UPPER MACUNGIE TOWNSHIP 8330 SCHANTZ ROAD BREINIGSVILLE, PA 18031 (610) 395-4892



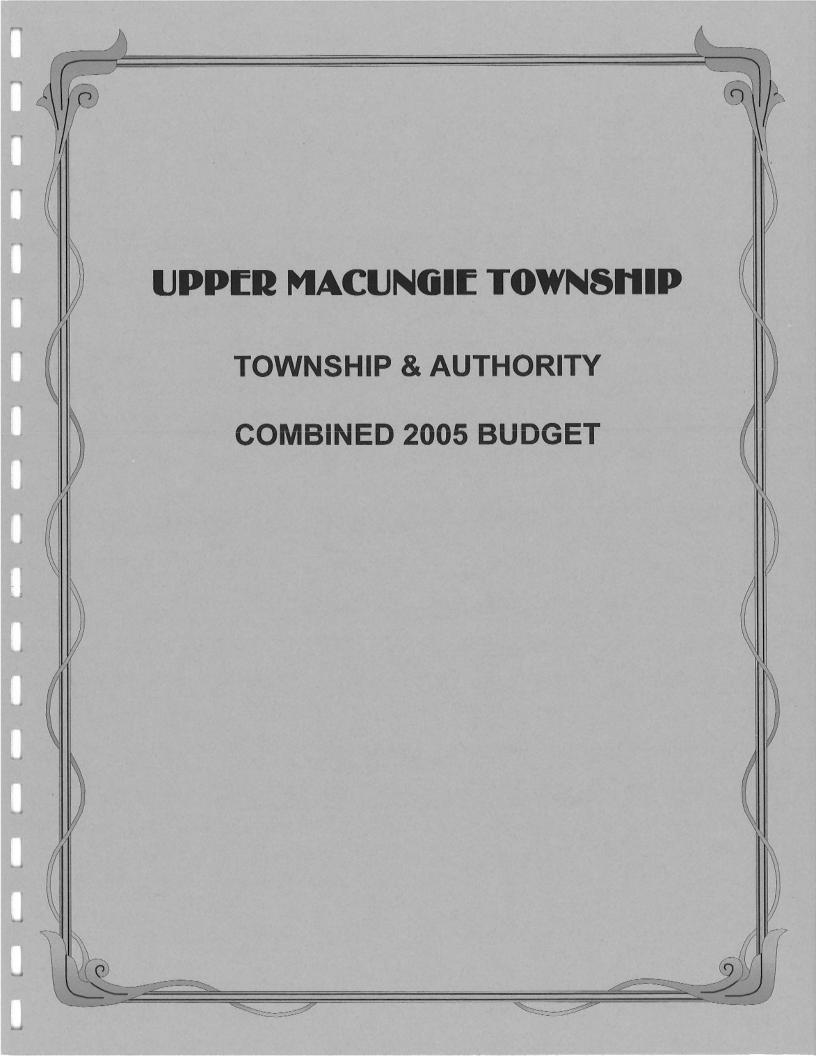
UPPER MACUNGIE TOWNSHIP 2005 BUDGET

NOVEMBER 30, 2004

FINAL

UPPER MACUNGIE TOWNSHIP 2005 BUDGET TABLE OF CONTENTS

UPPER MACUNGIE TOWNSHIP / AUTHORITY COMBINED 2005 BUDGET	PAGE
Upper Macungie Township / Authority - Reserves Available	1
Upper Macungie Township / Authority - Revenues	2
Upper Macungie Township / Authority - Expenses	3
UPPER MACUNGIE TOWNSHIP 2005 BUDGET	
Upper Macungie Township Summary - Revenues	4
Upper Macungie Township Summary - Expenses	5
Upper Macungie Township - Revenues	6 - 8
Upper Macungie Township - Revenue Line Item Description	9 - 13
Upper Macungie Township - Expenses	14 - 19
Upper Macungie Township - Expense Line Item Description	20 - 31
UPPER MACUNGIE TOWNSHIP AUTHORITY 2005 BUDGET Upper Macungie Township Authority Summary - Sewer Revenues Upper Macungie Township Authority Summary - Sewer Expenses	32
Upper Macungie Township Authority Summary - Sewer Expenses Upper Macungie Township Authority - Sewer Revenues	34
Upper Macungie Township Authority - Sewer Revenue Line Item Description	35 - 36
Upper Macungie Township Authority - Sewer Expenses	37 - 38
Upper Macungie Township Authority - Sewer Expense Line Item Description	39 - 41
Upper Macungie Township Authority - Rate Calculations	42
UPPER MACUNGIE TOWNSHIP 2005 BUDGET	
Assessed Valuation / Tax Rates	43



