers, 6 behavior specialists and 211 instructional assistants. The budget maintains current programs with lead teachers, teachers and instructional assistants. The budget expands the Extended School Year Academic Intervention School Improvement Unit for increased opportunities to accelerate instruction in the Least Restrictive Environment. The budget expands Extended School Year sites for secondary students with multiple intense needs. Provides staff salaries commensurate with all other summer programs.
Contracted Services	
Consulting Fees	Pays for consultants—who know a student's unique needs and capabilities—to meet with school system staff. Maximizes benefits to students participating in extended school year.
Contracted Labor	Pays for extended school year services provided by others and at other sites (Maryland School for the Blind, Howard County Parks and Recreation Program).
Enrichment Program	Account eliminated in fiscal 2004.
Supplies and Materials	
Materials Of Instruction	Provides instructional materials, specialized materials and reinforcers, to support student learning. Allows adequate materials for students attending Academic Intervention Sites. Maintains materials to support initiatives for accelerated achievement. Reflects 5 percent reduction.
Supplies and Materials–Other	Provides student classroom supplies, teacher supplies, adaptive materials and equipment to support student learning and mastery of extended year objectives. Reflects 5 percent reduction.
Other Charges	
Office Expense	Funds for postage to mail home notices, reports and other communications to parents. General office supplies.
Mileage/Travel	Mileage reimbursement for summer youth employment teacher to visit work sites and other extended school year staff to travel to multiple sites. Restores funds cut in fiscal 2004.
Transportation	<i>The Transportation Category (05) includes \$502,400 to support Special Education Summer Services.</i>



Approved

Special Education Summer Services

Category 15 Program

ogram 3326

Extended School Year Services by type and lo	cation:			
	Actual	Projected		Instructiona
	Fiscal Year 2004	Fiscal Year 2005	Teachers	Assistants
Summer Academic Program	218	218	35	39
Summer Consolidated Prog.	136	136	25	52
Summer Multiple Intense Needs Prog.	180	196	32	72
Summer Services at other locations*	25	25	1	0
Extended Year Academic Intervention (School				
Improvement Unit Sites)	131	211	34	48
Total	690	786	127	211



Program Contact

Ron Caplan

Nonpublic and Community Intervention

Approved

Category 15

Program 3328

Overview and Objectives Program Highlights This program provides local funds for: The fiscal 2005 budget includes: • Students enrolled in nonpublic institutions or who are at • An increase in the per student amount that the county risk for entering nonpublic institutions. must pay for nonpublic placements. This amount has risen significantly in fiscal 2005 because of additional Students who may be placed in nonpublic institutions if state funding (Thornton). appropriate services are not available in the Howard County Public School System. · Preschool students with autism attending the Community Services for Autistic Adolescence and Children program • Preschool students attending Community Services for and increased tuition Autistic Adolescence and Children (CSAAC). • Change of an existing reading teacher position to a • Due process and mediation hearings when school resource teacher. committees and parents reach impasse regarding services to a child. Legal fees, supplies and mileage accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget The budget provides wraparound services, and/or tuition restores limited funding to some of these accounts. payments for partial or full school years. Institutions are Enrollment approved by the State Department of Education and may be Actual Budget Projected located in Maryland or out of state. Residential tuition must Fiscal 2003 Fiscal 2004 Fiscal 2005 be approved by the county Department of Education, the local coordinating council and/or the State of Maryland. Students 148 156 160 The program monitors institutions by conducting required onsite review of students' programs as prescribed by their Individualized Educational Programs. The program provides monitoring and evaluating activities that reinforce procedural safeguards and compliance with regulations as they pertain **Personnel Summary** to students with disabilities. Fiscal 2003 Fiscal 2004 Fiscal 2005 This program provides students with a safe, nurturing, and academically stimulating environment in order to improve Reading Teacher 1.0 1.0 0.0 academic and/or social-emotional functioning according to **Resource Teacher** 0.0<u>0.0</u> 1.0each student's special education needs. Total 1.0 1.0 1.0 This program was previously shown as Nonpublic Local Intervention. This program is also staffed by a facilitator (paid by federal grant funds) and a technical administrative assistant (located in Special Education Central Office-Category 15, program 3329).





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Nonpublic and Community Intervention

Approved

Category 15 Program

ogram 3328

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	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$10,977	\$25,000	\$28,000	\$28,000	\$28,000
Salaries Temporary Help	\$19,877 898	\$35,000 25,000	\$38,000	\$38,000	\$38,000
remporary neip	\$20,775	\$60,000	\$38,000	\$38,000	\$38,000
Contracted Services	,				,
Contracted Labor	\$53,405	\$50,000	\$50,000	\$50,000	\$50,000
Legal Fees	34,997	40,000		65,000	56,000
	\$88,402	\$90,000	\$115,000	\$115,000	\$106,000
Supplies and Materials					
Supplies & Materials-Other	\$28,655	\$27,000	\$27,000	\$25,650	\$20,520
Other Charges					
Mileage/Travel	\$4,484	\$6,360	\$6,900	\$6,900	\$6,900
Transfers					
Non-Public Placements	\$3,477,465	\$3,464,000	\$4,761,840	\$4,761,840	\$4,761,840
Out-Of-County Payments	159,001	80,000	90,000	90,000	90,000
	\$3,636,466	\$3,544,000	\$4,851,840	\$4,851,840	\$4,851,840
Total Program	\$3,778,782	\$3,727,360	\$5,038,740	\$5,037,390	\$5,023,260
		15 20			





Approved

Program 3328

Nonpublic and Community Intervention Category 15

Salaries and Wages					
Salaries	Resource teacher to support the transition of nonpublic students to less restrictive setting or prevent students from needing to go to nonpublic placements.				
Contracted Services					
Contracted Labor	Contracted support staff and services for stupsychologists and psychiatric consultations.	idents. Incl	udes social	workers, tuto	
Legal Fees	Attorneys fees for representing the school system when parents request due proces hearings or appeal decisions made by an administrative law judge. Restores some fund cut in fiscal 2004.				
Supplies and Materials					
Supplies & Materials-Other	Materials to support students returning from nonpublic settings or to prevent studen from entering nonpublic schools. Funding reduced due to budget constraints.				
Other Charges					
Mileage/Travel	Onsite evaluation of students in nonpublic prog Restores funds cut in fiscal 2004.	grams is requ	ired by state	and federal la	
Transfers					
Nonpublic Placements	Provides for nonpublic placements for students cannot be implemented in public school setting includes funds for preschool students with aut	s. Budget pr	ojects 160 stu		
Nonpublic Placements	cannot be implemented in public school setting includes funds for preschool students with aut	s. Budget proism (\$561,12	ojects 160 stu	idents. Accou	
Nonpublic Placements	cannot be implemented in public school setting includes funds for preschool students with aut	s. Budget proism (\$561,12	ojects 160 stu 25).	idents. Accou	
Nonpublic Placements	cannot be implemented in public school setting includes funds for preschool students with aut	s. Budget pro ism (\$561,12 Fiscal 2003	ojects 160 stu 25). Fiscal 2004	idents. Accou Fiscal 2005	
Nonpublic Placements Out-of-County Payments	cannot be implemented in public school setting includes funds for preschool students with aut Average Howard County cost per student Highest Howard County tuition	s. Budget pro- ism (\$561,12) Fiscal 2003 <u>Actual</u> \$21,302 \$59,305 \$16,710	ojects 160 stu 25). Fiscal 2004 <u>Estimate</u> \$23,685 \$69,550 \$17,430	Idents. Accou Fiscal 2005 <u>Projected</u> \$30,857 \$62,107 \$23,000	

Go to Directory



Approved

Special Education Central Office

Overview and Objectives

This office supervises all Howard County Special Education services and programs. The central office ensures compliance with laws and court determined actions affecting students with disabilities. The office evaluates special education services and conducts training for special and general educators, related service providers, parents and the community.

This office also develops and maintains the special education budget, develops curriculum for students not seeking a diploma, observes teachers, provides instructional assistance and behavioral management strategies for staff, and stays current with research. The office encourages parents to be partners in the education of their children.

In accordance with the school system's goals, this office specifically works to:

- Ensure that students meet or exceed rigorous performance and achievement standards through the Comprehensive Plan for Accelerated School Improvement.
- Ensure that diversity and commonality are valued.
- Accelerate the achievement of students with disabilities.

This program provides training in procedural safeguards, behavior management, strategies for making curricular adaptations, modifications, and accommodations. The program maintains a continuum of services for students with disabilities under requirements for the least restrictive environment and the promotion of inclusive educational programming practices.

Program Contact

James Walsh

Category 15 Program 3329

Program Highlights

An existing vacant facilitator position has been deleted due to budget constraints.

Workshop wages, mileage, and meetings accounts were reduced in fiscal 2004 due to budget limitations. The fiscal 2005 budget restores funding to some of these accounts.

This office will continue to implement recommendations to improve the Individualized Education Program team process and continue to build relationships with parents.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Director	0.5	0.5	1.0 ^a
Coordinator	1.0	1.0	1.0
Instructional Facilitat	ors ^a 3.0	4.0	3.0
Computer Trainer	1.0	1.0	1.0
Secretaries	3.0	3.0	3.0
Nonpublic Assistant	<u>1.0</u>	<u>1.0</u>	<u>1.0</u>
Total	9.5	10.5	10.0
^a 0.5 previously shown in program 0304)	Central Office In	nstruction (catego	ory 10,

It is anticipated that another 1.0 instructional facilitators, 1.0 professional development facilitator, and 2.0 project facilitators will be funded through the federal grant.



Approved

Special Education Central Office

Category 15 Program 3329

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$636,247	\$749,410	\$900,400	\$900,400	\$810,400
Substitute	35,350	35,350	35,350	35,350	35,350
Workshop Wages	24,135	49,600	56,300	56,300	56,300
	\$695,732	\$834,360	\$992,050	\$992,050	\$902,050
Contracted Services					
Consulting Fees	\$23,386	\$15,000	\$15,000	\$15,000	\$15,000
Data Processing Services	103,670	120,500	149,500	149,500	123,500
Medical Services	8,715	10,000	10,000	10,000	10,000
Repair Of Equipment	915	1,000	1,000	1,000	1,000
	\$136,686	\$146,500	\$175,500	\$175,500	\$149,500
Supplies and Materials					
Library Books	\$1,657	\$2,700	\$2,700	\$2,700	\$2,700
Printing	29,320	32,300	34,300	34,300	34,300
Supplies & Materials-Other	9,740	9,770	9,770	9,280	7,420
Testing Supplies	2,472	2,500	2,500	2,500	2,500
Textbooks	1,000	1,000	1,000	1,000	1,000
	\$44,189	\$48,270	\$50,270	\$49,780	\$47,920
Other Charges					
Conferences & Meetings	\$4,550	\$0	\$2,500	\$2,500	\$2,500
Mileage/Travel	16,081	10,590	11,500	11,500	11,500
	\$20,631	\$10,590	\$14,000	\$14,000	\$14,000
Total Program	\$897,238	\$1,039,720	\$1,231,820	\$1,231,330	\$1,113,470
Total Program	<i>\$071,230</i>	\$ 1 ,0 <i>3</i> 9,7 <i>2</i> 0	\$1,231,020	\$1,231,330	φ 1,113,4 70





Approved

Special Education Central Office

Category 15

Program 3329

Salaries and Wages	
Salaries Substitutes	Salaries for central office special education staff. Substitutes to release special education staff for collaborative planning, meetings and staff development. Training is done yearly in procedural safeguards, appropriate interventions for students, working with parents, improving the IEP team process, etc.
Workshop Wages	Workshop wages for after school work, training or planning sessions. Used in preference to substitutes. Funds for continued work on curriculum for non-diploma students summer training institute, and to expand collaborative planning practices (includes funds for special and general education staff) previously funded by a state grant.
Contracted Services	
Consulting Fees	Consultation with professionals with expertise in specific areas of disabilities who conduct inservice training activities or consult in planning programs for particular students with unique needs. Ongoing efforts to address disproportionally in special education. Also includes professional services to format materials used by staff.
Data Processing Services	Payment to the Information Management fund for data processing services provided to the Special Education category. Reflects Information Management Fund costs (See Restricted Funds section).
Medical Services	Medical, psychiatric and other evaluations needed for students with disabilities. A portion of the funds are used to reimburse eligible parents for private educationa evaluations obtained at public expense.
Repair Of Equipment	Routine maintenance of specialized equipment.
Supplies and Materials	
Library Books Printing	Provides funds for professional resources for schools serving students with disabilities Payment to the Printing fund provided to Special Education category. Reflects Printing Fund costs (See Restricted Funds section).
Supplies and Materials-Other	Funds for supplies and materials needed for the Central Office or inservice activities Funding reduced due to budget constraints.
Testing Supplies	Additional funds to update mandated testing materials and for testing related materials for new schools.
Textbooks	Texts that provide information on special education and on unusual and unique disabilities
Other Charges	
Conferences and Meetings	Conferences and meetings for special education central office staff. Restores some funds cut in fiscal 2004.
Mileage/Travel	Provides mileage reimbursement for special education central office staff. Restores some funds cut in fiscal 2004.
Transportation	The Transportation Category (05) includes \$429,500 to support Special Education work study and enclave programs.

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Approved

verview and Objectives		-87	15	Progra	m	3390
U U	Program Hig	hligh	ts			
me or hospital teaching is provided for eligible students o are unable to attend school for an extended period of e due to a medically certifiable physical or emotional	The program will co fiscal 2005.	ontinue	the c	current level of	serv	vices in
pairment. The goal is to ensure that all referred students attinue to meet rigorous performance and achievement and that the program ensures the highest level of formance for all staff.	Workshop wages, co mileage accounts we limitations. The fisc of these accounts.	ere redu	iced in	n fiscal 2004 du	ie to	budget
e program:						
Is available to eligible Howard County Public School students birth to 21.						
Serves students both in community, home and hospital settings.						
Provides in-service training and individual assistance to home and hospital teachers to ensure quality teaching techniques and effective communication with both the home schools and the families.						
	Personnel Su	mma	ry			
		Fiscal	2003	Fiscal 2004	<u>Fisc</u>	al 2005
	PPW Coordinator	<u>1</u>	.0	<u>1.0</u>		<u>1.0</u>
	Total	1	.0	1.0		1.0

Program Contact Margaret E. Schultz

15-40

Fiscal 2005 Operating Budget

Approved

Home & Hospital

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Category 15 Program 3390

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$85,876	\$89,310	\$95,840	\$95,840	\$95,840
Home & Hospital	301,756	313,120	313,120	313,120	313,120
Workshop Wages	4,654	8,510	8,510	8,510	8,510
1 0	\$392,286	\$410,940	\$417,470	\$417,470	\$417,470
Contracted Services					
Contracted Labor	\$21,745	\$11,000	\$20,280	\$20,280	\$16,280
Supplies and Materials					
Materials Of Instruction	\$606	\$1,000	\$1,750	\$1,660	\$1,660
Supplies & Materials-Other	7,101	7,400	7,400	7,030	5,630
Textbooks	582	1,110	1,860	1,860	1,860
	\$8,289	\$9,510	\$11,010	\$10,550	\$9,150
Other Charges					
Conferences & Meetings	\$476	\$0	\$1,030	\$1,030	\$1,030
Mileage/Travel	37,079	40,510	44,000	44,000	44,000
	\$37,555	\$40,510	\$45,030	\$45,030	\$45,030
Total Program	\$459,875	\$471,960	\$493,790	\$493,330	\$487,930





Approved

Home & Hospital

Category 15 Program 3390

	1
Salaries and Wages	
Salaries	Funds for existing positions.
Home & Hospital	Funds for part-time home and hospital teachers who provide 6 hours of instruction per week for referred students.
Workshop Wages	Funds for training on essential curriculum, teaching strategies, safety, special education and new email system training. Includes training required to ensure compliance with No Child Left Behind Act, special education law, and state regulation.
Contracted Services	
Contracted Labor	Funds to reimburse other school systems and hospitals for services provided to Howard County students hospitalized outside the county. Restores some funds cut in fiscal 2004.
Supplies and Materials	
Materials Of Instruction	Materials for in home teaching: foreign language tapes, technical education supplies, videos, calculators, and computer software compatible with that used in schools. These funds help allow homebound students to receive education equivalent to their peers.
Supplies and Materials-Other	Supplies and materials for office staff, teachers and homebound students and for purchase of 3 laptop computers for student use. Funding reduced due to budget constraints.
Textbooks	For purchase of textbooks for use by teachers of homebound students when books are not available from schools. Restores funds cut in fiscal 2004.
Other Charges	
Conferences & Meetings	Work-related conferences and meetings. Restores funds cut in fiscal 2004.
Mileage/Travel	Reimbursement for travel to and from homes and schools. Restores funds cut in fiscal 2004.

