

Merging Business, Industry, and Technology

2017/2018

PROPOSED GENERAL FUND BUDGET

&

PROPOSED SUBSIDIARY – NON MAJOR BUDGETS

MARCH 13, 2017

AS APPROVED BY MBIT EXECUTIVE COUNCIL

MIDDLE BUCKS INSTITUTE OF TECHNOLOGY

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MIDDLE BUCKS INSTITUTE OF TECHNOLOGY 2017/2018 BUDGET CALENDAR

DATE	DESCRIPTION
August 8, 2016	2017/2018 Budget Calendar adopted by Executive Council
September 6	Finance Committee
September 7 - 16	Budget packet distributed to Management Team & professional staff
September 26	Budget packets gathered from professional staff and reviewed by Asst. Director & CTE Supervisor
October 3	Budget packets due to Business Manager
October 4	Finance Committee
November 1	Preliminary budget presented to Finance Committee
November 14	Budget presentation to Executive Council
November - January	Finance Committee work sessions (if needed)
February 7, 2017	Finance Committee review proposed budget
February 13	Budget presentation to Executive Council
March 13	2017/2018 Budget adopted by Executive Council
March 14 – 17	Recommended budgets sent to member district Superintendents with copies for individual School Directors
March 20 – April 28	Member School Boards approve recommended budget
May– June	Approved budget submitted to PDE

EXPLANATION OF THE MAJOR EXPENDITURE FUNCTIONS

The format of the proposed budget is from the <u>Manual of Accounting and Financial Reporting</u> for Pennsylvania Public Local Educational Agencies (LEAs) as maintained by the Pennsylvania Office of the Budget, Office of Comptroller Operations, Central Agencies & School Finance Unit, revised August 2016.

The following statements will serve as a brief summary of the various functions performed to accomplish the objectives of the Middle Bucks Institute of Technology.

1000 INSTRUCTION - Those activities dealing directly with the interaction between teachers and students and related costs, which can be directly attributed to a program of instruction.

1100 REGULAR PROGRAMS - Activities designed to provide our students with learning experiences of an academic nature to prepare them to function as well rounded citizens and family members.

1300 VOCATIONAL EDUCATION - Approved programs which provide organized learning experiences designed to develop skills, knowledge, attitudes, and work habits in order to prepare individuals for entrance into and progress through various levels of employment in career and technical fields.

2000 SUPPORT SERVICES - Those services that provide administrative, technical and logistical support to facilitate and enhance instruction.

2100 SUPPORT SERVICES-STUDENTS - Activities designed to assess and improve the well-being of students to supplement the teaching process and to meet the applicable provisions of the <u>Public School Code of 1949</u> as amended, and Chapter 7 of the State Board of Education Regulations.

2200 INSTRUCTIONAL STAFF – Activities associated with assisting, supporting, advising and directing the instructional staff with or on the content and process of providing learning experiences for students.

2300 ADMINISTRATION - Activities concerned with establishing and administering policy in connection with operating the system.

2400 PUPIL HEALTH - Activities that provide students with appropriate nurse services.

2500 BUSINESS - Activities concerned with paying, transporting, exchanging, and maintaining goods and services for the LEA.

2600 OPERATION AND MAINTENANCE OF PLANT SERVICES - Activities concerned with keeping the physical plant open, comfortable, and safe for use, and keeping the grounds, buildings and equipment in effective working condition and state of repair.

2818 SYSTEM-WIDE TECHNOLOGY SERVICES – Those activities concerned with coordinating, planning, researching, developing and evaluating the LEA's technology functions. This function category includes the costs associated with the immediate staff assigned to coordinating, planning, researching, developing and evaluating the LEA's technology functions.

3000 OPERATION OF NON-INSTRUCTIONAL SERVICES - Those activities concerned with providing non-instructional services to students, staff or the community.

3200 STUDENT ACTIVITIES - School sponsored activities under the guidance and supervision of the LEA staff.

5000 OTHER EXPENDITURE AND FINANCING USES - The category includes current debt service expenditures and other expenses. Other financing uses represent the disbursement of governmental funds not classified in other functional areas that require budgetary and accounting control.

5900 BUDGETARY RESERVE is not an expenditure function or account. It is strictly a budgetary account.

The following statements will serve as a brief summary of the object code (service or goods) to be obtained as a result of the budgeted expenditures within each function:

100 SALARIES - Gross salaries budgeted to employees of the system who are considered to be in positions of a permanent nature or hired temporarily, including personnel substituting for those in permanent positions.

200 EMPLOYEE BENEFITS - Amounts paid by the system on behalf of the employees. Included are retirement, FICA, group insurance, workers' compensation, tuition reimbursement, and unemployment compensation.

300 PURCHASED PROFESSIONAL AND TECHNICAL SERVICES - Services which by their nature require persons or firms with specialized skills and knowledge. Included are legal, auditing and architectural services among others.

400 PURCHASED PROPERTY SERVICE - Services purchased to operate, repair, maintain, and rent property owned by the system. Included are disposal services, building and equipment repairs and maintenance services, and construction services for renovating and remodeling paid to contractors.

500 OTHER PURCHASED SERVICES - Services rendered by organizations or personnel not applicable to 300 or 400 services. Included are transportation, fire and liability insurance, communications, advertising and travel, among others.

600 SUPPLIES - Amounts paid for items of an expendable nature that are consumed, worn out, or deteriorate in use. Included are general supplies, electricity, gasoline, and books and periodicals.

700 PROPERTY - Expenditures for the acquisition of fixed assets including initial equipment, additional equipment, and replacement of equipment.

800 OTHER OBJECTS - Amounts paid for goods and services not otherwise classified in the 100 to 700 services.

900 OTHER USES OF FUNDS – This series of codes is used to classify transactions which record redemption of principal on long-term debt, authority obligations, fund transfers, and transfers to component units (as defined by GASB Statement # 14).

GENERAL FUND BUDGET HIGHLIGHTS

GENERAL OVERVIEW

To assist Member School Districts with Act 1 of 2006, a preliminary proposed General Fund Budget was presented to the Executive Council on November 14, 2016 and February 13, 2017 to provide an estimate of the planned operating and debt service expenditures for school year 2017/2018. This presentation on March 13, 2017 updates the proposed General Fund Budget for fiscal year beginning July 1, 2017. For 2017/2018, the Act 1 Index is 2.5% vs. 2.4% for 2016/2017.

The proposed General Fund expenditures and building lease rental budgets with budget-to-budget comparison summarized in table A:

Proposed General Fund Expenditures Table A

	<u>2017/2018</u>	2016/2017	<u> \$ Change</u>	<u>% Change</u>
Preliminary Proposed Expenditures	\$9,598,974	\$9,254,304	\$344,670	3.72%
Authority Lease Rental	1,465,996	1,460,022	5,974	0.40%
Total General Fund Expenditures	\$11,064,970	\$10,714,326	\$350,644	3.27%

This proposed financial plan provides a realistic budget to continue providing a high quality education to our students and demonstrates an effort by the Administration to continue their fiscal responsibility.