UPPER MACUNGIE TOWNSHIP / AUTHORITY COMBINED 2005 BUDGET RESERVE FUNDS

CASH BASIS

RESERVES

24-Nov-04

	BALANCE
_	\$8,000,000
	\$135,000
100	\$335,000
	\$26,483
	\$2,300,000

2005 PROJECTED

\$8,000,000
\$135,000
\$335,000
\$26,483
\$2,300,000
\$438,336
\$119,000
\$0
\$11,353,819

UPPER MACUNGIE TOWNSHIP / AUTHORITY COMBINED 2005 BUDGET REVENUES

CASH BASIS

24-Nov-04

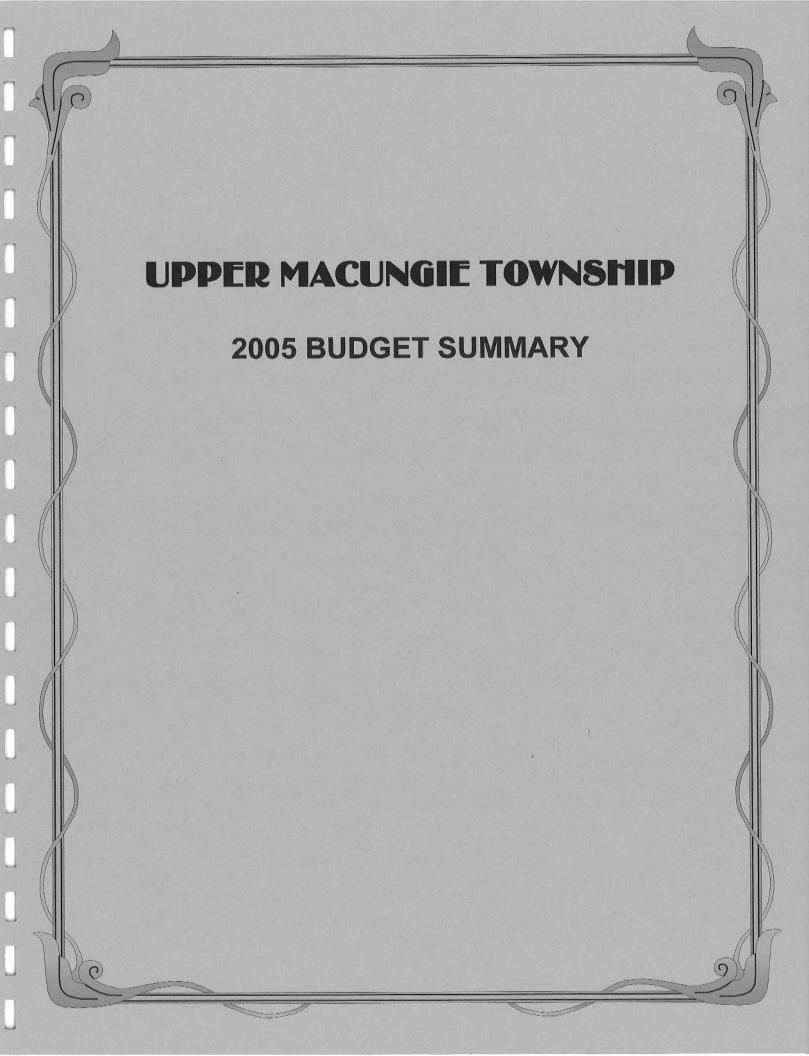
SEWER RENTALS, FEES & OTHER REVENUE	\$3,380,000
REAL ESTATE TAXES	\$4,835,745
TOTAL SEWER AND TAXES	\$8,215,745
OTHER REVENUES	
LICENSE & PERMITS	\$2,200
FINES & FORFEITURES	\$48,500
INTEREST, RENTS & ROYALTIES	\$519,443
INTERGOVERNMENTAL REVENUE	\$286,501
ESCROW	\$490,000
SERVICE CHARGES ADMINISTRATION	\$372,000
REFUSE	\$903,500
PARK FEES	\$23,500
MISCELLANEOUS REVENUES	\$1,000
INTERFUND OPERATING TRANSFER	\$443,800
SHORT TERM DEBT	\$6,300
TOTAL OTHER REVENUES	\$3,096,744
TOTAL FUNDS AVAILABLE	\$11,312,489
TOTAL RESOURCES AVAILABLE	\$22,666,308