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Approved

Psychological Services

Overview and Objectives

parents, and administrators.

Category 15 Program 3391

Program Highlights

The fiscal 2005 budget adds a 0.2 psychologist position to serve two new multiple intense needs programs and for enrollment growth in the Early Beginnings program.

The program supports the school system's goals by:

This program delivers psychological services to students in

Howard County special education regional programs for

students from infancy through age 21 years with significant

developmental disabilities, multiple disabilities and/or emotional disabilities. School psychologists observe and evaluate students; attend Individualized Educational Plan and Individualized Family Service Plan meetings; plan and modify educational programs; develop behavior intervention programs; provide therapeutic counseling and educational services to students and parents; and consult with teachers,

- Developing and implementing intervention strategies, individualized education programs, behavior intervention programs, and related services for special education students.
- Gathering and evaluating diagnostic information to determine eligibility for special education placement or to develop alternative instructional plans.
- Facilitating inclusion and helping school staff meet special learning needs in the least restrictive environment.
- Providing psychological services to promote behavior necessary for success in school.
- Linking parents, school, and community agencies to provide services for students.

Personnel Summary

	Fiscal 2003	<u>Fiscal 2004</u>	Fiscal 2005
Psychologists	<u>14.2</u>	<u>17.3</u>	<u>17.5</u>
Total	14.2	17.3	17.5

It is anticipated that 1.6 psychologist positions will continue under special education federal grants.

Program Contact James Walsh Cynthia Schulmeyer

15-44

Fiscal 2005 Operating Budget

Approved

Psychological Services

Category 15	Program	3391
Culogoly 15	1 logium	5571

	Fiscal 2003 Actual	-	Fiscal 2005		
			Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$1,644,763	\$1,168,200	\$1,332,600	\$1,332,600	\$1,332,600
Contracted Services					
Consulting Fees-Management	\$4,899	\$8,900	\$7,900	\$7,900	\$3,000
Supplies and Materials					
Supplies & Materials-Other Testing Supplies	\$10,039 9,938 \$19,977	\$14,050 24,820 \$38,870	\$11,600 18,820 \$30,420	\$11,010 18,820 \$29,830	\$9,010 15,050 \$24,060
Other Charges					,
Conferences & Meetings Mileage/Travel	\$2,623 1,375 \$3,998	\$0 2,480 \$2,480	\$2,620 2,480 \$5,100	\$2,620 2,480 \$5,100	\$0 \$0
Fotal Program	\$1,673,637	\$1,218,450	\$1,376,020	\$1,375,430	\$1,359,660



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Approved

Psychological Services Category 15 Program 3391 **Salaries and Wages** Salaries Salaries of psychological services staff-reflects new positions. The current staffing ratios for psychologists are: School Level/Position Type Positions per School • Elementary Multiple Intense Needs 0.1 positions • Academic Life Skills 0.1 positions • Regional Early Childhood Center 0.3 positions • Toddler/Preschool Multiple Intense Needs 0.2 positions · Emotionally Disturbed 0.4 positions • Large enrollment programs 0.1 additional position **Contracted Services** Consult. Fees-Management Contractual psychiatric evaluations, bilingual evaluations, per diem evaluations, and consultative services. Funding reduced due to budget constraints. **Supplies and Materials** Supplies and Materials-Other Supplies needed for special education assessments and counseling services (e.g., testing protocols, counseling materials). Also includes laptops and assessment software for completion of Individualized Education Program evaluation reports. Funding reduced due to budget constraints. **Testing Supplies** Testing supplies plus replacement materials for existing programs and new staff. Provides for specialized tests necessary for infants, toddlers, and students with rare disabilities. Funding reduced due to budget constraints. **Other Charges Conferences and Meetings** Funds for staff to attend work-related conferences to maintain state and national certifications—a requirement for continued employment the school system. Includes approximately \$150 for each psychologist to attend state and/or national conferences. Continues reduction begun in fiscal 2004. Provides mileage reimbursement for psychologists who travel between schools. Funding Mileage/Travel reduced due to budget constraints.



Directory

Category 15 Special Education

Click the appropriate link below to go to the program you want to review.

Section Name	<u>Program Number</u>	<u>Page Number</u>
Special Education Summary	N/A	
Countywide Services		
Special Education School Based Services		
Cedar Lane School		
Bridges Program at Homewood School		
Regional Early Childhood Services		
Speech, Language & Hearing services		
Special Education Summer Services		
Nonpublic and Community Intervention		
Special Education Central Office		
Home & Hospital		
Psychological Services		

Fiscal 2005 Operating Budget *Approved*

Restricted Funds

Contents

Food and Nutrition Service Fund	<i>R-3</i>
Workers' Compensation Self-Insurance	
Health & Dental Self-Insurance Fund	
Technology Office	
Printing and Duplicating Fund	
Grants Fund Summary	

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Approved

Food and Nutrition Service

Overview and Objectives

The Food and Nutrition Service provides lunch in all schools and breakfast in some schools. The continuing objective is to provide nourishing and appetizing meals to students. These meals will make up approximately one-third of the daily nutritional requirements at lunch and one-fourth of daily nutritional requirements at breakfast.

Food and Nutrition Service also operates at Cedar Lane School, serving students ages 3-20, the Howard County Homewood School, and the Child Development Center.

Food and Nutrition Service objectives are to:

- Provide well-balanced meals for all students regardless of ability to pay.
- Maintain sanitation standards to protect the health of students and adults.
- Promote an understanding and appreciation of different kinds of food by providing a variety of foods daily.
- Promote an understanding of the link between nutrition and learning
- Insure the efficient financial administration of the program.

The Food and Nutrition Service is a revolving fund—the income from sales and reimbursements goes to finance the cost of operations.

The Food and Nutrition Service offers classes and workshops to ensure the highest level of performance for all Food and Nutrition Service staff.

Program Contact

Mary Klatko

Food Service Fund Program 8301

Program Highlights

This program will continue the current level of services in fiscal 2005.

The Food and Nutrition Service revenue budget (see page R-6) does not include an increase in federal or state school lunch reimbursement rates.

Personnel Summary

	Fiscal 2003	<u>Fiscal 2004</u>	Fiscal 2005
Director ^a	0.5	0.5	0.0
Administrator	1.0	1.0	1.0
Accountant	1.0	1.0	1.0
Field Reps	3.0	3.0	3.0
Secretary	1.5	1.0	1.0
Specialist ^b	0.0	0.5	0.0
Account Clerks	3.0	3.0	3.0
Subtotal (office sta	(ff) 10.0	10.0	9.0
Cafeteria Staff °	172.0	<u>172.0</u>	<u>172.0</u>
Total	182.0	182.0	181.0

^a Also charged to Category 05.

^b Also charged in category 11, program 9202. Previously shown as secretary.

¹ ^c Estimated full-time equivalent positions

Fiscal 2005 Operating Budget



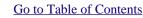
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Approved

Food and Nutrition Service

Food Service Fund Program 8301

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$3,130,535	\$3,347,200	\$3,350,170	\$3,350,170	\$3,350,170
Workshop Wages	6,578	15,000	15,000	15,000	15,000
	\$3,137,113	\$3,362,200	\$3,365,170	\$3,365,170	\$3,365,170
Contracted Services					
Repair Of Equipment	\$131,220	\$175,100	\$180,350	\$180,350	\$180,350
Transportation-Lunch	86,431	94,500	97,340	97,340	97,340
Transport/Store-Commodities	19,220	29,480	30,360	30,360	30,360
	\$236,871	\$299,080	\$308,050	\$308,050	\$308,050
Supplies and Materials					
Food	\$2,787,913	\$3,207,900	\$3,296,240	\$3,296,240	\$3,296,240
Supplies & Materials-Other	305,073	309,000	318,270	318,270	318,270
	\$3,092,986	\$3,516,900	\$3,614,510	\$3,614,510	\$3,614,510
Other Charges					
Conferences & Meetings	\$1,200	\$15,000	\$15,000	\$15,000	\$15,000
Mileage/Travel	46,035	50,000	50,000	50,000	50,000
Uniforms	11,188	15,000	15,000	15,000	15,000
Fixed Charges-Food Service	1,367,398	1,991,000	2,050,000	2,250,000	2,250,000
	\$1,425,821	\$2,071,000	\$2,130,000	\$2,330,000	\$2,330,000
Equipment					
Additional Equipment	\$11,027	\$250,000	\$250,000	\$250,000	\$250,000
Replacement Equipment	98,439	100,000	100,000	100,000	100,000
	\$109,466	\$350,000	\$350,000	\$350,000	\$350,000
Total Program	\$8,002,257	\$9,599,180	\$9,767,730	\$9,967,730	\$9,967,730
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Approved

Food and Nutrition Service

Food Service Fund Program 8301

Salaries and Wages

Salaries

Includes the cost of Food and Nutrition Service office staff (9 positions) and an estimated cost for cafeteria workers based on work schedules and level of participation. Maximum cafeteria staffing levels are 10 employees in each high school, 5 in each middle school, 3 at each elementary school, and 20 "floating" employees. Individual cafeteria employees generally work between 3 and 7 hours per day. The following shows the highest numbers of individual employees, if warranted by participation. Staffing is *not* shown on a full-time equivalent basis:

	Fiscal 2004	Fiscal 2005
Cafeteria Managers	13.0	13.0
Satellite Managers	55.0	55.0
Workers I	118.0	118.0
Workers II	40.0	40.0

Workshop Wages

Contracted Services

Consulting Fees-Management
Repair Of EquipmentPayments to consultants for assistance in workshops.Repair Of Equipment
Transportation-Lunch
Transportation & StorageMaintain existing equipment.Supplies and MaterialsStorage of government commodities. Warehouse pickup/delivery of food and equipment.

Payment to vendors for food.

Reimbursement to employees for training courses.

Food Supplies & Material-Other

Other Charges

Equipment

Additional Equipment Replacement Equipment

Conferences & Meetings	Allow employees to attend work-related conferences and meetings.
Mileage/Travel	Reimbursement to employees for work-related travel.
Uniforms	Staff uniforms.
Fixed Charges-Food Service	Food and Nutrition Service employee benefits: health and dental, vision, prescription,
	retirement, and social security. The State-approved indirect cost rate is also applied to

retirement, and social security. The State-approved indirect cost rate is also applied cover part of the cost of services provided to the Food and Nutrition Fund by the General Fund.

Provides for nonfood items such as paper goods, chemicals, office supplies, etc.

Equipment for new schools and other additional equipment. Replace old and worn-out equipment on an as-needed basis.



Approved

Food and Nutrition Service

	Fiscal 2003 Fiscal 2004		Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Sources of Funds					
Beginning Fund Balance	1,937,549	1,944,059	990,889	990,889	990,889
State Reimbursements	115,079	110,330	121,000	121,000	121,000
Elderly, Childcare, Other	52,476	55,000	55,000	55,000	55,000
National School Lunch	1,840,468	1,830,050	1,885,000	1,885,000	1,885,000
Food Sales	6,287,943	6,630,630	6,637,000	6,637,000	6,637,000
Investment Income	12,598	20,000	15,000	15,000	15,000
Subtotal Revenues	8,308,564	8,646,010	8,713,000	8,713,000	8,713,000
USDA Commodities (audit)	557,219	0	0	0	0
Total Sources of Funds	10,803,332	10,590,069	9,703,889	9,703,889	9,703,899
Uses of Funds					
Operating Expenses	6,596,658	7,608,180	7,710,730	7,717,730	7,717,730
Health Benefits					
(to Health & Dental Fund)	1,180,396	1,366,000	1,625,000	1,625,000	1,625,000
Payment to General Fund	200,000	200,000	200,000	200,000	200,000
FICA, Retirement Charges	325,000	425,000	432,000	432,000	432,000
USDA Commodities					
expenditures (audit)	557,219	0	0	0	0
Total Uses of Funds	8,859,273	9,599,180	9,967,730	9,967,730	9,967,730
		990,889	(263,841)	(263,841)	(263,841)

Notes: Prior years fund balances based on the report of the school system's independent auditors. Includes value of USDA donated commodities. Prior years expenses may differ from those shown on page R-4 because of adjustments made by outside auditors.



Approved

Workers' Compensation

Overview and Objectives

The Safety and Insurance office is responsible for administering workers' compensation claims and benefits for employees who have sustained a compensable workrelated injury or illness.

The Safety and Insurance office administers these services:

- Preplacement exams
- Modified duty/return to work program
- · Centralized medical treatment provisions
- Risk Management/Safety

The office's objectives are to:

- Provide benefits (medical treatment and indemnity) in an efficient and timely manner
- Comply with state workers' compensation guidelines

The school system self-insures its workers' compensation coverage.

Workers' Compensation Fund Program 9716

Program Highlights

The Worker's Compensation Fund ended fiscal 2002 with a negative \$900,000 fund balance. The deficit was caused by rising Worker's Compensation costs, lowered investment income, and past budget constraints that reduced payments to this fund from the General Fund budget. To reduce this deficit, the school system increased its payments to this fund in fiscal 2003 and 2004. The Worker's Compensation Fund is expected to achieve a positive fund balance in fiscal 2005.

Personnel Summary

<u>Fis</u>	cal 2003	Fiscal 2004	Fiscal 2005
Specialist Claims Representative Assistant	1.0 0.5 <u>1.5</u>	1.0 0.5 <u>1.5</u>	1.0 0.5 <u>1.5</u>
Total	3.0	3.0	3.0

Program Contact Ronald Miller



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Approved

Worker's Compensation

Workers' Compensation Fund Program 9716

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$140,776	\$150,240	\$162,690	\$162,690	\$162,690
Contracted Services					
Inspection Fees	\$6,859	\$10,500	\$10,500	\$10,500	\$10,500
Legal Fees	72,733	90,000	85,000	85,000	85,000
Repair Of Equipment	0	2,500	2,500	2,500	2,500
Claims	695,875	950,000	1,000,000	1,000,000	1,000,000
	\$775,467	\$1,053,000	\$1,098,000	\$1,098,000	\$1,098,000
Supplies and Materials					
Materials Of Instruction	\$1,230	\$3,500	\$3,500	\$3,500	\$3,500
Supplies & Materials-Other	2,876	4,000	4,000	4,000	4,000
	\$4,106	\$7,500	\$7,500	\$7,500	\$7,500
Other Charges					
Conferences & Meetings	\$4,364	\$5,250	\$5,500	\$5,500	\$5,500
Insurance	60,598	95,000	135,000	135,000	135,000
Mileage/Travel	5,653	7,500	7,500	7,500	7,500
Administrative Fees	24,500	55,000	57,000	57,000	57,000
Other Miscellaneous Charges	66,667	90,000	100,000	100,000	100,000
	\$161,782	\$252,750	\$305,000	\$305,000	\$305,000
Total Program	\$1,082,131	\$1,463,490	\$1,573,190	\$1,573,190	\$1,573,190
			<i></i>	+_,,	<i>,_,_,_,_,_,_,_,</i>



Approved

Worker's Compensation

Workers' Compensation Fund Program 9716

Salaries and Wages	
Salaries	Salaries for staff positions.
Contracted Services	
Inspection Fees	Claims investigation services.
Legal Fees	Legal fees for workers' compensation cases.
Repair of Equipment	Software maintenance.
Workers Comp. Claims	Self-insurance funds for work-related injuries and illnesses.
Supplies and Materials	
Materials	Employee instructional materials.
Supplies & Materials–Other	Office Supplies.
Other Charges	
Conferences and Meetings	Employees to attend work-related conferences and meetings.
Insurance Workers' Comp	Excess liability insurance coverage.
Mileage/Travel	Reimbursement to employees for work-related mileage.
Administrative Fees	Pays for outside claims administration.
Other Misc. Charges	State of Maryland Workers' Compensation assessment.

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Fiscal 2005

Fiscal 2005 Operating Budget



Authorized Superintendent Board Request Approved Actual **Sources of Funds Beginning Fund Balance** (904,135) (363,027) (27,717) (27,717) (27,717) 83,885 0 0 0 Interest Income Payment from:

Fiscal 2004

Worker's Compensation Self-Insurance Fund

Fiscal 2003

Approved

Food Service 0 1,600 1,600 1,600 1 Health Insurance Fund 0 300 300 300 300 14,800 <	,400 ,600 300 ,800 ,500 ,600 ,883
Health Insurance Fund0300300300Printing Fund014,80014,80014,80014Grants038,50038,50038,50038,50038	300 ,800 ,500 , 600
Printing Fund014,80014,80014,80014Grants038,50038,50038,50038	,800 ,500 ,600
Grants 0 38,500 38,500 38,500 38	,500 , 600
	,600
	,
Subtotal revenues 1,615,085 1,798,800 1,859,600 1,859,600 1,609	,883
Total Sources of Funds 710,950 1,435,773 1,831,883 1,831,883 1,581	
Uses of Funds	
Claims 678,740 950,000 1,000,000 1,000,000 1,000	000
	,000
	,000
	,190
Depreciation 3,133 0 0 0	0
Claims Reserve 0 0 0 0	0
Total Uses of Funds 1,073,977 1,463,490 1,573,190 1,573,190 1,573	,190
Ending Fund Balance (363,027) (27,717) 258,693 258,693 8	,693
P 10	



Approved

Health & Dental Self-Insurance

Overview and Objectives

This fund contains all school system employee health and dental insurance expenses and related administrative costs. The fund's revenues come from payments by the General Fund (category 08, Fixed Charges), Food and Nutrition Services Fund, Transportation (category 05), charges to grants, employee payroll deductions, retiree contributions, and through reimbursements for grant-funded employees.