PROJECTED MEMBER DISTRICTS' CONTRIBUTIONS & OTHER FUNDING SOURCES

MBIT receives its funding and revenue from local, state and federal sources. The largest portion of local revenue is Member Districts' contributions to the General Fund for career and technical education and operating expenditures. Per the Articles of Agreement, the Member Districts share the cost of operating the School based on the average daily membership (ADM) of students. For budgeting and as has been the practice, a three year rolling average is used to allocate the member contribution for 2017/2018. The rolling average projects that 739.3 half day time students on an about schedule will attend in 2017/2018 compared to 752.6 in 2016/2017 and 743.8 in 2015/2016. See Table C for Proposed Member District's Contribution / Revenue from Member Districts.

The actual amount to be paid by Member District's in 2017/2018 will be adjusted by the balance due to or from Member Districts as of June 30, 2016 for the 2015/2016 fiscal school year. Based on the net secondary vocational costs and actual ADM at year-end June 30, 2016 versus average ADM employed in budget preparation, the net amount due to members is \$245,472. This net amount will be refunded to or collected from members with their 2017/2018 contributions to MBIT. See Table B on page 6 and the Total Due with Adjustment \$7,608,202 at bottom of page 15.

Table B.

Contonnial	Control Decelor	Coursell Deals	<u>New Hope-</u>	T. 4.1
Centennial	Central Bucks	Council Rock	Soledury	Total
\$1,962,548	\$4,008,114	\$1,143,303	\$168,218	\$7,28,183
106,835	224,717	72,608	11,783	415,943
1,928,747	3,879,107	1,394,392	250,409	7,452,655
\$140,636	\$353,725	(\$178,481)	(\$70,408)	\$245,472
\$2,047,453	\$4,251,194	\$1,350,047	\$204,981	\$7,853,675
(\$ 140,636)	(\$353,725)	\$178,481	70,408	(\$245,472)
\$1,906,817	\$3,897,469	\$1,528,828	\$275,389	\$7,608,203
	106,835 1,928,747 \$140,636 \$2,047,453 (\$ 140,636)	\$1,962,548 \$4,008,114 106,835 224,717 1,928,747 3,879,107 \$140,636 \$353,725 \$2,047,453 \$4,251,194 (\$ 140,636) (\$353,725)	\$1,962,548 \$4,008,114 \$1,143,303 106,835 224,717 72,608 1,928,747 3,879,107 1,394,392 \$140,636 \$353,725 (\$178,481) \$2,047,453 \$4,251,194 \$1,350,047 (\$140,636) (\$353,725) \$178,481	Centennial Central Bucks Council Rock Solebury \$1,962,548 \$4,008,114 \$1,143,303 \$168,218 106,835 224,717 72,608 11,783 1,928,747 3,879,107 1,394,392 250,409 \$140,636 \$353,725 (\$178,481) (\$70,408) \$2,047,453 \$4,251,194 \$1,350,047 \$204,981 (\$140,636) (\$353,725) \$178,481 70,408

Total Due with Adjustment - Net Due (to) from Members 2015/2016

LEASE RENTAL

The Member Districts make lease rental payments on behalf of MBIT to the Middle Bucks AVTS Authority to fund repayment of the Series of 2014 and 2015 bonds. The Lease Rental for 2017/2018 and 2016/2017 are \$1,465,996 and \$1,460,022, respectively. Per the Articles of Agreement, the Authority's debt service is allocated to Member Districts using the market value as determined by the State Tax Equalization Board. See page 22 for more information.

Table C below and page 14 for a summary of Member Districts' contributions to fund the preliminary proposed 2017/2018 and approved 2016/2017 budgets.

Table C Proposed Member Districts' Contributions

	2017/2018	2016/2017	<u>\$ Change</u>	<u>% Change</u>
General Fund Receipts from Members	\$7,853,674	\$7,452,075	\$401,599	5.39%
Authority Lease Rental	1,465,996	1,460,022	5,974	0.40%
Total Projected Contributions	\$9,319,670	\$8,912,097	\$407,573	4.57%

The change for the fiscal 2018 General fund is greater due to use in fiscal years 2016 and 2017 of fund balance and other one-time funding to mitigate increases for mandated employer retirement contributions.

State subsidies are received in form of the Vocational Education Subsidy which is paid based on Vocational Average Daily Membership (VADM). Subsidy received in 2017/2018 will be based upon the VADM from 2016/2017. The Vocational Education Subsidy is projected even with 2016/2017. The state also pays subsidies for Social Security and Retirement that are approximately one-half of employer's budgeted payroll expense.

Federal subsidy is for Carl D. Perkins Local Plan and has been projected to be \$265,000 compared to \$281,000 for 2016/2017. The 2016/2017 allocation is \$275,013.

OTHER INFORMATION

The annualized CPI-U for the Philadelphia region:

		2016	2015	<u>2014</u>
	December	1.7%	-0.2%	0.8%
	August	0.3%	-0.3%	1.3%
Fund Balances as of J			<u>2016</u>	<u>2015</u>
Committed for PSERS	S – General Fund		<u>\$75,000</u>	<u>\$145,000</u>
Unassigned – Adult E	d		<u>\$205,090</u>	<u>\$241,353</u>
Unassigned – Product	ion Control		<u>\$223,409</u>	<u>\$330,229</u>

Funds held by Bucks & Montgomery County Schools Health Care Consortium from the Bucks Limited Health Care Consortium restricted as to use = \$95,869. The budget approved March 14, 2016 includes use of \$95,869 as a "premium holiday" in 2016/2017.

ASSUMPTIONS

This presentation of the proposed budget includes assumptions for many unknowns including: negotiations with the MBEA, member district contract negotiations, equivalent premium rates for health insurance, property and casualty insurance rates, contracted services, utilities and others.

Significant assumptions impacting this budget projection include:

- 1. Object Code 100 Salaries and wages in this budget increase \$144,079 or 1.56% of the budget-to-budget increase. The teacher salary matrix is prepared using input from member district teachers' contracts. One of the member districts maybe in status quo with their teachers. The budget for teachers' salaries assumes this and also contemplates changes for step and level of teachers. The salaries for administrators is based on Act 93 agreement. The support staff wages includes an added part-time resource specialist (in current year) to accompany Medical & Health Professional students attending clinical, a new (for fiscal year 2018) half-time human resources assistant and three percent increase for hourly wage earners.
- 2. Object Code 200 Benefits. Overall benefits are projected to increase by \$226,269 or 2.45% of the budget-to-budget increase. More specifically:
 - Medical & prescription benefit cost are budgeted using the plans offered under the teachers' contract to all eligible employees and known elections thereunder. MBIT receives first, second and third look of the renewal. The second look medical increase is 8.8% and prescription increase of 36.2% for overall change of 8.7%. The result is the budget line costs increase by \$45,922.
 - o Teachers and all eligible staff participating in the benefits contribute

a percentage of the monthly health and prescription plan premium equivalents based on coverage they elect per CBA with MBEA. Employee contribution for the PPO plans is 22% or 17% of premium cost depending on coverage elected. For the HMO POS plan, employees share 12% of premium. The prescription plan co-pay is \$5/\$25/\$40 for generic, formulary/non-formulary.