UPPER MACUNGIE TOWNSHIP / AUTHORITY COMBINED 2005 BUDGET EXPENSES

CASH BASIS

24-Nov-04

GENERAL GOVERNMENT ADMINISTRATION	\$13,750
FINANCIAL ADMINISTRATION	\$371,200
TAX COLLECTOR	\$235,925
LEGAL EXPENSES	\$165,000
CLERICAL SERVICES	\$232,195
INSURANCE BENEFITS	\$333,000
ACCOUNTING / ACTUARIAL	\$37,000
ENGINEERING	\$705,000
GENERAL GOVERNMENT OPERATION EXPENSE	\$116,850
POLICE DEPARTMENT	\$1,420,000
FIRE DEPARTMENT	\$165,650
PLANNING / ZONING	\$330,500
LEAF COLLECTION / COMPOSTING	\$715,500
SANITATION	\$443,800
PUBLIC WORKS	\$513,065
SNOW AND ICE REMOVAL	\$145,000
TRAFFIC SIGNALS & STREET SIGNS	\$60,000
STREET / ROAD MAINTENANCE	\$438,000
PARKS	\$341,739
MISCELLANEOUS EXPENSE	\$5,000
CIVIL	\$18,200
DEBT PRINCIPAL	\$0
INTERGOVERNMENTAL EXPENSE	\$926,596
OTHER FINANCING USES	\$199,519
SEWER REVENUE / EXPENSES	\$3,380,000
TOTAL EXPENSES	\$11,312,489
TOTAL EXI ENGLO	4.1,012,100
EXCESS FUNDS AVAILABLE OVER EXPENSES FOR THE YEAR ENDING 12/31/05	\$0
TOTAL RESERVE AND INVESTMENT FUNDS AVAILABLE	\$11,353,819
TOTAL EXPENSES, RESERVES AND INVESTMENTS	\$22,666,308



UPPER MACUNGIE TOWNSHIP 2005 BUDGET SUMMARY TOWNSHIP REVENUES

CASH BASIS

24-Nov-04

REVENUES

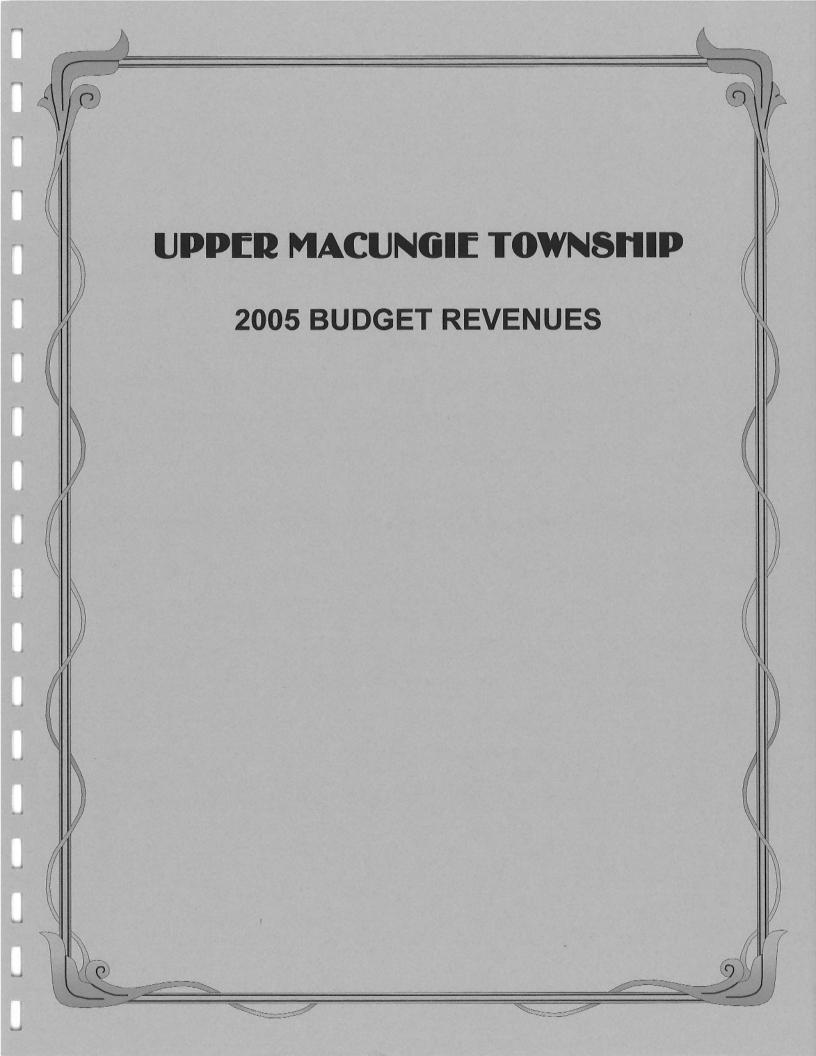
REAL ESTATE TAXES	\$4,835,745
TOTAL SEWER AND TAXES	\$4,835,745
OTHER REVENUES	to the state of th
LICENSE & PERMITS	\$2,200
FINES & FORFEITURES	\$48,500
INTEREST, RENTS & ROYALTIES	\$519,443
INTERGOVERNMENTAL REVENUE	\$286,501
ESCROW	\$490,000
SERVICE CHARGES ADMINISTRATION	\$372,000
REFUSE	\$903,500
PARK FEES	\$23,500
MISCELLANEOUS REVENUES	\$1,000
INTERFUND OPERATING TRANSFER	\$443,800
SHORT TERM DEBT	\$6,300
TOTAL OTHER REVENUES	\$3,096,744
TOTAL FUNDS AVAILABLE	\$7,932,489
TOTAL RESOURCES AVAILABLE	\$7,932,489