This self-insurance fund is required to maintain adequate reserves to cover potential medical claims liability.

The school system operates a flexible benefits program. Benefit plans are administered by the Payroll Services.

The objectives of the Health and Dental Self-Insurance Fund are to:

- Be responsive to each employee's benefit needs.
- Provide high-level health insurance coverage while monitoring and controlling overall costs to the system and the employees.
- Maintain adequate claims reserves as determined by actuarial analysis.

Health Insurance Fund Program 9715

Program Highlights

Like most employers, the school system faces major increases in its employee health insurance costs in fiscal 2005. There are several factors contributing to the increase in the amount budgeted for health insurance:

- A 7-8 percent projected rate increase for medical coverage—\$2.7 million.
- Medical coverage for new employees in the requested fiscal 2005 budget—\$1.1 million.
- Restoration of health insurance funding that was eliminated from the fiscal 2003 budget and pre-paid using fiscal 2003 year end funds—\$3.8 million.
- A revised, lower estimate of fiscal 2004 health insurance costs—(\$2.9) million.

In approving the fiscal 2005 General Fund budget several reductions were made to health insurance funding:

- \$1.0 million was eliminated from the fiscal 2005 budget and paid using fiscal 2004 year end funds.
- \$0.5 million was eliminated and the Health and Dental Self Insurance Fund's reserves will decline as a result.
- \$0.3 million was eliminated as the result of new positions that were cut from the requested budget.

Personnel Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005
Benefits Specialist Benefits Assistant	1.0 <u>0.0</u>	1.0 <u>0.0</u>	1.0 <u>1.0</u>
Total	1.0	1.0	2.0

Program Contact

Mike Johnson



Approved

Health & Dental Self-Insurance

Health Insurance Fund Program 9715

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Salaries and Wages					
Salaries	\$65,854	\$112,500	\$122,550	\$122,550	\$122,550
Temporary Help	12,993	0	600	600	600
Payroll Cash Account	721,667	713,000	700,000	704,240	699,050
	\$800,514	\$825,500	\$823,150	\$827,390	\$822,200
Contracted Services					
Data Processing Services	\$47,190	\$63,100	\$63,100	\$63,100	\$63,100
Supplies and Materials					
Printing	\$13,740	\$15,200	\$15,200	\$15,200	\$15,200
Other Charges					
Administrative Fees	\$527,109	\$577,000	\$630,000	\$630,000	\$630,000
Health & Dental Claims	11,938,677	15,190,180	18,631,080	16,165,420	16,043,570
Health & Dependant Child Care	580,766	1,387,000	1,535,240	1,543,500	1,543,500
Hmo Premiums	25,896,085	31,642,770	38,594,720	36,582,570	36,399,800
Stop Loss Insurance	49,864	53,000	53,000	53,000	53,000
Other Miscellaneous Charges	9,544	9,500	10,000	10,000	10,000
	\$39,002,045	\$48,859,450	\$59,454,040	\$54,984,490	\$54,679,870
Total Program	\$39,863,489	\$49,763,250	\$60,355,490	\$55,890,180	\$55,580,370
	<i>403,000,103</i>	¢ 1, , , , oc , = c o	<i><i><i>v</i>vvvvvvvvvvv</i></i>	<i><i><i>vvvyvvvvvvvvvvvvv</i></i></i>	<i><i><i>qeeyeooyeio</i></i></i>



Approved

Health & Dental Self-Insurance

Health Insurance Fund Program 9715

Salaries and Wages	
Salaries	Includes positions to help administer health plans.
Payroll Cash Account	Individuals who have other health coverage, or who select lower cost medical coverage, receive flexible benefits credits and are reimbursed through the Payroll Cash Account.
Contracted Services	
Data Processing Services	Payment to the Information Management Fund for data processing services.
Supplies and Materials	
Printing	Payment to the Printing and Duplicating Fund for printing services.
Other Charges	
Administrative Fees	Third party claims and COBRA administration for self-insured health plans. Includes lease of Blue Cross/Blue Shield of Maryland medical provider networks, dental provider network, discount prescription card services, stop-loss insurance.
Health & Dental Claims	Self-insured health and dental claims ("traditional indemnity" medical coverage).
Health & Dependent Care	Employee health care and dependent care spending accounts.
HMO Premiums	Managed care/health maintenance organization premiums. Reflects renegotiated rates
Other	Case management fees, and hospital admission reviews.



Approved

Health & Dental Self-Insurance Fund

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Sources of Funds					
Beginning Fund Balance	1,849,196	7,025,478	3,821,378	6,696,858	6,696,858
Contributed Capital					1,080,000
Employee withholdings	3,178,393	4,072,000	4,893,370	4,674,520	4,674,520
spending accounts	1,194,446	1,374,500	1,363,000	1,374,500	1,374,500
Retireee payments	1,503,919	1,616,150	2,038,000	1,779,210	1,779,210
COBRA, leave, refunds, etc.	333,853	273,090	363,000	363,000	363,000
Payment from Food Services	1,180,396	1,360,000	1,629,000	1,504,000	1,504,000
Payment from Transportation	397,759	96,700	495,200	478,500	478,500
Bus Contractor payments	192,876	376,000	.,200	.,	.,
Payment fm General Fund	1,0,0	0,000			
(fixed charges)	35,589,853	36,062,200	47,133,850	41,032,400	38,930,500
Payment from Grants	1,279,630	1,600,890	1,017,000	1,009,810	1,009,810
Other Payments	557,904	-,,	_,	_,,	_,,.
Subtotal User Charges	45,409,029	46,831,530	58,932,420	52,215,940	50,114,040
Total Funding	47,258,225	53,857,008	62,753,798	58,912,798	57,890,898
Uses of Funds					
Payroll Cash	721,667	681,840	700,000	704,240	699,050
Administrative Fees	527,109	628,640	650,000	650,000	650,000
Self-Insured Claims	12,310,225	12,779,000	18,631,080	16,165,420	16,043,570
Flex Spending Accounts	580,766	1,300,000	1,535,240	1,543,500	1,543,500
HMO Premiums	25,896,085	31,570,370	38,594,720	36,582,570	36,399,800
Other (Credits)/Expenses	135,965	122,000	166,150	166,150	166,150
Payment to IMACS Fund	47,190	63,100	63,100	63,100	63,100
Payment to Printing Fund	13,740	15,200	15,200	15,200	15,200
Total Uses of Funds	40,232,747	47,160,150	60,355,490	55,890,180	55,580,370
Ending Balance					
(Claims Reserve)	7,025,478	6,696,858	2,398,308	3,022,618	2,310,528

Fund is shown on generally accepted accounting procedures (GAAP) basis. Fund balances in the revolving fund are based on the report of the school system's independent auditors. Claims reserves are required to operate this fund on a self-insured basis.



Approved

Technology Office

Information Management Fund Program 9714

Overview and Objectives This program contains the operating budget for two programs within the Information Management Fund: constraints. The Technology Office, and · Software Development/Data Center Operations The Technology Office oversees operations of: • Cable TV/Video Services (Category 10, program 2701) • Networks and Technology Support (Category 07, program 7702) • Printing and Duplicating (Restricted Funds, program 9713) • Software Development/Data Center Operations • Telecommunication and Data communication services (Category 06, program 7301) • Research and Data Analysis Oversight of Media Technical Services (Category 10, program 1502) was transferred to the Office of Media and Educational Technology in fiscal 2004. Software Development/Data Center provides central data processing services for the school system. This office supports financial, administrative, and instructional operations with mainframe and microcomputer technologies. Software Development and Data Center Operations objectives are to: • Develop, implement, and maintain the mainframe data processing system and microcomputers. • Provide information support to decision makers. • Maintain the integrity of student, personnel, financial, and materials data bases. • Provide support for systems developed in a microcomputer environment. changed from Project Assistant In fiscal 2004, the Technology Office and Software Development/Data Center were shown as separate programs. They have been combined as the result of reorganization in fiscal 2004. Personnel and budget figures have been adjusted for comparability.

Program Contact

Adrianna Abate Linda Dolan

Program Highlights

The fiscal 2005 budget adds 1.0 trainer position. Plans to add 2.0 programmers have been deferred because of budget

In fiscal 2004, approximately \$2 million was included in the separate capital budget to provide replacement equipment. In fiscal 2005, this will continue in the capital budget.

Funding for conferences/meetings and equipment has been eliminated due to budget limitations

Personnel Summary

Ī	Fiscal 2003	Fiscal 2004	Fiscal 2005
Technology Officer	1.0	1.0	1.0ª
Liaison (Assessmen	ts) 1.0	0.0	0.0
Manager	1.0	1.0	1.0
Project Manager	0.0	1.0	1.0
Supervisor	1.0	1.0	1.0
Specialists	4.0	4.0	4.0
Programmers	6.0	6.0	6.0
Trainer ^b	0.5	2.0	3.0
Computer Operator	2.0	2.0	2.0
Secretary	<u>2.0</u>	<u>2.0</u>	<u>2.0</u> ^a
Total	18.5	20.0	21.0

^a Previously shown in Restricted Funds, Program 9799. 1.0 Secretary



Approved

Technology Office

Information Management Fund Program 9714

Actual	Authorized	Superintendent	Board Request	Approved
		-		nppioveu
				\$1,510,480
· .				5,000
\$1,014,084	\$1,185,700	\$1,035,460	\$1,035,480	\$1,515,480
\$191,403	\$100,000	\$100,000	\$100,000	\$100,000
366,474	410,000	450,000	450,000	450,000
				100,000
				66,000
\$627,028	\$660,000	\$716,000	\$716,000	\$716,000
\$0	\$0	\$2,000,000	\$2.000.000	\$0
				10,520
169,044	80,000	142,000	142,000	142,000
\$179,564	\$90,520	\$2,152,520	\$2,152,520	\$152,520
\$4,773	\$10,000	\$12.500	\$12,500	\$0
651				2,250
695	2,200	2,200	2,200	2,200
4,713	7,250	9,660	9,660	9,660
\$10,832	\$21,700	\$26,610	\$26,610	\$14,110
\$10.015	\$0	\$25.000	\$25.000	\$0
0	0	50,000		0
\$10,015	\$0	\$75,000	\$75,000	\$0
\$0	\$118,500	\$75,000	\$75,000	\$75,000
				0
\$6,090	\$190,500	\$75,000	\$75,000	\$75,000
\$1,847,613	\$2,146,480	\$4,680,610	\$4,680,610	\$2,473,110
	366,474 14,498 54,653 \$627,028 \$0 10,520 169,044 \$179,564 \$4,773 651 695 4,713 \$10,832 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$10,015 0 \$00 0 \$10,015 0 \$00 0 \$10,015 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00 0 \$00\$00	0 10,000 \$1,014,084 \$1,183,760 \$191,403 \$100,000 366,474 410,000 14,498 90,000 54,653 60,000 \$627,028 \$660,000 \$0 10,520 169,044 80,000 \$179,564 \$90,520 \$4,773 \$10,000 \$4,773 \$10,000 \$4,773 \$10,000 \$4,713 7,250 \$10,832 \$21,700 \$10,015 \$0 \$10,015 \$0 \$10,015 \$0 \$10,015 \$0 \$10,015 \$0 \$10,015 \$0 \$10,015 \$0 \$10,015 \$0 \$10,025 \$0	0 10,000 5,000 \$1,014,084 \$1,183,760 \$1,635,480 \$191,403 \$100,000 \$100,000 366,474 410,000 450,000 14,498 90,000 100,000 54,653 60,000 66,000 \$627,028 \$660,000 \$716,000 \$0 \$0 10,520 10,520 10,520 10,520 169,044 \$0,000 \$12,500 \$179,564 \$90,520 \$22,152,520 \$4,773 \$10,000 \$12,500 \$47,713 7,250 2,200 \$10,832 \$21,700 \$26,610 \$10,015 \$0 \$75,000 \$10,015 \$0 \$75,000 \$0 \$118,500 \$75,000 \$0 \$190,500 \$75,000	0 10,000 5,000 5,000 \$1,014,084 \$1,183,760 \$1,635,480 \$1,635,480 \$191,403 \$100,000 \$100,000 \$100,000 366,474 410,000 450,000 450,000 14,498 90,000 100,000 66,000 \$4,653 60,000 \$716,000 \$716,000 \$627,028 \$660,000 \$716,000 \$716,000 \$0 \$0 \$2,000,000 \$10,520 10,520 10,520 10,520 10,520 169,044 80,000 \$12,500 \$2,152,520 \$4,773 \$10,000 \$12,500 \$2,250 \$4,773 \$10,000 \$12,500 \$2,200 \$4,713 7,250 9,660 \$9,660 \$10,832 \$21,700 \$26,610 \$26,610 \$10,015 \$0 \$75,000 \$75,000 \$0 \$75,000 \$75,000 \$75,000 \$10,015 \$0 \$75,000 \$75,000 \$0 \$75,000<





Technology	Office
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Information Management Fund Program 9714