- These costs are self-insured.
- Health and prescription benefits are offered via the Bucks & Montgomery County Schools Health Care Consortium.
- Dental benefits are provided via United Concordia/School Claims Services and are self-insured. The budget line cost for 2017/2018 are \$534 lower when compared to 2016/2017.
- Retirement has been budgeted using the Certified PSERS employer contribution rate of 32.57% for 2017/2018. For 2016/2017, the PSERS certified rate was 30.03%. Employer retirement contribution cost increase budget-to-budget \$164,697 or 1.78%. The Executive Council has approved creation of a Committed Fund Balance for purposes of mitigating the escalating employer contributions to PSERS. The Committed Fund Balance is currently \$75,000 with \$55,000 being used for 2016/2017. This proposal uses the remaining \$20,000 for 2017/2018.
- Workers compensation has been budgeted using highest rate SDIC charges due to our recent claims experience.
- Object Code 300 Purchased Professional & Technical Services increase by \$8,605 or 0.09% budget-to-budget from 2016/2017. The increase includes money for GASB 75 actuarial study and provision for negotiator when current teachers' contract expires.
- 4. Object Code 400 Purchased Property Services are presented as a net increase of \$12,923 or 0.14% budget-to-budget from 2016/2017. The net increase results from increases in cost of maintaining shop equipment and facility needs.
- 5. Object Code 500 Other Purchased Services shows net decrease -0.09% or -\$8,965 budget-to-budget.
- 6. Object Code 600 Supplies cost have a net decrease of -\$37,591 or -0.41% budget-to-budget compared to 2016/2017. Program costs for supplies are budget \$10,206 lower compared to 2016/2017. Electricity cost are budgeted lower for 2017/2018. MBIT has a fixed energy price agreement through June 30, 2019 and natural gas basis agreement for July 2017 through July 2019. In fiscal years 2018 and 2019, MBIT will be hosting the local District SkillsUSA competitions with an added \$14,000 to the supplies line for Student Activities.
- 7. Object Code 700 Equipment are \$250 higher or essentially level with 2016/2017.

REVENUES

6000 REVENUE FROM LOCAL SOURCES

Revenues from local sources reflect Member Districts' contributions and other revenues stemming from operation of the School. Member Districts will be billed on the approved three-year averaging formula with adjustments made the following fiscal year based on actual district enrollment. Rental of Building is projected based on known past events, which are expected to reoccur. Interest income is projected using rate of 0.10% received on deposits.

7000 REVENUE FROM STATE SOURCES

Vocational Educational Subsidies for 2017/2018 reflect estimated ADM enrollment information from 2016/2017.

Revenues from Social Security and Retirement reimbursements are approximately one-half of budgeted Social Security and Retirement expenditures for the 2017/2018 school year.

8000 REVENUE FROM FEDERAL SOURCES

The Perkins Act Local Plan was last re-authorized in 2006. It has been extended by continuing resolutions in Congress. The funding for 2017/2018 is \$265,000 reflecting a decrease of \$16,000 from 2016/2017. The allocation for 2016/2017 is \$275,013.

9000 FUND BALANCE / INTERFUND TRANSFER

For 2017/2018, the remaining portion, \$20,000 of the General Fund Committed Fund balance is utilized to mitigate the increase in PSERS employer contribution rate increase.

EXPENDITURES

The following information is presented by Object Code. Functional account numbers are referenced parenthetically where appropriate.

100 SALARIES & WAGES

The teachers' salaries are calculated using an averaging formula utilizing the median of the highest masters' step from the member school district teachers' matrices. In preparing the first draft, one member school districts is anticipated to be out of contract. The MBEA teachers' contract expires June 30, 2017.

All non-bargaining unit wages are budgeted with base percentage increase and are subject to Executive Council approval. Administrators and management team salaries have been budgeted according to the Act 93 plan. The Act 93 plan expires June 30, 2018.

200 EMPLOYEE BENEFITS

All cost for employee benefits have been budgeted as mandated by regulations and using known contractual obligations.

300 PURCHASED PROFESSIONAL AND TECHNICAL SERVICES

Included here are items such as Solicitor's fee, Audit fees and Technology Technical Support costs (1300, 2100, 2300, 2500, and 2800). Included in 2500 is once every two year estimate of actuarial study required for GASB 75. Under Facilities 2600 are funds for such items as hazardous waste disposal, water testing, security, and Right-to-Know.

400 PURCHASED PROPERTY SERVICES

Included here are all repairs, operating leases, maintenance and rental contracts as well as all non-scheduled maintenance activities (all functions). Cleaning, construction, extermination, water, and disposal services appear under Facilities.

500 OTHER PURCHASED SERVICES

Professional development, travel and transportation to clinical educational experiences (1300, 2100, 2300, 2400 and 2500) are included. Printing, advertising, postage and telephone (2100, 2300, 2500) as well as general liability and property insurance (2600) are included here. The Internet connection is reflected throughout and costs associated with marketing (2100) are also included.

600 SUPPLIES

All consumable supplies, books and software along with costs for heat and light are budgeted in this category.

700 PROPERTY

Equipment replacement includes instructional laboratory equipment (1300), facilities (2600) and technology equipment upgrades (2800).

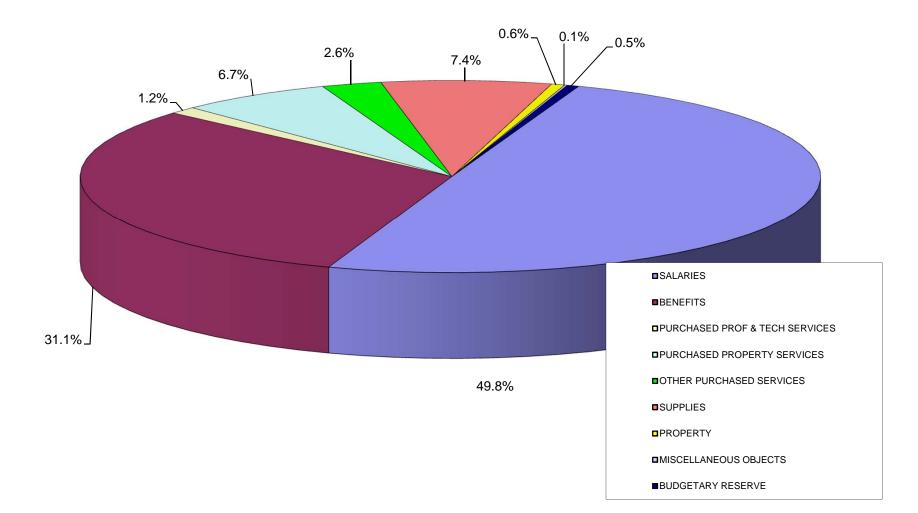
800 OTHER

Incidental dues and fees, such as PACTA, PASA, PASBO and educational trade association memberships (1300, 2100, 2300, 2500, 2600 and 2800), are reflected. Banks fees, are also captured in this object code.