Information Management System, and human resources/payroll upgrades.Rental Of EquipmentRental/leasing of data processing equipment.Maintenance-HardwareMaintenance and repair contracts for data processing equipment. Some items moved to Software Maintenance.Supplies and MaterialsLease/purchase of instructional and support computers. Previously included in separate capital budgetPrintingPayment to Printing and Duplicating fund for printing services.Supplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produce reports for schools and government agenciesOther ChargesEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and SubscriptionsMembership and subscriptions for computer magazines and reference services.Mileage/TravelEmployee reimbursement for work-related educational courses.Equipment Additional EquipmentPurchase of additional servers for software development. Replacement of obsolet mainframe equipment and application servers. Funding reduced due to budget constraintsOtherComputer reimbursement for work-related travel expense.	Salaries and Wages	
Contracted ServicesAdditional contracted services for programming, project management and training associate with Student Information Management System, upgrades to personnel and finance system and other strategic initiatives.Maint. Of Computer SoftwareOngoing maintenance of computer software and systems. Includes email, Student Information Management System, and human resources/payroll upgrades.Rental Of EquipmentRental/leasing of data processing equipment.Maintenance-HardwareMaintenance and repair contracts for data processing equipment. Some items moved to Software Maintenance.Supplies and MaterialsLease/purchase of instructional and support computers. Previously included in separat capital budgetPrintingPayment to Printing and Duplicating fund for printing services.Supplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produce reports for schools and government agenciesOther ChargesEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and SubscriptionsMembership and subscriptions for computer magazines and reference services.Tuition ReimbursementEmployees reimbursement for work-related dravel expense.EquipmentAdditional EquipmentAdditional EquipmentPurchase of additional servers for software development. Replacement of obsolet mainframe equipment and application servers. Funding reduced due to budget constraints	Salaries	Salaries for staff positions. Includes position transfers and new positions.
Data Processing ServicesAdditional contracted services for programming, project management and training associate with Student Information Management System, upgrades to personnel and finance system and other strategic initiatives.Maint. Of Computer SoftwareOngoing maintenance of computer software and systems. Includes email, Studer Information Management System, and human resources/payroll upgrades.Rental Of EquipmentRental/leasing of data processing equipment.Maintenance-HardwareMaintenance and repair contracts for data processing equipment. Some items moved to Software Maintenance.Supplies and MaterialsLease/purchase of instructional and support computers. Previously included in separat capital budgetPrintingPayment to Printing and Duplicating fund for printing services.Supplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produc reports for schools and government agenciesOther ChargesEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and SubscriptionsMembership and subscriptions for computer magazines and reference services.Mileage/TravelEmployees reimbursement for work-related ducational courses.Harditional EquipmentPurchase of additional servers for software development. Replacement of obsolet mainframe equipment and application servers. Funding reduced due to budget to constraints.	Temporary Help	Provides temporary help during condensed summer work schedule
with Student Information Management System, upgrades to personnel and finance system and other strategic initiatives.Maint. Of Computer SoftwareOngoing maintenance of computer software and systems. Includes email, Student Information Management System, and human resources/payroll upgrades.Rental Of EquipmentRental/leasing of data processing equipment.Maintenance-HardwareMaintenance and repair contracts for data processing equipment. Some items moved to Software Maintenance.Supplies and MaterialsLease/purchase of instructional and support computers. Previously included in separatic capital budgetPrintingPayment to Printing and Duplicating fund for printing services.Supplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produce reports for schools and government agenciesOther ChargesEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and SubscriptionsMembership and subscriptions for computer magazines and reference services.Tuition ReimbursementEmployee reimbursement for work-related educational courses.Mileage/TravelEmployee reimbursement for work-related travel expense.EquipmentAdditional EquipmentAdditional EquipmentPurchase of additional servers for software development. Replacement of obsolet mainframe equipment and application servers. Funding reduced due to budget constraints.	Contracted Services	
Information Management System, and human resources/payroll upgrades.Rental Of EquipmentRental/leasing of data processing equipment.Maintenance-HardwareMaintenance and repair contracts for data processing equipment. Some items moved to Software Maintenance.Supplies and MaterialsLease/purchase of instructional and support computers. Previously included in separate capital budgetPrintingPayment to Printing and Duplicating fund for printing services.Supplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produce reports for schools and government agenciesOther ChargesEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and SubscriptionsMembership and subscriptions for computer magazines and reference services.Mileage/TravelEmployee reimbursement for work-related educational courses.Equipment Additional EquipmentPurchase of additional servers for software development. Replacement of obsolet mainframe equipment and application servers. Funding reduced due to budget constraints	Data Processing Services	with Student Information Management System, upgrades to personnel and finance system
Maintenance-HardwareMaintenance and repair contracts for data processing equipment. Some items moved to Software Maintenance.Supplies and MaterialsLease/purchase of instructional and support computers. Previously included in separate capital budgetPrintingPayment to Printing and Duplicating fund for printing services.Supplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produce reports for schools and government agenciesOther ChargesEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and Subscriptions Tuition Reimbursement Mileage/TravelMembership and subscriptions for computer magazines and reference services.Equipment Additional EquipmentPurchase of additional servers for software development. Replacement of obsolet mainframe equipment and application servers. Funding reduced due to budget constraintsOtherOther	Maint. Of Computer Software	
Software Maintenance.Supplies and MaterialsComputer ReplacementsLease/purchase of instructional and support computers. Previously included in separate capital budgetPrintingPayment to Printing and Duplicating fund for printing services.Supplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produce reports for schools and government agenciesOther ChargesEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and SubscriptionsMembership and subscriptions for computer magazines and reference services.Tuition ReimbursementEmployees reimbursement for work-related educational courses.Mileage/TravelEmployee reimbursement for work-related travel expense.Equipment Additional EquipmentPurchase of additional servers for software development. Replacement of obsolet mainframe equipment and application servers. Funding reduced due to budget constraints	Rental Of Equipment	Rental/leasing of data processing equipment.
Computer ReplacementsLease/purchase of instructional and support computers. Previously included in separate capital budgetPrintingPayment to Printing and Duplicating fund for printing services.Supplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produce reports for schools and government agenciesOther ChargesEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and SubscriptionsMembership and subscriptions for computer magazines and reference services.Tuition ReimbursementEmployees reimbursement for work-related educational courses.Mileage/TravelEmployee reimbursement for work-related travel expense.EquipmentAdditional EquipmentOtherPurchase of additional servers for software development. Replacement of obsoleted mainframe equipment and application servers. Funding reduced due to budget constraints.	Maintenance-Hardware	
Capital budgetPrintingSupplies and Materials-OtherSupplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produce reports for schools and government agenciesOther ChargesConferences and MeetingsConferences and MeetingsDues and Subscriptions Tuition ReimbursementMileage/TravelEquipment Additional EquipmentPurchase of additional servers for software development. Replacement of obsoleted mainframe equipment and application servers. Funding reduced due to budget constraintsOther	Supplies and Materials	
Supplies and Materials-OtherForms, paper, ribbons, diskettes, laser printer supplies, and other items used to produce reports for schools and government agenciesOther ChargesEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and SubscriptionsMembership and subscriptions for computer magazines and reference services.Tuition ReimbursementMembership and subscriptions for work-related educational courses.Mileage/TravelEmployees reimbursement for work-related travel expense.EquipmentPurchase of additional servers for software development. Replacement of obsolete mainframe equipment and application servers. Funding reduced due to budget constraints.	Computer Replacements	
Image: The second sec	Printing	Payment to Printing and Duplicating fund for printing services.
Conferences and MeetingsEmployees to attend training software applications. Funding reduced due to budget constraints.Dues and SubscriptionsMembership and subscriptions for computer magazines and reference services.Tuition ReimbursementEmployees reimbursement for work-related educational courses.Mileage/TravelEmployee reimbursement for work-related travel expense.EquipmentPurchase of additional servers for software development. Replacement of obsolete mainframe equipment and application servers. Funding reduced due to budget constraintsOtherImage: Constraint of the server of the serv	Supplies and Materials-Other	
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Tuition ReimbursementEmployees reimbursement for work-related educational courses.Mileage/TravelEmployee reimbursement for work-related travel expense.EquipmentPurchase of additional servers for software development. Replacement of obsoleted mainframe equipment and application servers. Funding reduced due to budget constraintsOther	Conferences and Meetings	
Mileage/Travel Employee reimbursement for work-related travel expense. Equipment Additional Equipment Additional Equipment Purchase of additional servers for software development. Replacement of obsolete mainframe equipment and application servers. Funding reduced due to budget constraints Other Other	Dues and Subscriptions	Membership and subscriptions for computer magazines and reference services.
Equipment Additional Equipment Purchase of additional servers for software development. Replacement of obsoleter mainframe equipment and application servers. Funding reduced due to budget constraints Other	Tuition Reimbursement	Employees reimbursement for work-related educational courses.
Additional Equipment Purchase of additional servers for software development. Replacement of obsoleter Other Other	Mileage/Travel	Employee reimbursement for work-related travel expense.
Additional Equipment Purchase of additional servers for software development. Replacement of obsoleter Other Other	Equipment	
Accumulated Depreciation Costs of equipment previously purchased by this fund is depreciated over several years.	Other	
	Accumulated Depreciation	Costs of equipment previously purchased by this fund is depreciated over several years



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Approved

Information Management Fund

	Fiscal 2003	Fiscal 2004			
	Actual	Authorized	Superintendent	Board Request	Approved
Sources of Funds Beginning Fund Balance	153,580	310,799	258,149	258,149	258,149
Other Revenues					
User agency charges:					
Administration	488,940	569,400	706,400	706,400	582,900
Instruction	,	,	1,750,000	1,750,000	(
Pupil Services	83,360	97,400	121,400	121,400	100,400
Health Services	12,400	14,600	18,600	18,600	15,600
Transportation	81,330	81,330	101,330	101,330	83,330
Operation of Plant	23,810	27,800	33,800	33,800	27,800
Maintenance	12,810	15,100	19,100	19,100	16,100
Mid-Level Admin	1,009,340	1,176,900	1,458,900	1,458,900	1,202,900
Community Services	2,040	2,700	2,700	2,700	1,700
Special Education	103,670	120,500	149,500	149,500	123,500
Health Insurance Fund	47,190	63,100	63,100	63,100	63,100
Subtotal User Charges	1,864,890	2,168,830	4,424,830	4,424,830	2,217,330
Total funding	2,018,470	2,479,629	4,682,979	4,682,979	2,475,479
Uses of Funds					
Operating Expenses	1,648,031	2,146,480	4,605,610	4,605,610	2,398,110
Depreciation (audit)	59,640	75,000	75,000	75,000	75,000
Total Uses of Funds	1,707,671	2,221,480	4,680,610	4,680,610	2,473,110
Ending Fund Balance (audit)	310,799	258,149	2,369	2,369	2,369
Ending Fund Balance (audit)	310,799	258,149	2,369	2,369	



Approved

Printing Services

Printing & Duplicating Fund Program 9713

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Overview and Objectives	Program H	ighlights			
This program provides printing services for the entire school system. Work includes pamphlets, brochures, guides, and reports.	This program will continue the current level of services in fiscal 2005.				
	The budget replace	es small copie	ers located in se	chools.	
This program operates as a revolving fund supported by charges to user offices in the school system.					
Printing Services objectives are to:					
• print high quality documents at the lowest cost in the shortest time					
• minimize printing by outside contractors					
The program objectives above impact on all school system goals.					
The Printing and Duplicating Fund provided over 159 million impressions in fiscal 2003. An increase of 16 million over fiscal 2002. This includes:					
• 113 million impressions for school use					
• 46 million impressions for administrative support (including curriculum guides and general student information)					
The cost of the impressions printed at the Central Office Print Shop decreased from 3.2 cents in 1990 to about 1.7 cents in	Personnel S	ummary			
fiscal 2003.		Fiscal 2003	Fiscal 2004	Fiscal 2005	
The cost of operating the Printing and Duplicating Fund is					
covered by user charges. These are budgeted in other school	Manager	1.0	1.0	1.0	
system programs and are paid to this fund.	Press Operator	3.0	3.0	3.0	
	Reprographics Op		4.0	4.0	
	Bindery Technici	an <u>1.0</u>	<u>1.0</u>	<u>1.0</u>	
	Total	9.0	9.0	9.0	
Program Contact					



Approved

Printing Services

Printing & Duplicating Fund Program 9713

	Fiscal 2003 Actual	Fiscal 2004		Fiscal 2005		
		Authorized	Superintendent	Board Request	Approved	
Salaries and Wages						
Salaries	\$335,543	\$369,250	\$402,510	\$402,510	\$402,510	
Overtime	0	5,000	7,500	7,500	7,500	
Temporary Help	8,609	10,000	10,000	10,000	10,000	
	\$344,152	\$384,250	\$420,010	\$420,010	\$420,010	
Contracted Services						
Printing	\$0	\$23,500	\$34,500	\$34,500	\$34,500	
School Copiers/Duplicators	125,893	172,500	197,500	197,500	197,500	
School Printing/Paper	91,102	102,500	102,500	102,500	102,500	
School Copiers	774,111	807,000	832,000	832,000	832,000	
Rental Of Equipment	287,763	368,000	318,000	318,000	318,000	
Maintenance Of Equipment	12,176	12,000	11,000 \$1,405,500	11,000 \$1 495 500	11,000 \$1 405 500	
	\$1,291,045	\$1,485,500	\$1,495,500	\$1,495,500	\$1,495,500	
Supplies and Materials						
Supplies & Materials-Other	\$222,816	\$263,000	\$252,000	\$252,000	\$252,000	
Other Charges						
Conferences & Meetings	\$0	\$500	\$360	\$360	\$360	
Equipment						
Replacement Equipment	0	0	50,000	50,000	50,000	
Depreciation				,		
Accumulated Depreciation	\$0	\$82,000	\$88,000	\$88,000	\$88,000	
Current Depreciation	266,318	12,000	\$88,000	\$88,000	\$88,000 0	
Current Deprectation	\$266,318	\$94,000	\$88,000	\$88,000	\$88,000	
Total Program	\$2,124,331	\$2,227,250	\$2,305,870	\$2,305,870	\$2,305,870	
Total Flogram	\$2,12 4 ,331	<i>\$2,221,23</i> 0	\$ 2,505,670	φ 2,303, 070	\$ 2,303,070	



Printing Services

Printing & Duplicating Fund Program 9713

Salaries and Wages	
Salaries	Funds for Printing Services staff.
Temporary Help	Part-time help to assist in finishing work.
Contracted Services	
Printing	Funds to print boundary line maps middle and high school handbooks that cannot be done in-house.
School Copiers/Duplicators	Funds for copies/duplicators at all schools. Reflects increased impressions because of enrollment.
School Printing/Paper	Paper for central office and school-level printing.
School Copiers/OCE	Reflects increase in projected impressions due to enrollment.
Rental of Equipment	High speed copier rental in Print Shop. Reflects decreased rental costs of new unit
Maintenance Of Equipment	Funds to maintain presses, folder, collator, platemaker, stitcher, and pre-press equipment.
Supplies and Materials	
Supplies and Materials-Other	Purchase of supplies for in-house printing. Some costs have been moved to contracted printing.
Other Charges	
Conferences and Meetings	To update skills related to staff responsibilities.
Equipment	
Replacement Equipment	Replaces school copiers.
Other	
Accumulated Depreciation	Costs of equipment previously purchased by this fund is depreciated over several years.



Approved

Printing and Duplicating Fund

User agency charges: Administration Instruction Pupil Services Health Services Transportation Operation of Plant Maintenance Mid-Level Admin Community Services	Actual 104,681 130,310 361,590 23,680 8,800 23,570 34,840 24,790	Authorized 210,027 143,800 343,900 26,100 9,700 23,570 38,400	Superintendent 173,867 148,800 354,900 27,100 9,700 24,570	Board Request 173,867 148,800 354,900 27,100 9,700	Approved 173,867 148,800 354,900 27,100
Beginning Fund Balance User agency charges: Administration Instruction Pupil Services Health Services Transportation Operation of Plant Maintenance Mid-Level Admin Community Services	130,310 361,590 23,680 8,800 23,570 34,840 24,790	143,800 343,900 26,100 9,700 23,570	148,800 354,900 27,100 9,700	148,800 354,900 27,100	148,800 354,900 27,100
Administration Instruction Pupil Services Health Services Transportation Operation of Plant Maintenance Mid-Level Admin Community Services	361,590 23,680 8,800 23,570 34,840 24,790	343,900 26,100 9,700 23,570	354,900 27,100 9,700	354,900 27,100	354,900 27,100
Administration Instruction Pupil Services Health Services Transportation Operation of Plant Maintenance Mid-Level Admin Community Services	361,590 23,680 8,800 23,570 34,840 24,790	343,900 26,100 9,700 23,570	354,900 27,100 9,700	354,900 27,100	354,900 27,100
Instruction Pupil Services Health Services Transportation Operation of Plant Maintenance Mid-Level Admin Community Services	361,590 23,680 8,800 23,570 34,840 24,790	343,900 26,100 9,700 23,570	354,900 27,100 9,700	354,900 27,100	354,900 27,100
Pupil Services Health Services Transportation Operation of Plant Maintenance Mid-Level Admin Community Services	23,680 8,800 23,570 34,840 24,790	26,100 9,700 23,570	27,100 9,700	27,100	27,100
Health Services Transportation Operation of Plant Maintenance Mid-Level Admin Community Services	8,800 23,570 34,840 24,790	9,700 23,570	9,700		
Transportation Operation of Plant Maintenance Mid-Level Admin Community Services	23,570 34,840 24,790	23,570	,		9,700
Operation of Plant Maintenance Mid-Level Admin Community Services	34,840 24,790		24.J/V	24,570	24,570
Maintenance Mid-Level Admin Community Services	24,790		39,400	39,400	39,400
Mid-Level Admin Community Services		27,300	28,300	28,300	28,300
Community Services	1,253,380	1,381,700	1,427,700	1,427,700	1,427,700
	63,610	70,200	72,200	72,200	72,200
Special Education	41,520	45,700	47,700	47,700	47,700
Other Funds:	0	0	0	0	0
Health Insurance Fund	13,740	15,200	16,200	16,200	16,200
Data Processing	10,520	10,520	10,520	10,520	10,520
6	0	0	0	0	0
Subtotal User Charges	1,990,350	2,136,090	2,207,090	2,207,090	2,207,090
Total funding	2,095,031	0 2,346,117	2,380,957	2,380,957	2,380,957
Uses of Funds					
Operating Expenses	1,810,665	2,078,250	2,305,870	2,305,870	2,305,870
Depreciation (audit)	74,339	94,000	75,000	75,000	75,000
Total Uses of Funds	1,885,004	2,172,250	2,380,870	2,380,870	2,380,870
Ending Fund Balance	210,027	173,867	87	87	87

Approved

Grants Fund

This summary shows grants that the school system anticipates **Even Start Family Literacy Partnership** receiving from outside funding sources. The summary Estimated funding: \$161,000 shows the estimated amount of each grant, source of funding, Source of funding: Federal number of positions funded by the grant (if applicable), and Positions funded: 0.7 a brief description. Grant program funding periods may be Funds offer families with limited resources the different than the school system's fiscal year. Grant programs opportunity to participate in learning experiences that will are subject to continued availability of funding and other enhance their lives and make them active partners in restrictions. reaching both career and personal goals for themselves and optimal development for their children. **General Grant Programs Extended Elementary Education Program** Estimated funding: \$255,320 **Stadium Lighting** Source of funding: State Estimated funding: \$800,000 Positions funded: 7 Source of funding: contributions Funding allows the HCPSS to operate extended day Positions funded: 0 kindergarten and elementary education at seven schools This account will receive contributions from individuals and with high concentrations of low-income students. The grant organizations to support addition of stadium lighting at source expires in 2008 under the Bridge to Excellence Act. county high schools. Once sufficient funds are received, and a public review process is complete, this account will cover High School Dropout Prevention (Maryland's Tomorrow) expenditures to install lighting. This is a multi-year effort. Estimated funding: \$101,740 Source of funding: Federal **Cable Television** Positions funded: 5.5 Estimated funding: \$235,355 A program to assist students who are at-risk of dropping out Source of funding: Howard County of school. Positions funded: 4 Funding from local cable television franchise fees supports Homeless Children and Youth (year 3) the school system's cable TV operation. Estimated funding: \$77,000 Source of funding: Federal **Chesapeake Bay Trust Grant** Positions funded: 0 Estimated funding: \$20,000 Funds provide academic intervention, transportation, and Source of funding: Chesapeake Bay Trust other services for homeless students. Positions: 0 Annual funding opportunity for transportation for 5th grade Horizon Healthy Schools for Healthy Students Pilot students to take part in community service environmental Project (year 3) projects. Estimated funding: \$130,000 Source of funding: The Horizon Foundation **Day Care Providers** Positions funded: 1 Estimated Funding: \$185,000 Funding to provide staff and materials to assist selected Sources of funding: Howard County Dept. of Social Services schools in the development of a positive school culture with Positions funded: 5 the goal of increasing the developmental assets of all students. Funding reimburses the school system for providing day care to eligible students with children.