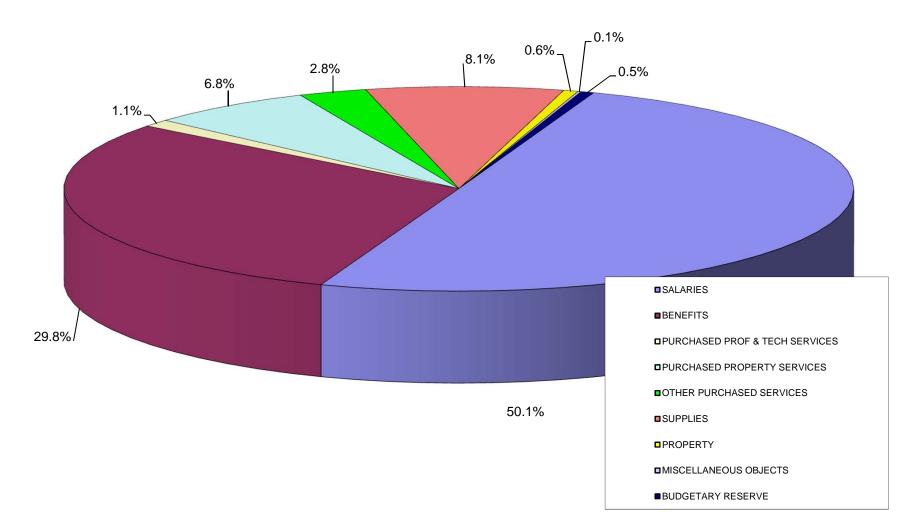
BUDGETARY RESERVE

These funds are intended as a safeguard against unanticipated revenue reductions or unanticipated expenditures and provide for the possibility of salary, benefit, insurance cost and other unknown cost adjustments. Use of these funds, once approved, is subject to Executive Council action.

MIDDLE BUCKS INSTITUTE OF TECHNOLOGY 2017/2018 PROPOSED BUDGET OBJECT CODE ANALYSIS



MIDDLE BUCKS INSTITUTE OF TECHNOLOGY 2016/2017 APPROVED BUDGET OBJECT CODE ANALYSIS



BUDGETED GENERAL FUND CONTRIBUTIONS BY MEMBER DISTRICTS RECORDED TO 1300-564.

	CE	NTENNIAL	CENTRAL BUCKS				COUNCIL ROCK NEW HOPE- SOLEBURY			TOTAL
<u>2015- 2016</u>										
GENERAL FUND	\$	1,962,548	\$	4,008,114	\$	1,143,303	\$	168,218	\$ 7,282,183	
LEASE RENTAL DEBT		220,723	\$	665,849		471,778		114,116	1,472,466	
2015-2016 CONTRIB	UTION: \$	2,183,271	\$	4,673,963	\$	1,615,081	\$	282,334	\$ 8,754,649	
					Y	ear-to-year perc	centag	e increase	0.20%	
<u>2016-2017</u>										
GENERAL FUND	Pg. 15 \$	1,960,641	\$	4,112,055	\$	1,205,746	\$	173,633	\$ 7,452,075	
LEASE RENTAL DEBT	Pg. 22	206,739	\$	667,960		472,609		112,714	1,460,022	
2016-2017 CONTRIB	UTION: \$	2,167,380	\$	4,780,015	\$	1,678,355	\$	286,347	\$ 8,912,097	
					Y	ear-to-year perc	centag	e increase	1.80%	
<u>2017-2018</u>										
GENERAL FUND	Pg. 15 \$	2,047,453	\$	4,251,194	\$	1,350,047	\$	204,981	\$ 7,853,674	
LEASE RENTAL DEBT	Pg. 22	206,412	\$	673,039		473,810		112,735	1,465,996	
2017-2018 CONTRIB	UTION: \$	2,253,865	\$	4,924,233	\$	1,823,857	\$	317,716	\$ 9,319,670	
Year-to-year percentage increase						4.57%				

Note: General fund contribution is allocated to member districts using a three-year averaging of ADM. Lease rental debt is for the Series of 2014 and 2015 Middle Bucks AVTS Authority Revenue Bonds. Lease Rental Debt is allocated based on market value as determined by Pennsylvania State Tax Equalization Board.

REVENUES

CODE	CATEGORY		2015/2016 APPROVED BUDGET	2016/2017 APPROVED BUDGET	2017/2018 PROPOSED BUDGET	% CHANGE
6000	REVENUE FROM LOCAL SOURCE	S				
6510	INTEREST		\$1,250	\$1,000	\$1,000	
6740	FEES		6,000	6,000	6,000	
6910	RENTAL OF BUILDING		6,000	6,000	6,000	
6943	TUITION - ADULT STUDENTS		36,000	36,000	36,000	
6944	TUITION - NON PARTICIPATING DIS	TRICT	15,300	15,300	15,300	
6946	RECEIPTS FROM MEMBER DISTRIC	ГS	7,282,183	7,452,075	7,853,674	
6991	REFUND OF PRIOR YEARS EXPENSI	E	8,000	8,000	8,000	
6999	MISCELLANEOUS REVENUE	-	6,000	10,000	12,000	
	TOTAL REVENUE LOCAL SOURCES	-	7,360,733	7,534,375	7,937,974	5.36%
7000	REVENUE FROM STATE SOURCES	5				
7220	VOCATIONAL EDUCATION SUBSIDI	ES	400,000	420,000	420,000	
7810	SOCIAL SECURITY-STATE SHARE		169,100	171,860	177,700	
7820	RETIREMENT-STATE SHARE	-	588,100	696,200	778,300	
	TOTAL REVENUE STATE SOURCES	-	1,157,200	1,288,060	1,376,000	6.83%
8000	REVENUE FROM FEDERAL SOUR	CES				
8521	LOCAL PLAN/PERKINS		265,000	281,000	265,000	
	TOTAL REVENUE FEDERAL SOURC	ES	265,000	281,000	265,000	-5.69%
9000	TRANSFERS / OTHER SOURCES					
9810	TRANSFER FROM ADULT ED		52,000	0	0	
9810	TRANSFER FROM PRODUCTION		78,000	0	0	
9810	COMMITED FUND BALANCE - PSER	S	70,000	55,000	20,000	
9900	BMCSHCC - MBIT FB PREMIUM HOI	LIDAY	0	95,869	0	
	TOTAL TRANSFERS / OTHER SOURC	CES	200,000	150,869	20,000	-86.74%
	TOTAL PROPOSED REVENUES	:	\$8,982,933	\$9,254,304	\$9,598,974	3.72%
DISTRI	CT CONTRIBUTION BREAKDOWN					(TABLE B. PAGE 6) TOTAL DUE WITH
						ADJUSTMENT
	CENTENNIAL	26.07%	\$1,962,548	\$1,960,641	\$2,047,453	\$1,906,817
	CENTRAL BUCKS	54.13%	\$4,008,114	\$4,112,055	\$4,251,194	\$3,897,469
	COUNCIL ROCK	17.19%	\$1,143,303	\$1,205,746	\$1,350,047	\$1,528,528
	NH/SOLEBURY	2.61%	\$168,218	\$173,633	\$204,981	\$275,389
		100.00%	\$7,282,183	\$7,452,075	\$7,853,674	\$7,608,202

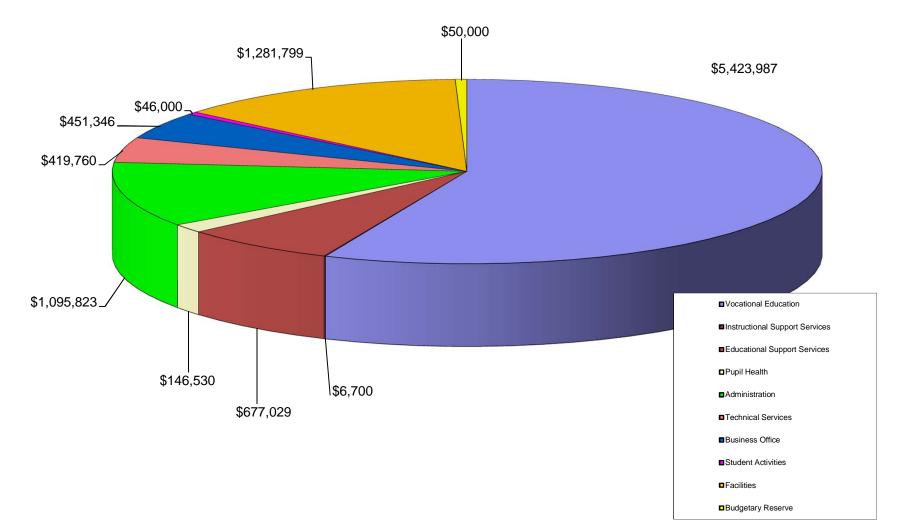
EXPENSES		2016/2017 APPROVED	2017/2018 PROPOSED	%
CODE	CATEGORY	BUDGET	BUDGET	CHANGE
1000	INSTRUCTIONAL SERVICES			
1300-100	SALARIES - 40.8 FTE	2,941,846	2,998,151	
-200	EMPLOYEE BENEFITS	1,732,277	1,881,787	
-300	PURCHASED PROF & TECH SERVICES	4,350	3,800	
-400	PURCHASED PROPERTY SERVICES	179,952	180,740	
-500	OTHER PURCHASED SERVICES	62,070	61,580	
-600	SUPPLIES	304,335	294,129	
-700	PROPERTY	0	0	
-800	MISCELLANEOUS OBJECTS	3,800	3,800	
1300	TOTAL VOCATIONAL EDUCATION PROGRAMS	5,228,630	5,423,987	3.74%
2000	SUPPORT SERVICES			
2100-100	SALARIES - 4.5 / 5 FTE	360,450	393,824	
-200	EMPLOYEE BENEFITS	221,081	220,165	
-300	PURCHASED PROF & TECH SERVICES	100	100	
-400	PURCHASED PROPERTY SERVICES	7,965	7,500	
-500	OTHER PURCHASED SERVICES	36,325	33,970	
-600	SUPPLIES	23,010	20,760	
-700	PROPERTY	0	0	
-800	MISCELLANEOUS OBJECTS	915	710	
2100	TOTAL SUPPORT SERVICES-PUPIL PERSONNEL	649,846	677,029	4.18%
2200-300	PROFESSIONAL & TECHNICAL SERVICES	4,000	2,500	
-500	OTHER PURCHASED SERVICES	4,200	4,200	
		<u> </u>	· · · · ·	
2200	TOTAL INSTRUCTIONAL SUPPORT	8,200	6,700	-18.29%

EXPENSES		2016/2017 APPROVED	2017/2018 PROPOSED	%
CODE	CATEGORY	BUDGET	BUDGET	CHANGE
2000	SUPPORT SERVICES (con't)			
2300-100	SALARIES - 7 / 7.5 FTE	562,183	608,570	
-200	EMPLOYEE BENEFITS	338,175	374,723	
-300	PURCHASED PROF & TECH SERVICES	28,900	42,355	
-400	PURCHASED PROPERTY SERVICES	11,670	10,800	
-500	OTHER PURCHASED SERVICES	39,990	40,600	
-600	SUPPLIES	17,500	15,500	
-700	PROPERTY	0	0	
-800	MISCELLANEOUS OBJECTS	3,360	3,275	
2300	TOTAL SUPPORT SERVICES-ADMINISTRATION	1,001,778	1,095,823	9.39%
2400-100	SALARIES - 1.5 / 1 FTE	103,248	93,820	
-200	EMPLOYEE BENEFITS	61,455	47,045	
-200	PURCHASED PROF & TECH SERVICES	1,650	1,650	
-400	PURCHASED PROPERTY SERVICES	300	300	
-400 -500	OTHER PURCHASED SERVICES	490	490	
-600	SUPPLIES	3,100	3,100	
-700	PROPERTY	0	3,100 0	
-800	MISCELLANEOUS OBJECTS	125	125	
-800	MISCELLANEOUS OBJECTS	123	123	
2400	TOTAL SUPPORT SERVICES-PUPIL HEALTH	170,368	146,530	-13.99%
2500-100	SALARIES - 3 FTE	229,337	234,976	
-200	EMPLOYEE BENEFITS	142,205	154,660	
-300	PURCHASED PROF & TECH SERVICES	32,000	33,400	
-400	PURCHASED PROPERTY SERVICES	3,980	2,500	
-500	OTHER PURCHASED SERVICES	20,700	19,820	
-600	SUPPLIES	6,500	4,890	
-700	PROPERTY	0,500	4,050	
-800	MISCELLANEOUS OBJECTS	1,350	1,100	
2500	TOTAL SUPPORT SERVICES-BUSINESS	436,072	451,346	3.50%