Fiscal 2005 Operating Budget *Approved*

Grants Fund

Judith P. Hoyer Early Childcare and Education Center	Title II, Part A: Teacher Quality Program
(year 3)	Estimated funding: \$1,127,800
Estimated funding: \$644,000	Source of funding: Federal
Source of funding: State	Positions funded: 8.4
Positions funded: 3.5	Funding provides additional teachers to reduce class size in
Funding supports operation of Judy Center at Dasher Green	Grades 1 and 2, for staff development, and other teacher
Elementary School to help prepare children to enter school	quality initiatives affecting recruitment, retention, and
ready to learn.	renewal. Provides funding to nonpublic schools for
	professional development.
Maryland Summer Center for Space Science Education	
(Gifted and Talented)	Title II, Part B: Math and Science Partnership
Estimated funding: \$8,120	(application in process)
Source of funding: State	Estimated funding: \$200,000
Positions: 0	Source of funding: State
Funding supports summer center for space science education	Positions funded: 0
for middle school students.	Align mathematics curriculum and assessments to
	Maryland Voluntary State Curriculum and Maryland State
Physical Education Program "Bodies and Minds on	Assessments; provide seamless transition between
the Move"	elementary and middle school mathematics and a system
Estimated funding: \$479,000	of content-driven, job-embedded, research-based
Source of funding: Federal	professional development.
Positions funded: 0	
Funds will support student fitness and strengthen	Title II, Part D: Enhancing Education Through
pedagogy among the county's physical education	Technology Program (year 3)
teachers.	Estimated funding: \$51,700
Summer Institute for Mathematics Teachers	Source of funding: Federal Positions funded: 0
Estimated funding: \$25,000	Funding for technology enhancement (optical scanners) in
Source of funding: Federal	all schools.
Positions funded: 0	an schools.
Funding supports staff development for mathematics	Title III: Language Acquisition Program
teachers.	Estimated funding: \$268,000
cuchers.	Source of funding: Federal
Tech Prep (Perkins II)	Positions funded: 4
Estimated funding: \$63,400	Funding provided to improve the education of limited English
Source of funding: Federal	proficient children.
Positions funded: 0	F
Funding supports the development and implementation of	Title IV: Safe and Drug-Free Schools
career and technology articulated program sequences.	Estimated funding: \$154,900
	Source of funding: Federal
Title I, Part A	Positions funded: 1.8
Estimated funding: \$2,519,271	A systemwide program to educate and involve students and
Source of funding: Federal	the community in substance abuse prevention.
Positions funded: 29.1	
Provides funding for academic supplementary reinforcement	
in Grades K-8 in participating schools. Students are identified	
based on academic need.	
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Fiscal 2005 Operating Budget *Approved*

Grants Fund

Title V, Part A: Innovative Education Programs	21st Century Community Learning Center (LAMP)
Estimated funding: \$160,000	Extension Funding
Source of funding: Federal	Estimated funding: \$150,000
Positions funded: 0	Source of funding: Federal
A grant program to improve education for public and	Positions funded: 0
nonpublic school students. Subprograms include:	Provides after school programs to students who are not
	performing at grad level in reading and/or mathematics.
• Continues alignment of grade level curriculum and	Operates at Laurel Woods Elementary, Murray Hill Middle,
assessments with federal, state and local standards.	and Reservoir High.
• Targeted school and program improvement planning	
and development of innovative practices to support	Vocational Education (C.D. Perkins)
school improvement.	Estimated funding: \$300,320
• Continued development and implementation of	Source of funding: Federal
electronic learning community.	Positions funded: 0
• SAT Prep course offerings to increase African American	Funds supplement school system career and technology
and Hispanic participation and scores.	program development.
• Family/community outreach model to promote student	Youth Services Workforce Investment Act Grant
achievement.	Estimated funding: \$35,000
• Library/textbook/media supplies for nonpublic schools	Source of funding: County
to support student achievement as required by NCLB equitable participation.	Positions funded: 0
equitable participation.	Funding to support leadership training and career
Tobacco Use and Prevention Grant	development activities for Maryland's Tomorrow students.
Estimated funding: \$30,000	
Source of funding: Howard County Health Department	Special Education Grants
Positions funded: 0	
Funding supports a consultant to be a resource to the Health	Accelerating Children's Literacy Development with THE
Council and to assist in school system tobacco control	LETTER PEOPLE
efforts.	Estimated funding: \$39,940
	Source of funding: State
21st Century Community Learning Center Program	Positions funded: 0
(BRIDGES) (year 2 of 3)	Funding to accelerate young children's language and literacy
Estimated funding: \$400,000	achievement.
Source of funding: Federal	
Positions funded: .5	Comprehensive Plan for Personnel Development (Special
Provides after school and family education programs to	Education, Discretionary)
students who are not performing at grade level in reading,	Estimated funding: \$26,015
English and/or mathematics. Provides support to families of	Source of funding: State
participating students. Operates at Bryant Woods and	Positions funded: 0
Running Brook Elementary Schools, Wilde Lake Middle	Provides funds for professional development activities
School, and Wilde Lake High School.	provided by Special Education.

Fiscal 2005 Operating Budget *Approved*

Grants Fund

Infants and Toddlers (IDEA Parts B, C, Special Education) Estimated funding: \$375,149 Source of funding: Federal Positions funded: 4.0 Funding for early intervention program for children (birth through age 2) and their families. Infants and Toddlers Estimated funding: \$282,360 Source of funding: \$282,360 Source of funding: State Positions funded: 4.4 Funding for early intervention program for children (birth through age 2) and their families. Least Restrictive Environment - Preschool Estimated funding: \$40,000 Source of funding: Federal Positions funded: 0 Increase services available to children ages 3-4 in the least restrictive environment. Least Restrictive Environment (Special Education, Discretionary) Estimated funding: \$70,060 Source of funding: State Positions funded: .6 Discretionary funding to increase student achievement, performance and inclusion in the Least Restrictive Environment through collaborative teaching and planning. Maryland State Improvement Grant Estimated funding: \$12,500 Source of funding: State Positions funded: 0 Funding to increase student achievement and performance through the use of collaborative teaching and planning.	 Nonpublic Placement (Special Education) Estimated funding: \$2,300,000 Source of funding: State Positions funded: 0 The State of Maryland covers some costs of Howard County special education students enrolled in nonpublic schools and institutions. This grant operates in conjunction with the conjunction with the genemet/local intervention program (category 15, program 3328). Preschool Passthrough (IDEA Part B) Estimated funding: \$278,390 Source of funding: Federal Positions funded: 6.0 Funding to provide additional assistance in the development of a special education program for 3-5 year old children. Supplemental passthrough funds under IDEA part B. Promoting Instruction within the General Education Curriculum for Students with Disabilities (Special Education) Estimated funding: \$48,675 Source of funding: State Positions funded: 0 Increase student achievement, performance and inclusion in the Least Restrictive Environment (LRE) through the use of collaborative teaching and planning. State Passthrough (IDEA, Part B) Estimated funding: \$5,974,515 Source of funding: Federal Positions funded: 81.8 Funding to provide assistance in the development of Special Education programs.
	-
	conaborative teaching and planning.
	State Passthrough (IDEA, Part B)
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	I C C
through the use of collaborative teaching and planning.	
Medical Assistance	Discretionary) Estimated funding: \$16,000
Estimated funding: \$1,200,000	Source of funding: Federal
Source of funding: Federal	Positions funded: 0
Positions funded: 63.5	Provides funds for professional development activities
The school system attempts to recover the cost of some	related to transition initiative.
special education services so those reimbursed funds can	
supplement additional special education services and positions.	
Populous.	



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Approved

Grants Fund Summary

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Source of Funds					
Source of Funds					
Grant Revenues	\$19,682,116	\$20,000,000	\$20,000,000	\$20,000,000	\$20,000,000
Unrealized Grants		2,000,000	2,000,000	2,000,000	2,000,000
Total	\$19,682,116	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000
Uses of Funding Grant Programs	\$19,682,116	\$20,000,000	\$20,000,000	\$20,000,000	\$20,000,000
Contingency for Unanticipated Grants		2,000,000	2,000,000	2,000,000	2,000,000
Total	\$19,682,116	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000
Estimated grant amounts; adjusted a	as grants are received	during the fiscal year.			

Approved

Appendix—Supplemental Information

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Approved

Summary of All Funds

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
General Fund					
Revenue(A-5)	\$390,285,722	\$421,270,230	\$480,670,600	\$473,068,630	\$461,104,150
Expenditures(A-4)	\$390,249,311	\$421,270,230	\$480,670,600	\$473,068,630	\$461,104,150
Food Service Fund (<i>R-6</i>)					
Revenue	\$10,803,332	\$10,590,069	\$9,703,889	\$9,703,889	\$9,703,889
Expenditures	\$8,859,273	\$9,599,180	\$9,967,730	\$9,967,730	\$9,967,730
Internal Service Funds					
Workers' Compensation (<i>R-10</i>) Revenue	\$710,950	\$1,435,773	\$1,831,883	\$1,831,883	\$1,581,883
Expenditures	\$1,073,977	\$1,453,775	\$1,831,883	\$1,831,883	\$1,581,885
Expenditures	\$1,073,977	\$1,403,490	\$1,575,190	\$1,575,190	\$1,575,190
Health & Dental Self-Ins. (R-14)					
Revenue	\$53,584,628	\$62,753,798	\$58,912,798	\$58,912,798	\$57,890,898
Expenditures	\$49,763,250	\$60,355,490	\$55,890,180	\$55,890,180	\$55,580,370
Information Management (R-18)					
Revenue	\$2,018,470	\$2,479,629	\$4,682,979	\$4,682,979	\$2,475,479
Expenditures	\$1,707,671	\$2,221,480	\$4,680,610	\$4,680,610	\$2,473,110
Printing & Duplicating (R-22)					
Revenue	\$2,095,031	\$2,346,117	\$2,380,957	\$2,380,957	\$2,380,957
Expenditures	\$1,885,004	\$2,172,250	\$2,380,870	\$2,380,870	\$2,380,870
Grants (R-27)					
Revenue	\$19,682,116	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000
Expenditures	\$19,682,116	\$22,000,000	\$22,000,000	\$22,000,000	\$22,000,000



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Expenditure Summary

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Categories					
Administration	\$5,542,940	\$6,357,360	\$7,262,290	\$7,658,290	\$7,463,590
Instructional	178,702,078	194,926,950	\$220,826,880	\$219,051,760	\$213,489,210
Pupil Services	1,690,882	1,783,340	\$1,993,870	\$1,993,140	\$1,969,640
Health Services	2,893,364	3,343,480	\$3,562,160	\$3,671,180	\$3,667,280
Transportation	20,518,767	22,962,330	\$23,635,790	\$23,636,740	\$23,614,240
Operation of Plant	24,143,114	26,019,320	\$28,243,080	\$28,100,080	\$27,595,780
Majntenance of Plant	11,986,685	12,202,340	\$15,064,530	\$15,194,530	\$13,318,430
Fixed Charges	61,465,904	64,396,200	\$78,339,600	\$72,139,000	\$69,667,600
Mid-Level Administration	29,926,891	31,360,580	\$35,430,080	\$35,270,090	\$34,593,560
Community Services	3,212,336	3,223,420	\$3,820,340	\$3,820,340	\$3,686,340
Capital Outlay	555,103	622,030	\$777,790	\$740,190	\$737,190
Special Education	49,611,247	54,072,880	\$61,714,190	\$61,793,290	\$61,301,290
Special Education	49,011,247	54,072,000	ψ01,714,170	φ01,7 <i>75</i> ,270	\$01,501,290
Total	\$390,249,311	\$421,270,230	\$480,670,600	\$473,068,630	\$461,104,150
Expense Types Salaries and Wages Contracted Services Supplies and Materials Other Charges Equipment Contingency Transfers	267,740,683 28,994,812 14,649,286 73,832,887 1,334,913 0 3,696,730	293,246,260 30,012,310 15,895,090 77,175,270 1,229,300 100,000 3,612,000	329,612,750 32,928,860 19,505,370 92,300,610 1,303,170 100,000 4,919,840	328,293,500 33,222,660 19,150,870 85,898,590 1,483,170 100,000 4,919,840	325,727,700 31,657,260 14,814,120 82,884,060 1,001,170 100,000 4,919,840
Total	390,249,311	421,270,230	480,670,600	473,068,630	461,104,150

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Fiscal 2005 Operating Budget



Approved

Revenue Summary

	Fiscal 2003	Fiscal 2004		Fiscal 2005			
	Actual	Authorized Superintendent		Board Request	Approved		
Howard County Funding							
County Funding	\$292,400,940	\$310,590,015	\$353,186,380	\$345,584,410	\$334,590,015		
State Funding							
Current Expense/Compensatory	76,493,488	90,295,520	97,843,040	97,843,040	103,552,705		
Transportation	6,945,617	9,592,660	10,188,290	10,188,290	10,181,420		
Special Education	2,565,970	3,750,760	5,187,060	5,187,060	5,151,830		
Matching Salary Funds	3,333,909	0	833,480	833,480	0		
Additional State funds	567,945	2,118,160	2,905,870	2,905,870	2,384,180		
Bridge to Excellence	1,849,597	0	0	0	0		
LEA Tuition	263,423	225,000	250,000	250,000	250,000		
Total State Funds	93,320,381	105,982,100	122,490,220	122,490,220	121,520,135		
Federal Funding							
ROTC Reimbursement	126,245	125,000	125,000	125,000	125,000		
Impact ajd (PL 874)	453,954	350,000	250,000	250,000	250,000		
Total Federal Funds	580,199	475,000	375,000	375,000	375,000		
Other Funding							
Summer School Tuition	177,780	320,000	320,000	320,000	320,000		
Physical Dev. Clinic Tuition	0	0	0	0	0		
Non-Resident Tuition	67,578	130,000	70,000	70,000	70,000		
Investment Income	140,851	300,000	300,000	300,000	300,000		
Use of School Facilities	717,263	875,000	875,000	875,000	875,000		
Athletic Program Gate Receipts	162,166	255,000	260,000	260,000	260,000		
LEA Tuition—Other Counties	233,703	175,000	250,000	250,000	250,000		
Home/Hospital-Other Counties	3,387	5,000	5,000	5,000	5,000		
Miscellaneous Revenues	926,670	199,996	500,000	500,000	500,000		
Capital Projects Overhead	465,000	370,000	448,000	448,000	448,000		
Fund Balance/Carryover	80,410	218,119	166,000	166,000	166,000		
Grant Administration Fees	392,140	350,000	400,000	400,000	400,000		
Food Services: FICA, Retire	525,000	625,000	625,000	625,000	625,000		
E-Rate Rebates	92,254	400,000	400,000	400,000	400,000		
Total Other Funds	3,984,202	4,223,115	4,619,000	4,619,000	4,619,000		
Total All Revenues	\$390,285,722	\$421,270,230	\$480,670,600	\$473,068,630	\$461,104,150		





Approved

Revenue—Local Sources

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
Howard County Funding					
County Funding	\$292,400,940	\$310,590,015	\$353,186,380	\$345,584,410	\$334,590,015



Approved

Revenue—Local Sources

Howard County Appropriation	These are funds provided by Howard County, Maryland to support the operations of th Howard County Public Schools. County funds come from property taxes, local incom taxes, and other county government revenue sources.
	The Howard County appropriation appears in the county's operating budget. During the fiscal year, periodic payments are made from the county government to the school system. These payments, along with other revenues, help pay the cost of operating the school system.