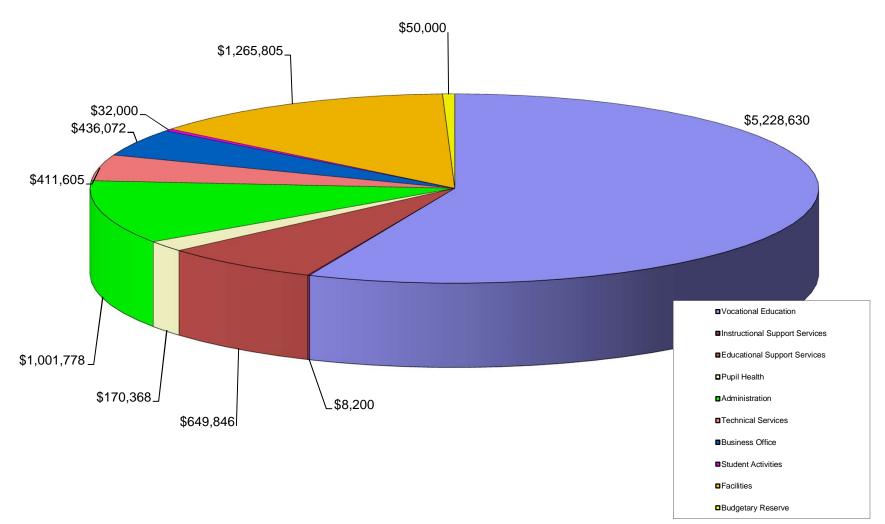
EXPENSES	5	2016/2017 APPROVED	2017/2018 PROPOSED	%
CODE	CATEGORY	BUDGET	BUDGET	CHANGE
2000	SUPPORT SERVICES (con't)			
2600-100	SALARIES - 5 FTE	256,363	262,718	
-200	EMPLOYEE BENEFITS	156,807	189,081	
-300	PURCHASED PROF & TECH SERVICES	27,300	23,100	
-400	PURCHASED PROPERTY SERVICES	417,860	432,810	
-500	OTHER PURCHASED SERVICES	58,760	55,640	
-600	SUPPLIES	318,565	288,300	
-700	PROPERTY	28,800	28,800	
-800	MISCELLANEOUS OBJECTS	1,350	1,350	
2600	TOTAL SUPPORT SERVICES-FACILITIES	1,265,805	1,281,799	1.26%
2818-100	SALARIES - 2 FTE	183,263	188,710	
-200	EMPLOYEE BENEFITS	110,397	121,205	
-300	PURCHASED PROF & TECH SERVICES	7,000	7,000	
-400	PURCHASED PROPERTY SERVICES	4,000	4,000	
-500	OTHER PURCHASED SERVICES	5,400	2,670	
-600	SUPPLIES	74,620	69,000	
-700	PROPERTY	26,500	26,750	
-800	MISCELLANEOUS OBJECTS	425	425	
2818	TOTAL TECHNICAL SERVICES	411,605	419,760	1.98%
3000	NON-INSTRUCTIONAL SERVICES			
3200-500	OTHER PURCHASED SERVICES	30,000	30,000	
-600	SUPPLIES	1,000	15,000	
-800	MISCELLANEOUS OBJECTS	1,000	1,000	
3200	TOTAL STUDENT ACTIVITIES	32,000	46,000	43.75%

EXPENSES	۱	2016/2017	017/2018	
CODE	CATEGORY	APPROVED BUDGET	OPOSED UDGET	% CHANGE
5000	OTHER FINANCING USES			
5900-000	BUDGETARY RESERVE	50,000	 50,000	
5900	TOTAL BUDGETARY RESERVE	50,000	50,000	0.00%
	TOTAL PROPOSED BUDGET	\$9,254,304	\$9,598,974	3.72%
	BUDGETARY RESERVE CONSISTS OF: OPERATING RESERVE	50,000	50,000	
	TOTAL BUDGET-TO-BUDGET INCREASE:	\$ 271,371	\$ 344,670	
	SUMMARY OF BUDGET-TO-BUDGET CHANGES:			
	1) Net increase to salaries and wages		\$ 144,079	1.56%
	2) Net increase for health insurance		45,922	0.50%
	3) Increase in employer's cost for PSERS		164,697	1.78%
	4) Net increase for contractual and statutory benefits		15,650	0.17%
	5) Net increase for purchased professional services		8,605	0.09%
	6) Net increase in purchased property services		12,923	0.14%
	7) Net decrease other purchased services		(8,965)	-0.10%
	8) Net decrease for program, other supplies and utilities		(37,951)	-0.41%
	9) Net increase for equipment		250	0.00%
	10) Net decrease for other costs		(540)	-0.01%
			\$ 344,670	3.72%

MIDDLE BUCKS INSTITUTE OF TECHNOLOGY 2017/2018 PROPOSED BUDGET EXPENDITURES BY FUNCTION



MIDDLE BUCKS INSTITUTE OF TECHNOLOGY 2016/2017 APPROVED BUDGET EXPENDITURES BY FUNCTION



MIDDLE BUCKS INSTITUTE OF TECHNOLOGY PROPOSED BUDGET SUMMARY - LEASE RENTAL

SCHOOL FACILITIES LEASE - MIDDLE BUCKS VOCATIONAL-TECHNICAL SCHOOL AUTHORITY

SERIES OF 2014 BONDS - BALANCE JULY 1, 2017	\$ 9,535,000
SERIES OF 2015 BONDS - BALANCE JULY 1, 2017	 4,910,000
	\$ 14,445,000

LEASE RENTAL COVERING DEBT SERVICE IS PAID BY THE MEMBER DISTRICTS' DIRECTLY TO THE TRUSTEE UNIVEST BANK & TRUST CO. FOR THE BOND HOLDERS IN AUGUST & FEBRUARY.

			Budgeted 2016/2017	Actual 2016/2017	Projected 2017/2018
6946	LEASE REVENUE	\$	1,460,021	\$ 1,460,021	\$ 1,465,996
5110	DEBT SERVICE - AUTHORITY BONDS	\$	1,460,021	\$ 1,460,021	\$ 1,465,996
	PRINCIPAL INTEREST ADMINISTRATIVE FEE	\$ \$	995,000 457,021 8,000 1,460,021	\$ 995,000 457,021 <u>8,000</u> 1,460,021	\$ 1,010,000 447,996 8,000 1,465,996

Rental is allocated to the member districts' on the basis of the proportion which the market value of each Participating School District bears to the total market valuation of all the Participating School Districts, as certified by the State Tax Equalization Board annually. An annual administrative fee equaling \$4,000 per bond issue is paid by the sending districts in addition to the debt service.

	7/1/2016 STEB Market Value <u>2015</u>	usi STI	Budgeted using 7/1/2015 STEB MV 2014 <u>2016/2017</u>		Actual ng 7/1/2016 EB MV 2015 2016/2017	Projected using 7/1/2016 STEB MV 2015 <u>2017/2018</u>			
Centennial Central Bucks Council Rock New Hope-Solebury	14.08% 45.91% 32.32% 7.69%	\$	206,739 667,960 472,609 112,714	\$	205,571 670,296 471,879 112,276	\$	206,412 673,039 473,810 112,735		
·····	100.00%	\$	1,460,022	\$	1,460,021	\$	1,465,996		

The most current STEB MV available is 2015 effective July 1, 2016. 2016 MV available on July 1, 2017. Member School Districts should use the Projected column numbers to budget lease rental.