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Approved

Revenue—State Sources

	Fiscal 2003	Fiscal 2004		Fiscal 2005	
	Actual	Authorized	Superintendent	Board Request	Approved
State Funding					
	Ф Т С 402 400	\$20,205,520	\$07.042.040	¢07.042.040	¢102 552 705
Current Expense/Compensatory	\$76,493,488	\$90,295,520	\$97,843,040	\$97,843,040	\$103,552,705
Transportation Special Education	6,945,617 2,565,970	9,592,660 3,750,760	10,188,290 5,187,060	10,188,290 5,187,060	10,181,420 5,151,830
Matching Salary Funds	3,333,909	3,730,700	833,480	833,480	3,131,830
Additional State funds	567,945	2,118,160	2,905,870	2,905,870	2,384,180
Bridge to Excellence	1,849,597	2,110,100	0	2,905,070	2,304,100
LEA Tuition	263,423	225,000	250,000	250,000	250,000
Total State Funds	\$93,320,381	\$105,982,100	\$122,490,220	\$122,490,220	\$121,520,135



Approved

Revenue—State Sources

Current Expense	Funds provided by the State of Maryland to support Howard County Public Schools. Funds are distributed based on enrollment, relative wealth of each county, level of local expenditures for education, and other factors.
	Fiscal 2005 reflects major changes in State aid under <i>Bridge to Excellence in Public Education</i> legislation—often referred to as "Thornton funding." The new law moved many former categorical State grants, along with significant new funding, into one revenue stream for local school systems. In fiscal 2004, the school system set aside approximately \$6.7 million in state funds and continued to operate those former grants in the separate Grant Fund. In fiscal 2005, the grant programs—and 'related revenues—have been moved into the General Fund.
	The amounts for state revenues are based on projections from the Maryland State Department of Education.
Transportation	The State provides funds to help pay the cost of transportation for Howard County school students. The transportation cost formula was increased in fiscal 2004.
Special Education Formula	These are funds provided by the State of Maryland to support the school system's special education programs. The special education cost formula was increased in fiscal 2004.
Matching Salary Funds	The State of Maryland agreed to pay for a one percent raise in counties that provided at least a four percent salary increase for teachers in fiscal 2002. Funding was eliminated in fiscal 2004 because of actions of the State legislature. Fixed 2005 is expected to be the last year of this revenue service.
Limited English	Before fiscal 2004, this revenue item reflected additional early childhood funding. This revenue item now reflects new funding based upon the number of students with limited English language proficiency.
Bridge to Excellence	This was a one year State revenue item pending finalization of the Bridge to Excellence in Public Education Act. Funding is now included in other State revenue streams.
LEA Tuition	This account includes reimbursement of the state share of the cost of students who are placed in Howard County schools by court order, but who do not reside in the county. The difference between the state share and the total tuition cost is paid by the school system where the student resides (see Other Revenue)



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Revenue—Federal Sources

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Federal Funding					
ROTC Reimbursement Impact ajd (PL 874)	\$126,245 453,954	\$125,000 350,000	\$125,000 250,000	\$125,000 250,000	\$125,000 250,000
Total Federal Funds	\$580,199	\$475,000	\$375,000	\$375,000	\$375,000



Revenue—Federal Sources

Federal Sources	
ROTC Reimbursement	The federal government reimburses the school system for a portion of the cost of Reserve Officers Training Corps (ROTC) programs in county high schools.
Public Law 874 (Impact Aid)	These are funds provided by the United States government to help compensate the school system for the cost of educating children whose parents are Howard County resident and are:
	employed on Federal installations in Maryland, oron active duty in the military.
	The school system receives other Federal funds in the form of specific grants. These are budgeted separately in the grants (restricted) fund.



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Revenue—Other Sources

	Fiscal 2003	Fiscal 2004	Fiscal 2005		
	Actual	Authorized	Superintendent	Board Request	Approved
Other Funding					
Summer School Tuition	\$177,780	\$320,000	\$320,000	\$320,000	\$320,000
Physical Dev. Clinic Tuition	0	0	0	0	¢520,000 0
Non-Resident Tuition	67,578	130,000	70,000	70,000	70,000
Investment Income	140,851	300,000	300,000	300,000	300,000
Use of School Facilities	717,263	875,000	875,000	875,000	875,000
Athletic Program Gate Receipts	162,166	255,000	260,000	260,000	260,000
LEA Tuition—Other Counties	233,703	175,000	250,000	250,000	250,000
Home/Hospital-Other Counties	3,387	5,000	5,000	5,000	5,000
Miscellaneous Revenues	926,670	199,996	500,000	500,000	500,000
Capital Projects Overhead	465,000	370,000	448,000	448,000	448,000
Fund Balance/Carryover	80,410	218,119	166,000	166,000	166,000
Grant Administration Fees	392,140	350,000	400,000	400,000	400,000
Food Services: FICA, Retire	525,000	625,000	625,000	625,000	625,000
E-Rate Rebates	92,254	400,000	400,000	400,000	400,000
E-Kale Rebales	92,234	400,000	400,000	400,000	400,000
Total Other Funds	\$3,984,202	\$4,223,115	\$4,619,000	\$4,619,000	\$4,619,000





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Revenue—Other Sources

Other Sources	
Summer School Tuition	The school system charges tuition for students who enroll in the Summer School program (see category 02, program 2401).
Non-Resident Tuition	This revenue comes from tuition charged to students who attend Howard County schools bu whose parents or guardians are not county residents.
Investment Income	Interest earned by the school system on funds invested until needed to pay operating costs The school system generally invests in repurchase agreements fully secured by governmen obligations. Speculative investments are prohibited by State law and local policies Investment income varies with the general interest rate climate and available cash.
Use of School Facilities	Non-educational groups who use school buildings for meetings and other events are generally required to pay a fee to help offset maintenance and operation costs.
Athletic Programs—Gate Receipts	Ticket sales from school athletic events are included in this revenue account.
LEA Tuition—Other Counties	This account includes tuition charged by Howard County to other local school systems for students who attend county schools, but who are residents of other areas. Out-of-county attendance is generally required by court order.
Home/Hospital-Other Counties	Other counties reimburse the school system for educational services provided to students in Howard County medical facilities.
Miscellaneous Revenues	This account includes various revenues such as closed purchase orders.
Capital Projects Overhead	This revenue represents charges to education capital projects to help offset the cost of schoo system employees who plan and administer those projects (the School Planning and Construction office).
Fund Balance/Transport. Carryover	This account includes the school system's audited general fund balance as of June 30th. State law allows the school system to reserve excess transportation revenues for use in the following fiscal year. This account shows the amount carried over from the prior fiscal year
Grant Administration Fees	Most grants received by the school system are provided through the Maryland State Department of Education. The state allows the county to charge a small overhead fee to partially compensate the school system for the cost of administering the grants.
Food Services: FICA, Retirement	Reimbursement from the Food and Nutrition Service Fund to the General Fund for Social Security and retirement costs of food and nutrition service personnel. These costs are paid in Category 08, Fixed Charges of the General Fund budget. Also includes State approved indirect costs to reimburse the General Fund for services that support the Food Service Fund
<i>E-Rate</i> Rebate	This federally-funded program offsets some of the school system's communications and technology costs.

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Fiscal 2005 Operating Budget



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Summary of All Positions

	Fiscal 2004	Fiscal 2005 Budget				
	Total	Professional	Support Services	Total		
General Fund						
01 - Administration	66.0	36.0	37.5	73.5		
02 - Instruction	3,638.9	3,257.4	502.0	3,759.4		
03 - Pupil Personnel	23.2	18.2	6.0	24.2		
04 - Health	104.0	35.0	69.0	104.0		
05 - Transportation	12.5	9.0	4.0	13.0		
06 - Operation of Plant	397.5	6.5	396.0	402.5		
07 - Maintenance of Plant	150.0	18.5	132.5	151.0		
10 - Mid-Level Administration	450.5	225.5	239.5	465.0		
11 - Community Services	24.4	3.3	20.6	23.9		
12 - Capital Outlay	7.5	5.5	3.0	8.5		
15 - Special Education	1,269.3	729.0	568.0	1,297.0		
Total General Fund	6,143.8	4,343.9	1,978.1	6,322.0		
Total Grants Fund (estimated)	304.85	134.0	97.8	231.8		
Revolving Funds						
Food and Nutrition Service Fund	182.0	5.0	176.0	181.0		
Printing & Dup. Fund	9.0	1.0	8.0	9.0		
IMACS	18.0	0.0	0.0	9.0		
Health & Dental Self-Ins.	2.0	1.0				
			1.0	2.0		
Workers Comp. Self-Ins.	3.0	1.0	2.0	3.0		
Technology Office	2.0	16.0	4.0	21.0		
	216.0	24.0	191.0			
Total Revolving Funds	216.0	24.0	191.0	216.0		



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Summary of Additional Positions

Category Name	Moved from Thornton	Moved from grants	Added in 2004	New in 2005	Transfers	Deleted in 2005	Category totals
Administration—01 Superintendent's Office			1.0		1.0		
Legal Services			1.0	1.0	1.0		
Payroll Services				1.0	(1.0)		
Accounting Services	1.0				1.0		
Human Resources	1.0		0.5		2.0		
Student Assessment			1.0				
Category subtotal							7.5
Instruction—02							
Art				0.5		(3.0)	
Elementary Programs	8.0	1.0			2.0		
Business & Computer Mgt					(2.0)		
Foreign Languages	1.0						
ESOL	35.2	4.0		4.0			
Kindergarten/Pre-K	13.5		1.0	15.5		(12.0)	
Technology Education					(1.0)		
Mathematics	1.0			3.5			
Media Services			1.0	0.5	3.0		
Music	0.5			0.5		(2.0)	
Physical Education				1.0		(1.5)	
Reading	14.0	2.0	1.0				
Science					(2.0)		
Social Studies					(1.0)		
Elementary Staffing	26.0	8.0				(28.0)	
Middle School Staffing				5.0			
High School Staffing				20.3			
Other Regular Programs				2.0		(10.0)	
Other Intervention Services	1.0					(4.0)	
Alternative In-School		5.0		2.0			
Family/Consumer					(1.0)		
School Counseling		1.0		4.0			
Category subtotal							120.5
Pupil Services—03							
Pupil Services				1.0			
Category subtotal							1.0
Transportation-05							
Pupil Transportation			1.0			(0.5)	
Category subtotal							0.5



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Summary of Additional Positions

Category Name	Moved from Thornton	Moved from grants	Added in 2004	New in 2005	Transfers	Deleted in 2005	Category totals
Operation of Plant—06 Custodial Services Category subtotal				5.0			5.0
Maintenance—07 Networks and Technology Category subtotal					1.0		1.0
Mid-Level Admin—10 Central Office Instructional Temporary Services Office	8.0		0.5	1.0	0.5	(1.0)	
School-Based Admin Prof and Organizational Dev Category subtotal	2.5		1.0	3.0	(1.0)		14.5
Community Services—11 Use of Facilities Category subtotal					(0.5)		(0.5)
Capital Outlay—12 Planning & Construction Category subtotal			1.0				1.0
Special Education—15 Spec Ed School Based Cedar Lane School Regional Early Childhood Speech et al Special Ed Central Office Psychological Services Category subtotal				14.5 3.0 8.0 2.5 0.2	0.5	(1.0)	27.7
Totals	111.7	21.0	9.0	98.0	1.5	(63.0)	178.2

Deleted in 2005—deleted in fiscal 2005 budget.



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Enrollment

	Fiscal 2002	Fiscal 2003	Fiscal 2004	Fiscal 2005
	Actual	Actual	Actual	Projected
Elementary Schools				
Atholton	487.0	469.0	449.0	435.0
Bellows Spring	0.0	0.0	592.0	634.0
Bollman Bridge	569.5	537.5	549.0	572.0
Bryant Woods	294.5	264.0	303.5	288.0
Bushy Park	566.5	605.0	619.5	653.0
Centennial Lane	615.5	601.0	573.0	593.0
Clarksville	431.0	622.5	627.5	597.0
Clemens Crossing	565.5	526.0	501.5	459.0
Dasher Green	392.0	361.5	373.5	347.0
Deep Run	660.0	658.0	551.0	564.0
Elkridge	751.0	708.0	630.0	639.0
Forest Ridge	622.5	611.0	595.5	619.0
Fulton	543.0	569.0	685.0	748.0
Gorman Crossing	378.5	392.5	445.0	542.0
Guilford	442.0	409.5	352.0	347.0
Hammond	617.5	607.5	509.5	545.0
Hollifield Station	697.5	730.0	724.5	771.0
Ilchester	747.0	768.0	548.5	602.0
Jeffers Hill	463.0	478.5	337.0	420.0
Laurel Woods	391.0	415.5	420.5	413.0
Lisbon	562.0	552.5	568.0	558.0
Longfellow	320.5	357.5	353.5	367.0
Manor Woods	625.0	659.5	646.5	666.0
Northfield	590.5	593.5	576.0	588.0
Phelps Luck	527.5	515.5	446.5	463.0
Pointers Run	1,008.5	806.0	804.0	831.0
Rockburn	579.5	612.5	523.5	548.0
Running Brook	252.5	240.5	251.5	233.0
St. John's Lane	616.5	649.0	698.0	653.0
Stevens Forest	288.0	284.0	337.5	342.0
Swansfield	523.5	466.5	444.0	432.0
Talbott Springs	430.0	433.0	422.0	433.0
Thunder Hill	359.5	355.5	364.0	347.0
Triadelphia Ridge	593.5	610.5	613.5	647.0
Waterloo	565.0	528.0	503.0	580.0
Waverly	517.5	568.5	564.0	535.0
West Friendship	389.5	396.5	410.5	406.0
Worthington	579.0	616.5	493.0	569.0
Subtotal Elementary				
(Full-Time Equivalent)	19,562.5	19,579.5	19,406.0	19,996.0
Kindergarten	1,437.5	1,432.5	1,386.0	1,487.0
Total Elem. (Headcount)	21,000.0	21,012.0	20,792.0	21,483.0



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Enrollment

	Fiscal 2002	Fiscal 2003	Fiscal 2004	Fiscal 2005
	Actual	Actual	Actual	Projected
Middle Schools				
Bonnie Branch	522.0	574.0	655.0	699.0
Burleigh Manor	533.0	507.0	607.0	614.0
Clarksville	762.0	794.0	677.0	656.0
Dunloggin	562.0	558.0	523.0	520.0
Elkridge Landing	612.0	692.0	704.0	694.0
Ellicott Mills	470.0	487.0	546.0	632.0
Folly Quarter	0.0	0.0	664.0	611.0
Glenwood	789.0	805.0	582.0	612.0
Hammond	654.0	664.0	626.0	633.0
Harper's Choice	604.0	622.0	640.0	609.0
Lime Kiln	575.0	513.0	531.0	600.0
Mayfield Woods	575.0	614.0	584.0	638.0
Mount View	791.0	850.0	667.0	663.0
Murray Hill	584.0	590.0	604.0	639.0
Oakland Mills	458.0	473.0	485.0	515.0
Owen Brown	581.0	605.0	535.0	495.0
Patapsco	725.0	775.0	721.0	753.0
Patuxent Valley	766.0	747.0	729.0	688.0
Wilde Lake	575.0	576.0	609.0	544.0
Total Middle Schools	11,138.0	11,446.0	11,689.0	11,815.0
High Schools				
Atholton	1,221.0	1,179.0	1,198.0	1,248.0
Centennial	1,276.0	1,406.0	1,529.0	1,593.0
Glenelg	1,071.0	1,153.0	1,181.0	1,267.0
Hammond	1,324.0	1,283.0	1,321.0	1,332.0
Howard	1,174.0	1,201.0	1,174.0	1,320.0
Long Reach	1,502.0	1,512.0	1,572.0	1,684.0
Mt. Hebron	1,598.0	1,564.0	1,578.0	1,532.0
Oakland Mills	981.0	1,025.0	1,062.0	1,069.0
Reservoir	0.0	608.0	926.0	1,267.0
River Hill	1,756.0	1,654.0	1,647.0	1,621.0
Wilde Lake	1,576.0	1,495.0	1,441.0	1,421.0
Total High Schools	13,479.0	14,080.0	14,629.0	15,354.0
Cedar Lane School	115.0	112.0	101.0	101.0
Total Enrollment				
(Full-Time Equivalent)	44,294.5	45,217.5	45,825.0	47,266.0
Total Enrollment	1,22,1.3	,217.0	,02010	,200.0
(Headcount)	45,732.0	46,650.0	47,211.0	48,753.0
Increase Over Previous Year	1,259.0	918.0	561.0	1,542.0



Approved

Budget Allocations To Schools

Elementary Schools		Atholton	Bellows Sp	Bollman Br.	Bryant Wd.	Bushy Pk.	Centennial
Kindergarten (FTE)		24	56	52	20	45	35
Regular (FTE)		411	578	520	268	608	558
Total Projected Enrolln	nent (FTE)	435	634	572	288	653	593
Total Enrollment (Headco	ount)	459	690	624	308	698	628
Allocated Items	(see page)						
Art Materials	2-5	\$1,360	\$2,050	\$1,850	\$910	\$2,070	\$1,870
Art Supplies	2-5	1,530	2,300	2,080	1,030	2,330	2,100
Elementary Materials	2-9	5,610	7,890	7,100	3,660	8,300	7,620
Business/Computer	2-13	(c)	(c)	(c)	(c)	(c)	(c)
Health Education	2-29	(b)	(b)	(b)	(b)	(b)	(b)
Kindergarten Materials	2-37	(c)	(c)	(c)	(c)	(c)	(c)
KG—Reading/literature	2-37	(a)	(a)	(a)	(a)	(a)	(a)
Math Materials	2-41	(b)	(b)	(b)	(b)	(b)	(b)
Media Supplies	2-45	700	1,050	950	470	1,060	950
Media AV	2-45	1,310	1,970	1,780	880	1,990	1,790
Educational Technology	2-45	560	830	760	370	840	760
Instrumental Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Vocal Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
String Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Physical Ed. Materials	2-53	830	1,240	1,120	550	1,260	1,130
Reading Materials	2-57	415	415	415	415	415	415
Science Materials	2-61	(b)	(b)	(b)	(b)	(b)	(b)
Social Studies Materials	2-65	(b)	(b)	(b)	(b)	(b)	(b)
GT Materials	2-69	705	705	705	705	705	705
Guidance Materials	2-125	525	525	525	525	525	525
Cocurricular Activities	2-141	930	1,400	1,270	630	1,420	1,270
School Admin Office	10-29	1,940	2,830	2,550	1,280	2,910	2,640
Postage	10-29	1,600	2,410	2,180	1,070	2,440	2,190
Total		\$18,015	\$25,615	\$23,285	\$12,495	\$26,265	\$23,965

(a) Allocated based on number of teaching stations

(b) Included in Elementary Materials

(c) Based on number of students who enroll in this program

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Budget Allocations To Schools

Elementary Schools		Clarksville	Clemens Cr.	Dasher Gr.	Deep Run	Elkridge	Forest Ridge
Kindergarten (FTE)		24	29	29	56	48	46
Regular (FTE)		573	430	318	508	591	573
Total Projected Enrollm	ent (FTE)	597 459	459	347	564	639	619
Total Enrollment (Headcount)		621	488	376	620	687	665
Allocated Items	(see page)						
Art Materials	2-5	\$1,840	\$1,450	\$1,120	\$1,840	\$2,040	\$1,980
Art Supplies	2-5	2,070	1,630	1,260	2,070	2,290	2,220
Elementary Materials	2-9	7,820	5,870	4,340	6,930	8,070	7,820
Business/Computer	2-13	(c)	(c)	(c)	(c)	(c)	(c)
Health Education	2-29	(b)	(b)	(b)	(b)	(b)	(b)
Kindergarten Materials	2-37	(c)	(c)	(c)	(c)	(c)	(c)
KG—Reading/literature	2-37	(a)	(a)	(a)	(a)	(a)	(a)
Math Materials	2-41	(b)	(b)	(b)	(b)	(b)	(b)
Media Supplies	2-45	940	740	570	940	1,040	1,010
Media AV	2-45	1,770	1,390	1,070	1,770	1,960	1,900
Educational Technology	2-45	750	590	450	750	830	800
Instrumental Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Vocal Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
String Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Physical Ed. Materials	2-53	1,120	880	680	1,120	1,240	1,200
Reading Materials	2-57	415	415	415	415	415	415
Science Materials	2-61	(b)	(b)	(b)	(b)	(b)	(b)
Social Studies Materials	2-65	(b)	(b)	(b)	(b)	(b)	(b)
GT Materials	2-69	705	705	705	705	705	705
Guidance Materials	2-125	525	525	525	525	525	525
Cocurricular Activities	2-141	1,260	990	760	1,260	1,390	1,350
School Admin Office	10-29	2,660	2,050	1,550	2,520	2,850	2,760
Postage	10-29	2,170	1,700	1,310	2,160	2,400	2,320
Total		\$24,045	\$18,935	\$14,755	\$23,005	\$25,755	\$25,005

(a) Allocated based on number of teaching stations

(b) Included in Elementary Materials

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Approved

Budget Allocations To Schools

Elementary Schools		Fulton	Gorman Cr.	Guilford	Hammond	Hollifield St.	Ilchester
Kindergarten (FTE)		59	51	33	36	55	38
Regular (FTE)		689	491	314	509	716	564
Total Projected Enrollm	nent (FTE)	748	542	347	545	771	602
Total Enrollment (Headco	ount)	807	593	380	581	826	640
Allocated Items	(see page)						
Art Materials	2-5	\$2,400	\$1,760	\$1,130	\$1,730	\$2,450	\$1,900
Art Supplies	2-5	2,700	1,980	1,270	1,940	2,760	2,140
Elementary Materials	2-9	9,400	6,700	4,290	6,950	9,770	7,700
Business/Computer	2-13	(c)	(c)	(c)	(c)	(c)	(c)
Health Education	2-29	(b)	(b)	(b)	(b)	(b)	(b)
Kindergarten Materials	2-37	(c)	(c)	(c)	(c)	(c)	(c)
KG—Reading/literature	2-37	(a)	(a)	(a)	(a)	(a)	(a)
Math Materials	2-41	(b)	(b)	(b)	(b)	(b)	(b)
Media Supplies	2-45	1,230	900	580	880	1,260	970
Media AV	2-45	2,300	1,690	1,080	1,660	2,350	1,820
Educational Technology	2-45	980	720	460	700	1,000	770
Instrumental Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Vocal Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
String Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Physical Ed. Materials	2-53	1,450	1,070	680	1,050	1,490	1,150
Reading Materials	2-57	415	415	415	415	415	15
Science Materials	2-61	(b)	(b)	(b)	(b)	(b)	(b)
Social Studies Materials	2-65	(b)	(b)	(b)	(b)	(b)	(b)
GT Materials	2-69	705	705	705	705	705	705
Guidance Materials	2-125	525	525	525	525	525	525
Cocurricular Activities	2-141	1,640	1,200	770	1,180	1,680	1,300
School Admin Office	10-29	3,340	2,420	1,550	2,430	3,440	2,680
Postage	10-29	2,820	2,070	1,330	2,030	2,880	2,230
Total		\$29,905	\$22,155	\$14,785	\$22,195	\$30,725	\$24,305

(a) Allocated based on number of teaching stations

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Approved

Budget Allocations To Schools

(FTE) e page) 2-5 2-5	36 384 420 456	34 379 413 447	39 519 558 597	24 343 367	36 630 666	40 548 588
e page) 2-5	420	413	558	367		
e page) 2-5	-	-			666	200
e page) 2-5	456	447	597			299
2-5		1		391	702	628
-						
2-5	\$1,350	\$1,330	\$1,770	\$1,160	\$2,080	\$1,870
	1,520	1,490	1,990	1,310	2,340	2,100
2-9	5,240	5,170	7,080	4,680	8,600	7,480
2-13	(c)	(c)	(c)	(c)	(c)	(c)
2-29	(b)	(b)	(b)	(b)	(b)	(b)
2-37	(c)	(c)	(c)	(c)	(c)	(c)
2-37	(a)	(a)	(a)	(a)	(a)	(a)
2-41	(b)	(b)	(b)	(b)	(b)	(b)
2-45	690	680	910	590	1,070	950
2-45	1,300	1,270	1,700	1,110	2,000	1,790
2-45	550	540	720	470	850	760
2-49	(c)	(c)	(c)	(c)	(c)	(c)
2-49	(c)	(c)	(c)	(c)	(c)	(c)
2-49	(c)	(c)	(c)	(c)	(c)	(c)
2-53	820	800	1,070	700	1,260	1,130
2-57	415	415	415	415	415	415
2-61	(b)	(b)	(b)	(b)	(b)	(b)
2-65	(b)	(b)	(b)	(b)	(b)	(b)
2-69	705	705	705	705	705	705
2-125	525	525	525	525	525	525
2-141	930	910	1,210	790	1,430	1,270
10-29	1,870	1,840	2,490	1,640	2,970	2,620
10-29	1,590	1,560	2,080	1,360	2,450	2,190
	\$17,505	\$17,235	\$22,665	\$15,455	\$26,695	\$23,805
	2-49 2-53 2-57 2-61 2-65 2-69 2-125 2-141 10-29	$\begin{array}{c} 2-49 & (c) \\ 2-49 & (c) \\ 2-53 & 820 \\ 2-57 & 415 \\ 2-61 & (b) \\ 2-65 & (b) \\ 2-69 & 705 \\ 2-125 & 525 \\ 2-141 & 930 \\ 10-29 & 1,870 \\ 10-29 & 1,590 \\ \end{array}$	$\begin{array}{c cccccc} 2-49 & (c) & (c) \\ 2-49 & (c) & (c) \\ 2-53 & 820 & 800 \\ 2-57 & 415 & 415 \\ 2-61 & (b) & (b) \\ 2-65 & (b) & (b) \\ 2-69 & 705 & 705 \\ 2-125 & 525 & 525 \\ 2-141 & 930 & 910 \\ 10-29 & 1,870 & 1,840 \\ 10-29 & 1,590 & 1,560 \\ \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

(a) Allocated based on number of teaching stations

(b) Included in Elementary Materials

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Budget Allocations To Schools

(FTE) (FTE)	44 419 463 507 \$1,510 1,690 5,720 (c) (b)	71 760 831 902 \$2,680 3,010 10,370	53 495 548 601 \$1,780 2,010	23 210 233 256 \$760 860	47 606 653 700 \$2,080	17 325 342 359 \$1,070
) 2-5 2-5 2-9 2-13 2-29	463 507 \$1,510 1,690 5,720 (c)	831 902 \$2,680 3,010 10,370	548 601 \$1,780 2,010	233 256 \$760	653 700 \$2,080	342 359
) 2-5 2-5 2-9 2-13 2-29	507 \$1,510 1,690 5,720 (c)	902 \$2,680 3,010 10,370	601 \$1,780 2,010	256 \$760	700 \$2,080	359
ee page) 2-5 2-5 2-9 2-13 2-29	\$1,510 1,690 5,720 (c)	\$2,680 3,010 10,370	\$1,780 2,010	\$760	\$2,080	
2-5 2-5 2-9 2-13 2-29	1,690 5,720 (c)	3,010 10,370	2,010			\$1.070
2-5 2-9 2-13 2-29	1,690 5,720 (c)	3,010 10,370	2,010			\$1.070
2-9 2-13 2-29	5,720 (c)	10,370	· · · ·	860		ψ1,070
2-13 2-29	(c)				2,340	1,200
2-29	. ,		6,760	2,870	8,270	4,440
	(h)	(c)	(c)	(c)	(c)	(c)
2-37	(0)	(b)	(b)	(b)	(b)	(b)
	(c)	(c)	(c)	(c)	(c)	(c)
2-37	(a)	(a)	(a)	(a)	(a)	(a)
2-41	(b)	(b)	(b)	(b)	(b)	(b)
2-45	770	1,370	910	390	1,060	550
2-45	1,440	2,570	1,710	730	2,000	1,020
2-45	610	1,090	730	310	850	430
2-49	(c)	(c)	(c)	(c)	(c)	(c)
2-49	(c)	(c)	(c)	(c)	(c)	(c)
2-49	(c)	(c)	(c)	(c)	(c)	(c)
2-53	910	1,620	1,080	460	1,260	650
2-57	415	415	415	415	415	415
2-61	(b)	(b)	(b)	(b)	(b)	(b)
2-65	(b)	(b)	(b)	(b)	(b)	(b)
2-69	705	705	705	705	705	705
2-125	525	525	525	525	525	525
2-141	1,030	1,830	1,220	520	1,420	730
10-29	2,060	3,710	2,440	1,040	2,910	1,530
10-29	1,770	3,150	2,100	890	2,440	1,250
	\$19,155	\$33,045	\$22,385	\$10,475	\$26,275	\$14,515
	2-49 2-49 2-53 2-57 2-61 2-65 2-69 2-125 2-141 10-29	$\begin{array}{c cccc} 2-49 & (c) \\ 2-49 & (c) \\ 2-49 & (c) \\ 2-53 & 910 \\ 2-57 & 415 \\ 2-61 & (b) \\ 2-65 & (b) \\ 2-69 & 705 \\ 2-125 & 525 \\ 2-141 & 1,030 \\ 10-29 & 2,060 \\ 10-29 & 1,770 \\ \end{array}$	$\begin{array}{c ccccc} 2-49 & (c) & (c) \\ 2-49 & (c) & (c) \\ 2-49 & (c) & (c) \\ 2-53 & 910 & 1,620 \\ 2-57 & 415 & 415 \\ 2-61 & (b) & (b) \\ 2-65 & (b) & (b) \\ 2-69 & 705 & 705 \\ 2-125 & 525 & 525 \\ 2-141 & 1,030 & 1,830 \\ 10-29 & 2,060 & 3,710 \\ 10-29 & 1,770 & 3,150 \\ \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

(a) Allocated based on number of teaching stations

(b) Included in Elementary Materials

(c) Based on number of students who enroll in this program

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Approved

Budget Allocations To Schools

ott Sp. Thunder	H. Triadelphia	Waterloo	Waverly
34 1	8 51	57	31
409 32	9 596	523	504
443 34	7 647	580	535
477 36	5 698	637	566
420 \$1,08		\$1,890	\$1,680
590 1,22		2,130	1,890
580 4,49	0 8,140	7,140	6,880
(c) (c	c) (c)	(c)	(c)
(b) (b) (b)	(b)	(b)
(c) (c	c) (c)	(c)	(c)
(a) (a	ı) (a)	(a)	(a)
(b) (b) (b)	(b)	(b)
730 55	0 1,060	970	860
360 1,04	0 1,990	1,820	1,610
580 44	0 840	770	680
(c) (c	c) (c)	(c)	(c)
(c) (c	c) (c)	(c)	(c)
(c) (c	c) (c)	(c)	(c)
860 66	0 1,260	1,150	1,020
415 41	5 415	415	415
(b) (b) (b)	(b)	(b)
(b) (b) (b)	(b)	(b)
705 70	5 705	705	705
525 52	5 525	525	525
970 74	0 1,420	1,290	1,150
980 1,55	0 2,890	2,590	2,390
660 1,27	0 2,440	2,220	1,980
375 \$14,68	5 \$26,085	\$23,615	\$21,785
37	5 \$14,68	5 \$14,685 \$26,085	5 \$14,685 \$26,085 \$23,615

(a) Allocated based on number of teaching stations

(b) Included in Elementary Materials

(c) Based on number of students who enroll in this program

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Budget Allocations To Schools

Elementary Schools		W.Friendship	Worthington			
Kindergarten (FTE)		26	34			
Regular (FTE)		380	535			
Total Projected Enrollm	nent (FTE)	406	569			
Total Enrollment (Headco		432	603			
Allocated Items	(see page)					
Art Materials	2-5	\$1,280	\$1,790			
Art Supplies	2-5	1,440	2,010			
Elementary Materials	2-9	5,190	7,300			
Business/Computer	2-13	(c)	(c)			
Health Education	2-29	(b)	(b)			
Kindergarten Materials	2-37	(c)	(c)			
KG—Reading/literature	2-37	(a)	(a)			
Math Materials	2-41	(b)	(b)			
Media Supplies	2-45	660	920			
Media AV	2-45	1,230	1,720			
Educational Technology	2-45	520	730			
Instrumental Materials	2-49	(c)	(c)			
Vocal Music Materials	2-49	(c)	(c)			
String Music Materials	2-49	(c)	(c)			
Physical Ed. Materials	2-53	780	1,090			
Reading Materials	2-57	415	415			
Science Materials	2-61	(b)	(b)			
Social Studies Materials	2-65	(b)	(b)			
GT Materials	2-69	705	705			
Guidance Materials	2-125	525	525			
Cocurricular Activities	2-141	880	1,220			
School Admin Office	10-29	1,810	2,540			
Postage	10-29	1,510	2,100			
Total		\$16,945	\$23,065			