Member School Districts will receive a subsidy from the Pennsylvania Department of Education for reimbursement of the cost of construction from the 2006-2008 renovations at MBIT. Members should include in their projected state subsidies the following:

	2015 MV STEB	Projected 016/2017	PDE 2071 2016/2017	PDE 2071 2017/2018
Centennial	14.08%	\$ 57,567	\$ 68,925	\$ 69,212
Central Bucks	45.91%	185,996	220,330	225,676
Council Rock	32.32%	131,600	158,213	158,873
New Hope-Solebury	7.69%	 31,388	 37,644	 37,801
	100.00%	\$ 406,551	\$ 485,112	\$ 491,561

MIDDLE BUCKS INSTITUTE OF TECHNOLOGY - PAC FINANCE COMMITTEE 2017/2018 BUDGET PREPARATION UPDATE MARCH 7, 2017

DESC	RIPTION		014/2015 ACTUAL		015/2016 ACTUAL		2015/2016 APPROVED BUDGET	PR	16/2017 OPOSED UDGET	PF	017/2018 ROPOSED BUDGET	INCREASE/ DECREASE)	% INCREASE/ (DECREASE)	% INCREASE/ (DECREASE) BUD. TO BUD.
6000	LOCAL REVENUE													
	EDUCATION AND LEASE RENTAL													
	CENTENNIAL	\$	2,029,958	\$	2,029,268	\$	5 2,183,271	\$	2,167,380	\$	2,253,865	\$ 86,485	3.99%	0.81%
	CENTRAL BUCKS		4,472,502		4,324,343		4,673,963		4,780,015		4,924,233	144,218	3.02%	1.35%
	COUNCIL ROCK		1,712,250		1,795,805		1,615,081		1,678,355		1,823,857	145,502	8.67%	1.36%
	NEW HOPE-SOLEBURY		319,533		351,676		282,334		286,347		317,716	31,369	10.95%	0.29%
	RECEIPTS FROM MEMBERS		8,534,243		8,501,092		8,754,649		8,912,097		9,319,671	407,574	4.57%	3.80%
	OTHER LOCAL SOURCES		116,590		79,676		78,550		82,300		84,300	2,000	2.43%	0.02%
7000	STATE SOURCES		1,129,748		1,175,150		1,157,200		1,288,060		1,376,000	87,940	6.83%	0.82%
8000	FEDERAL SOURCES		265,507		281,445		265,000		281,000		265,000	(16,000)	-5.69%	-0.15%
9000	FUND BALANCE / TRANSFERS				200,000		200,000		150,869		20,000	(130,869)	-86.74%	-1.22%
	TOTAL REVENUE	\$	10,046,088	\$ 1	10,237,363	\$	10,455,399	\$ 1	0,714,326	\$ 1	L1,064,971	\$ 350,645		3.27%
	Added to committed fund balance	\$	FUND BA		ICES									
	Fund balance:	6	/30/2015	6	/30/2016		2015/2016	20	16/2017	20	017/2018			
	Committed - PSERS	\$	145,000	\$	75,000	\$	70,000	\$	55,000	\$	20,000			
	Unassigned - Adult Ed	\$	241,353	\$	205,090		52,000							
	Unassigned - Production Control	\$	330,229	\$	223,409	_	78,000							
						\$	200,000							
	Premium "holiday" BMCSHCC							\$ \$	95,869	\$ ¢	-			
	Balance Due to Member School Districts	<u>\$</u>	205,947	\$	245,472			\$	150,869	\$	20,000			
	Member District Contribution for Operations	 and L	ease Rental c	l comb	oined increas	e f	or 2016/2017 =	- 1.80	1%					

MIDDLE BUCKS INSTITUTE OF TECHNOLOGY - PAC FINANCE COMMITTEE 2017/2018 BUDGET PREPARATION UPDATE MARCH 7, 2017

DESCRIPTION	2014/2015 2015/2016 DN ACTUAL ACTUAL		2015/2016 APPROVED BUDGET	2016/2017 PROPOSED BUDGET	2017/2018 PROPOSED BUDGET	\$ INCREASE/ (DECREASE)	% INCREASE/ (DECREASE)	% INCREASE/ (DECREASE) BUD. TO BUD.
100 SALARIES & WAGES:								
TEACHERS - MBEA	\$ 2,754,466	\$ 2,902,510	\$ 2,943,036	\$ 3,008,769	\$ 3,094,653	85,884	2.85%	0.80%
ADMIN & SUPPORT SERVICES	1,570,662	1,468,887	1,516,255	1,533,076	1,586,502	53,426	3.48%	0.50%
SUBSTITUTES & TEMPORARY	125,024	110,397	92,945	94,845	99,615	4,770	5.03%	0.04%
200 BENEFITS:								
MEDICAL & PRESCRIPTION	781,899	752,399	792,454	773,362	819,284	45,922	5.94%	0.43%
DENTAL/VISION/LIFE/LTD/CONTRACTUAL	122,493	146,050	162,843	177,350	179,414	2,064	1.16%	0.02%
STATUTORY (FICA, PSERS, WC & UC)	1,284,017	1,524,713	1,587,151	1,811,685	1,989,968	178,283	9.84%	1.66%
300 PROFESSIONAL & TECHNICAL SERVICES	85,893	77,343	124,895	105,300	113,905	8,605	8.17%	0.08%
400 PURCHASED PROPERTY SERVICES	640,439	632,756	586,683	625,727	638,650	12,923	2.07%	0.12%
500 OTHER PURCHASED SERVICES	221,015	206,531	275,361	257,935	248,970	(8,965)	-3.48%	-0.08%
600 SUPPLIES:								
INSTRUCTIONAL SUPPLIES	303,451	299,432	327,195	304,335	294,129	(10,206)	-3.35%	-0.10%
UTILITIES	210,403	216,131	238,265	235,265	210,500	(24,765)	-10.53%	-0.23%
ALL OTHER SUPPLIES	191,028	167,704	213,615	209,030	206,050	(2,980)	-1.43%	-0.03%
700 EQUIPMENT	171,335	108,264	59,550	55,300	55,550	250	0.45%	0.00%
800 OTHER	12,337	9,866	12,685	12,325	11,785	(540)	-4.38%	-0.01%
5220 TRANSFER TO CAPITAL RESERVE FUND	100,000	150,000	-	-	-	-		0.00%
5900 BUDGETARY RESERVE	-		50,000	50,000	50,000	-	0.00%	0.00%
5110 AUTHORITY LEASE RENTAL	1,471,626	1,464,380	1,472,466	1,460,022	1,465,996	5,974	0.41%	0.06%
TOTAL EXPENDITURES	\$ 10,046,088	\$ 10,237,363	\$ 10,455,399	\$ 10,714,326	\$ 11,064,971	\$ 350,645		3.27%



Merging Business, Industry, and Technology

SUBSIDIARY – NON MAJOR FUND BUDGETS

PROPOSAL

2017/2018

GOVERNMENTAL FUND TYPES:	PAGE
CAPITAL RESERVE FUND	26
ADULT EDUCATION FUND	27
PRODUCTION FUND	28
PROPRIETARY FUND TYPE: Li'L BUCKS PRESCHOOL	29
FIDUCIARY FUND TYPE:	
STUDENT ACTIVITIES FUND	30

NOTE: These funds do not represent additional costs to the member school districts, since revenues come from federal/state subsidies, student tuition/client sales/fundraising, or previously allocated and approved funds.

CAPITAL RESERVE FUND

PROPOSED BUDGET

2017 / 2018

FUND BALANCE + GF TRANSFER			Actual 2015/2016		Approved Budget 2016/2017		Projected 016/2017	2017/2018 Proposed Budget		
Actual / F	Projected Carry forward Fund Balance Actual 2015/2016 Fund Transfer	\$	302,574 150,000	\$	396,851	<mark>A</mark> \$	396,851	\$	460,486 B	
	Proposed 2016/2017 Fund Transfer				100,000		100,000			
	Proposed 2017/2018 Fund Transfer								100,000	
	Interest Income		80		100				100	
			452,654		496,951		496,851		560,586	
<u>EXPENI</u>	DITURES:									
-400	Purchased Property Services		48,239		230,000		36,365		442,000	
-700	Equipment		7,564		50,000		-		50,000	
			55,803		280,000		36,365		492,000	
Actual / F	Projected Carry Forward Fund Balance	\$	396,851 <mark>A</mark>	\$	216,951	\$	460,486	R \$	68,586	
11000001 / 1		÷		- +	210,701	Ŷ		ų.	00,000	
FACILIT -400 -400 -400 -400 -400 -400 -400 -40	PURCHASED PROPERTY SERVICESIES:Traffic SignalCarryonDigital Road SignCarryonPlumbingCampus lightingRoof repairsConcrete repairsConcrete repairsAnsul fire suppression systemRoom & Storage Area renovations		- 15,290 32,949	\$	30,000 37,500 15,000 12,500 100,000 35,000	\$	- 7,500 12,140 10,725	\$	30,000 37,500 15,000 10,000 250,000 35,000 39,500	
-400 -400	Deer Run Entrance						6,000		25,000	
			48,239		230,000		36,365		442,000	
-700 -700 -700	<i>EQUIPMENT:</i> Equipment grant matching funds 2015/1 Equipment grant matching funds 2016/1 Equipment grant matching funds 2017/1	7	7,564		50,000				50,000	
			7,564		50,000		-		50,000	
		\$	55,803	\$	280,000	\$	36,365	\$	492,000	

ADULT EVENING EDUCATION FUND

PROPOSED BUDGET

2017-2018

		ESTIMATE 2016/2017			PROVED UDGET 016/2017	2017/2018 PROPOSED BUDGET		
<u>REVEN</u>	<u>UE</u>							
6943	Registration Fees	\$	146,209	\$	136,851	\$	147,000	
7000	Subsidies		17,685		15,826		16,768	
6510	Interest Earned		100		100		100	
	Total Revenue		163,994		152,777		163,868	
EXPEN:	<u>SES</u>							
-100	Salary		82,586		80,910		82,900	
-200	Benefits		23,106		20,017		22,767	
-400	Purchased Property Services		789		3,000		2,000	
-500	Other Purchased Services		26,374		22,600		27,851	
-600	Supplies		24,993		24,250		25,750	
-800	Other		2,564		2,000		2,600	
	Total Expenses		160,413		152,777		163,868	
	Revenue in excess of expenditures	\$	3,581	\$	0	\$	0	
PROJE	CTED FUND BALANCE							
	Beginning Fund Balance				7/1/2016	\$	205,090	
	Estimated revenue in excess of expenditures 2016,	/17					3,581	
	Ending Fund Balance				6/30/2017		208,671	
	Estimated revenue in excess of expenditures 2017, Ending Fund Balance	/18			6/30/2018	\$	0 208,671	
	Lhung I unu Dalance				0/30/2010	ψ	200,071	

PROPOSED BUDGET 2017/2018

		ГІМАТЕ 916/2017	B	PROVED UDGET 016/2017	PR	017/2018 OPOSED UDGET
REVENUE						
Aspirations Student Built Modular House All Other Programs PA Subsidies Interest Earned	\$	21,940 - 146,585 1,198 100	\$	30,000 95,000 143,500 1,150 150	\$	27,100 108,000 159,215 1,508 150
Total Revenue		169,823		269,800		295,973
<u>EXPENSES</u>						
 -100 Salaries & Wages -200 Benefits -500 Other Purchased Services -600 Supplies -700 Equipment 		7,680 2,396 14,388 144,299 -		6,500 2,298 15,400 238,102 7,500		8,000 3,015 15,200 262,258 7,500
Total Expenses		168,763		269,800		295,973
Revenue in excess of expenditures	\$	1,060	\$	0	\$	0
PROJECTED FUND BALANCE Beginning Fund Balance	7			7/1/2016	\$	330,229
Estimated excess expenditure over revenue for 2016/1 Ending Fund Balance	. /			6/30/2017		1,060 331,289
Estimated excess revenue over expenditure for 2017/1	8					0
Ending Fund Balance				6/30/2018	\$	331,289

Li'l Bucks Preschool Partners in Learning

Proposed Budget 2017/2018

		`IMATE 16/2017	BU	ROVED DGET 6/2017	PRO	17/2018 OPOSED JDGET
<u>REVENU</u>	E	 				
6999	Tuition & Fees	177,120		174,440		183,024
7000	Grants	13,247		12,500		13,247
7000	Subsidies	 21,731		22,300		23,195
	Total Revenue	 212,098		209,240		219,466
<u>EXPENSI</u>	ES					
100	Wages	122,209		120,620		123,420
200	Benefits	68,514		72,720		77,492
300	Professional Services	0		700		303
400	Purchased Property Services	1,623		3,300		2,300
500	Other Purchased Services	864		1,600		850
600	Supplies	13,501		9,850		13,675
700	Equipment	0		0		0
800	Other	 1,412		450		1,425
	Total Expenses	 208,123		209,240		219,466
	Net Income (Loss)	\$ 3,974	\$	0	\$	0
<u>Proje</u>	cted Net Position					
	Net Position		7/1/20)16	\$	46,096
	Net Income (Loss) for 2016/2017					3,974
	Net Position		6/30/2	2017		50,070
	Net Income (Loss) for 2017/2018					0
	Net Position		6/30/2	2018	\$	50,070

STUDENT ACTIVITY FUNDS PROPOSED BUDGET 2017/2018

	ГІМАТЕ)16/2017	BI	APPROVED BUDGET 2016/2017		17/2018 OPOSED UDGET
<u>REVENUE</u>					
Student Activity Fees Fundraisers Other	\$ 17,173 20,866 40	\$	19,025 23,740 75	\$	18,300 20,950 120
Total Revenue	\$ 38,079	\$	42,840	\$	39,370
<u>EXPENSES</u>					
-500 Student Activities & Events -600 Supplies -800 Other Objects	\$ 14,975 16,065 3,365	\$	16,625 21,000 5,215	\$	15,950 18,205 5,215
Total Expenses	\$ 34,405	\$	42,840	\$	39,370
	\$ 3,674	\$	_	\$	(0)

The Middle Bucks Institute of Technology does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities and provides equal access to the Boy Scouts and other designated youth groups. Inquiries may be directed to Middle Bucks Institute of Technology, Title IX Coordinator or Section 504 Coordinator at 2740 Old York Road, Jamison, PA 18929 or 215-343-2480.