(a) Allocated based on number of teaching stations

(b) Included in Elementary Materials

(c) Based on number of students who enroll in this program

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Approved

Budget Allocations To Schools

Middle Schools		Bonnie Br.	Burleigh	Clarksville	Dunloggin	Elkridge	Ellicott
Total Projected Enrollm	ent (FTE)	699	614	656	520	694	632
Allocated Items	(see page)						
Art Materials	2-5	\$2,430	\$2,140	\$2,280	\$1,810	\$2,420	\$2,200
Art Supplies	2-5	1,340	1,170	1,250	990	1,330	1,210
Business/Computer	2-13	(c)	(c)	(c)	(c)	(c)	(c)
Language Arts Materials	2-17	3,840	3,380	3,610	2,860	3,820	3,480
Foreign Lang. Materials	2-21	(c)	(c)	(c)	(c)	(c)	(c)
Foreign Language Films	2-21	83	83	83	83	83	83
Health Ed. Materials	2-29	278	278	278	278	278	278
Tech. Ed. Materials	2-33	4,080	3,580	3,820	3,030	4,050	3,680
Math Materials	2-41	1,610	1,420	1,520	1,200	1,600	1,460
Media Supplies	2-45	1,060	930	1,000	790	1,050	960
Media AV	2-45	1,990	1,750	1,870	1,480	1,980	1,800
Educational Technology	2-45	850	740	790	630	840	760
Instrumental Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Vocal Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
String Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Physical Ed. Materials	2-53	2,160	1,900	2,030	1,610	2,140	1,950
Reading Materials	2-57	1,582	1,482	1,532	1,362	1,572	1,502
Science Materials	2-61	1,570	1,380	1,480	1,170	1,560	1,420
Social Studies Materials	2-65	1,610	1,410	1,510	1,200	1,600	1,450
GT Materials	2-69	902	902	902	902	902	902
FACS Materials	2-121	1,500	1,310	1,400	1,110	1,490	1,350
FACS Food	2-121	1,420	1,250	1,330	1,060	1,410	1,280
Guidance Materials	2-125	980	860	920	730	970	880
Cocurricular Activity	2-141	2,840	2,500	2,670	2,120	2,820	2,570
School Admin Office	10-29	3,970	3,490	3,730	2,950	3,940	3,590
Postage	10-29	2,440	2,140	2,290	1,810	2,420	2,210
Total		\$38,535	\$34,095	\$36,295	\$29,175	\$38,275	\$35,015

(c) Based on number of students who enroll in this program

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Approved

Budget Allocations To Schools

Middle Schools		Folly Quarte	r Glenwood	Hammond	Harper's	Lime Kiln	Mayfield
Total Projected Enrollm	ent (FTE)	611	612	633	609	600	638
Allocated Items	(see page)						
Art Materials	2-5	\$2,130	\$2,130	\$2,200	\$2,120	\$2,090	\$2,220
Art Supplies	2-5	1,170	1,170	1,210	1,160	1,150	1,220
Business/Computer	2-13	(c)	(c)	(c)	(c)	(c)	(c)
Language Arts Materials	2-17	3,360	3,370	3,480	3,350	3,300	3,510
Foreign Lang. Materials	2-21	(c)	(c)	(c)	(c)	(c)	(c)
Foreign Language Films	2-21	83	83	83	83	83	83
Health Ed. Materials	2-29	278	278	278	278	278	278
Tech. Ed. Materials	2-33	3,560	3,570	3,690	3,550	3,500	3,720
Math Materials	2-41	1,410	1,410	1,460	1,410	1,390	1,470
Media Supplies	2-45	930	930	960	930	910	970
Media AV	2-45	1,740	1,740	1,800	1,740	1,710	1,820
Educational Technology	2-45	740	740	770	740	730	770
Instrumental Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Vocal Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
String Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c
Physical Ed. Materials	2-53	1,890	1,890	1,960	1,880	1,850	1,970
Reading Materials	2-57	1,472	1,472	1,502	1,472	1,462	1,512
Science Materials	2-61	1,370	1,380	1,420	1,370	1,350	1,440
Social Studies Materials	2-65	1,410	1,410	1,460	1,400	1,380	1,470
GT Materials	2-69	902	902	902	902	902	902
FACS Materials	2-121	1,310	1,310	1,350	1,300	1,280	1,370
FACS Food	2-121	1,240	1,240	1,280	1,240	1,220	1,300
Guidance Materials	2-125	860	860	890	850	840	890
Cocurricular Activity	2-141	2,490	2,490	2,580	2,480	2,440	2,600
School Admin Office	10-29	3,470	3,480	3,600	3,460	3,410	3,620
Postage	10-29	2,130	2,140	2,210	2,130	2,090	2,230
Total		\$33,945	\$33,995	\$35,085	\$33,845	\$33,365	\$35,365

(c) Based on number of students who enroll in this program

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Approved

Budget Allocations To Schools

Middle Schools		Mount View	Murray Hill	Oakland M.	Owen Br.	Patapsco	Patuxent
Total Projected Enrollm	ent (FTE)	663	639	515	495	753	688
Allocated Items	(see page)						
Art Materials	2-5	\$2,310	\$2,220	\$1,790	\$1,720	\$2,620	\$2,390
Art Supplies	2-5	1,270	1,220	980 ^{(1,7)0}	φ1,720 950	1,440	1,310
Business/Computer	2-13	(c)	(c)	(c)	(c)	(c)	(c)
Language Arts Materials	2-17	3,650	3,510	2,830	2,720	4,140	3,780
Foreign Lang. Materials	2-21	(c)	(c)	(c)	(c)	(c)	(c)
Foreign Language Films	2-21	83	83	83	83	83	83
Health Ed. Materials	2-29	278	278	278	278	278	278
Tech. Ed. Materials	2-33	3,870	3,730	3,000	2,890	4,390	4,010
Math Materials	2-41	1,530	1,480	1,190	1,140	1,740	1,590
Media Supplies	2-45	1,010	970	780	750	1,140	1,050
Media AV	2-45	1,890	1,820	1,470	1,410	2,150	1,960
Educational Technology	2-45	800	770	620	600	910	830
Instrumental Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Vocal Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c
String Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c
Physical Ed. Materials	2-53	2,050	1,970	1,590	1,530	2,330	2,130
Reading Materials	2-57	1,542	1,512	1,362	1,332	1,642	1,572
Science Materials	2-61	1,490	1,440	1,160	1,110	1,690	1,550
Social Studies Materials	2-65	1,520	1,470	1,180	1,140	1,730	1,580
GT Materials	2-69	902	902	902	902	902	902
FACS Materials	2-121	1,420	1,370	1,100	1,060	1,610	1,470
FACS Food	2-121	1,350	1,300	1,050	1,000	1,530	1,400
Guidance Materials	2-125	930	890	720	690	1,050	960
Cocurricular Activity	2-141	2,700	2,600	2,100	2,010	3,060	2,800
School Admin Office	10-29	3,770	3,630	2,930	2,810	4,280	3,910
Postage	10-29	2,310	2,230	1,800	1,730	2,630	2,400
Total		\$36,675	\$35,395	\$28,915	\$27,855	\$41,345	\$37,955

(c) Based on number of students who enroll in this program

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Approved

Budget Allocations To Schools

Middle Schools		Wilde Lake
Fotal Projected Enrolln	nent (FTE)	544
9		
Allocated Items	(see page)	
Art Materials	2-5	\$1,890
Art Supplies	2-5	1,040
Business/Computer	2-13	(c)
Language Arts Materials	2-17	2,990
Foreign Lang. Materials	2-21	(c)
Foreign Language Films	2-21	83
Health Ed. Materials	2-29	278
Fech. Ed. Materials	2-33	3,170
Math Materials	2-41	1,260
Media Supplies	2-45	830
Media AV	2-45	1,550
Educational Technology	2-45	660
nstrumental Materials	2-49	(c)
Vocal Music Materials	2-49	(c)
String Music Materials	2-49	(c)
Physical Ed. Materials	2-53	1,680
Reading Materials	2-57	1,392
Science Materials	2-61	1,220
Social Studies Materials	2-65	1,250
GT Materials	2-69	902
FACS Materials	2-121	1,160
FACS Food	2-121	1,100
Guidance Materials	2-125	760
Cocurricular Activity	2-141	2,210
School Admin Office	10-29	3,090
Postage	10-29	1,900
Fotal		\$30,415

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Budget Allocations To Schools

High Schools		Atholton	Centennial	Glenelg	Hammond	Howard	Long Reac
Total Projected Enrollment (FTE)		1,248	1,593	1,267	1,332	1,320	1,684
Allocated Items	(see page)						
Art Materials	2-5	(c)	(c)	(c)	(c)	(c)	(c)
Art Supplies	2-5	\$1,750	\$2,230	\$1,770	\$1,860	\$1,850	\$2,360
Business/Computer	2-13	(c)	(c)	(c)	(c)	(c)	(c)
Language Arts Materials	2-17	7890	10080	8010	8420	8350	10650
Foreign Lang. Materials	2-21	(c)	(c)	(c)	(c)	(c)	(c)
Foreign Language Films	2-21	171	171	171	171	171	171
Health Ed. Materials	2-29	94	94	94	94	94	94
Tech. Ed. Materials	2-33	(c)	(c)	(c)	(c)	(c)	(c)
Math Materials	2-41	3170	4050	3220	3380	3350	4280
Media Supplies	2-45	1900	2420	1930	2020	2010	2560
Media AV	2-45	3560	4540	3610	3800	3760	4800
Educational Technology	2-45	1360	1740	1380	1450	1440	1840
Instrumental Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Vocal Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
String Music Materials	2-49	(c)	(c)	(c)	(c)	(c)	(c)
Physical Ed. Materials	2-53	(c)	(c)	(c)	(c)	(c)	(c)
Science Materials	2-61	8760	11190	8900	9350	9270	11830
Social Studies Materials	2-65	3160	4030	3210	3370	3340	4260
GT Materials	2-69	902	902	902	902	902	902
FACS Materials	2-121	(c)	(c)	(c)	(c)	(c)	(c)
FACS Food	2-121	(c)	(c)	(c)	(c)	(c)	(c)
Guidance Materials	2-125	1750	2230	1770	1860	1850	2360
Athletic Supplies	2-133	0	0	0	0	0	0
Cocurricular Activity	2-141	7610	9720	7730	8130	8050	10270
School Admin Office	10-29	10050	12820	10200	10720	10630	13560
Postage	10-29	4360	5560	4420	4650	4610	5880
Total		\$56,487	\$71,777	\$57,317	\$60,177	\$59,677	\$75,817

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Budget Allocations To Schools

High Schools		Mt. Hebron	Oakland	Reservoir	River Hill	Wilde Lake
Total Projected Enrollment (FTE)		1,532	1069	1,267	1,621	1421
Allocated Items	(see page)					
Art Materials	2-5	(c)	(c)	(c)	(c)	(c)
Art Supplies	2-5	\$2,140	\$1,500	\$1,770	\$2,270	\$1,990
Business/Computer	2-13	(c)	(c)	(c)	(c)	(c)
Language Arts Materials	2-17	9690	6760	8010	10250	8990
Foreign Lang. Materials	2-21	(c)	(c)	(c)	(c)	(c)
Foreign Language Films	2-21	171	171	171	171	171
Health Ed. Materials	2-29	94	94	94	94	94
Tech. Ed. Materials	2-33	(c)	(c)	(c)	(c)	(c)
Math Materials	2-41	3890	2720	3220	4120	3610
Media Supplies	2-45	2330	1620	1930	2460	2160
Media AV	2-45	4370	3050	3610	4620	4050
Educational Technology	2-45	1670	1170	1380	1770	1550
Instrumental Materials	2-49	(c)	(c)	(c)	(c)	(c)
Vocal Music Materials	2-49	(c)	(c)	(c)	(c)	(c)
String Music Materials	2-49	(c)	(c)	(c)	(c)	(c)
Physical Ed. Materials	2-53	(c)	(c)	(c)	(c)	(c)
Science Materials	2-61	10760	7510	8900	11380	9980
Social Studies Materials	2-65	3880	2700	3210	4100	3600
GT Materials	2-69	902	902	902	902	902
FACS Materials	2-121	(c)	(c)	(c)	(c)	(c)
FACS Food	2-121	(c)	(c)	(c)	(c)	(c)
Guidance Materials	2-125	2140	1500	1770	2270	1990
Athletic Supplies	2-133	0	0	0	0	0
Cocurricular Activity	2-141	9350	6520	7730	9890	8670
School Admin Office	10-29	12330	8610	10200	13050	11440
Postage	10-29	5350	3730	4420	5660	4960
Total		\$69,067	\$48,557	\$57,317	\$73,007	\$64,157

(c) Based on number of students who enroll in this program

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Approved

Glossary

Authorized (budget)	(ESOL) English for Speakers of Other Languages				
The budget approved for the current fiscal year.	A program targeted to assist students with limited English language skills.				
Actual (expenses)	language skins.				
The amount spent in the last complete fiscal year.	Expenses				
	Money budgeted and spent by the school system.				
Capital Budget					
The school system's separate budget for construction of new					
schools and other major facilities.	The budgetary and accounting year for the school system.				
Cotogowy	The fiscal year begins July 1 and ends the following June 30.				
Category The school system's budget is divided into thirteen expense	Fund				
areas. These include:	A group of programs budgeted and paid for by one or more				
	revenue sources. For example, the General fund includes				
01 Administration	most daily operations of the school system and is paid for by				
02.1 Instructional Salaries	County tax dollars, fees and other unrestricted revenues.				
02.3 Instructional Texts and Supplies	Other funds include the Grants and Revolving funds.				
02.5 Instructional Other					
03 Pupil Personnel Services	FTE (full time equivalent)				
04 Health Services05 Transportation	A method of showing part-time students or positions as				
05 Transportation06 Operation of Plant	portions of full time slots. For example, two kindergarten students equal 1.0 FTE student because kindergarten is a				
07 Maintenance of Plant	half-day program. An employee who works half of the				
08 Fixed Charges	regular full time workweek in a position is shown as 0.5 FTE.				
10 Mid-Level Administration					
11 Community Services	Food Service				
12 Capital Outlay	A revolving fund which includes the costs and revenues				
15 Special Education	associated with school cafeterias.				
Categories are further divided into budget programs.	General Fund				
	The fund which includes most day-to-day operating				
Classified	expenses of the school system (teacher salaries, school				
Support service employees of the public school system	grounds maintenance, administration, etc.). The General				
(clerical, maintenance, custodial, etc.).	fund is supported by local, State and other revenues.				
Contingency Reserve	Grants Fund				
Monies budgeted for unanticipated or emergency purposes.	Special purpose grants from the State, Federal governmen				
The General Fund contingency is included in category 08	and other sources. These are budgeted separately in the				
(fixed charges). Nongeneral funds also include contingency	Grants fund. Also known as Special Projects.				
reserves.	Incompant				
Employee Benefits	Increment A salary increase granted to eligible employees (usually				
Employee compensation in addition to regular wages and	each year) based on satisfactory performance. Also known				
salaries. Benefits are budgeted in category 08 (fixed	as a merit increase.				
charges) and include health insurance, social security, etc.					
-					



Approved

Glossary

Labor Market Adjustment (LMA)

A salary increase granted to eligible employees (usually each year) based on a union contract or other labormanagement agreement. Formerly known as a cost-ofliving (COLA) increase.

Motivation Assessment Support Structure and Instruction (MASSI)

The MASSI framework is a generic conceptual structure used to plan instruction and its related elements to better target the learning needs of specific students and/or groups of students.

Maryland School Performance Assessment Program (MSPAP)

A statewide program to assess student and school system performance.

Operating Budget

The school system's budget for annual operating expenses. By contrast, the Capital Budget includes multiyear construction projects.

Professional Employee

Employee grouping used in the budget book category summary pages only. Includes teachers, specialists, administrators, etc. All other employees are grouped as *support services*.

Program

The basic unit of organization in the school system budget. A program is a set of related expenses within a budget category. For example, Warehousing is a program within category 06 (Operation of Plant).

Restricted Funds

Funds received by the school system which must be spent for a specific purpose. Most grants are restricted funds.

Revolving Fund

An operating budget program (or group of programs) which is budgeted separately and is self-funded from dedicated revenues. Revolving funds may carry-over unspent monies to be budgeted in a following fiscal year. For example, the Printing and Duplicating fund is paid for by user charges.

Special Projects

See Grants.

School Accountability Funding for Excellence (SAFE)

A state of Maryland program which incorporates numerous state grants to local school systems.

Support Services Employee

Employee grouping used in the budget book category summary pages only. Includes clerical, assistants, maintenance, etc. All other employees are grouped as *professional*.

Title I

A federally funded program, providing reading and mathematics supplementary reinforcement for first, second, and third grade students in participating schools.

Title VI

A federal grant program to improve educational programs. Administered by the State and allocated to local public and private schools. Included in the Grants fund.