UPPER MACUNGIE TOWNSHIP 2005 BUDGET SUMMARY TOWNSHIP EXPENSES

CASH BASIS

24-Nov-04

EXPENSES	
GENERAL GOVERNMENT ADMINISTRATION	\$13,750
FINANCIAL ADMINISTRATION	\$371,200
TAX COLLECTOR	\$235,925
LEGAL EXPENSES	\$165,000
CLERICAL SERVICES	\$232,195
INSURANCE BENEFITS	\$333,000
ACCOUNTING / ACTUARIAL	\$37,000
ENGINEERING	\$705,000
GENERAL GOVERNMENT OPERATION EXPENSE	\$116,850
POLICE DEPARTMENT	\$1,420,000
FIRE DEPARTMENT	\$165,650
PLANNING / ZONING	\$330,500
LEAF COLLECTION / COMPOSTING	\$715,500
SANITATION	\$443,800
PUBLIC WORKS	\$513,065
SNOW AND ICE REMOVAL	\$145,000
TRAFFIC SIGNALS & STREET SIGNS	\$60,000
STREET / ROAD MAINTENANCE	\$438,000
PARKS	\$341,739
MISCELLANEOUS EXPENSE	\$5,000
CIVIL	\$18,200
DEBT PRINCIPAL	\$0
INTERGOVERNMENTAL EXPENSE	\$926,596
OTHER FINANCING USES	\$199,519
TOTAL EXPENSES	\$7,932,489
EXCESS FUNDS AVAILABLE OVER EXPENSES FOR THE YEAR ENDING 12/31/05	** ** \$ C



CASH BASIS

24-Nov-04

			2004	
	2005	2004	PROJECTED	2003
× ,	BUDGET	BUDGET	ACTUAL	ACTUAL
REAL ESTATE TAXES				
301.100 REAL ESTATE TAX - CURRENT YEAR	\$932,245	\$946,517	\$946,000	\$921,040
301.110 FIRE HYDRANT TAX - CURRENT YEAR	\$225,000	\$217,000	\$225,000	\$218,944
301.120 STREET LIGHT TAX - CURRENT YEAR	\$52,000	\$52,000	\$52,341	\$52,531
301.200 REAL ESTATE TAX - PRIOR YEAR	\$5,000	\$5,000	\$6,293	\$7,432
301.210 FIRE HYDRANT TAX - PRIOR YEAR	\$1,000	\$750	\$2,296	\$1,157
301.220 STREET LIGHT TAX - PRIOR YEAR	\$500	\$500	\$1,000	\$804
301.400 REAL ESTATE TAX - TAX CLAIM BUREAU	\$5,000	\$3,750	\$7,811	\$2,963
301.600 REAL ESTATE TAXES - INTERIM CURRENT	\$10,000	\$15,500	\$7,500	\$13,601
301.700 REAL ESTATE TAXES - INTERIM PRIOR	\$5,000	\$15,000	\$3,588	\$2,990
310.100 REAL ESTATE TRANSFER TAX	\$1,500,000	\$1,500,000	\$1,700,000	\$2,396,116
310.200 EARNED INCOME TAX	\$1,500,000	\$1,500,000	\$1,636,898	\$1,757,164
310.210 EARNED INCOME TAX- PRIOR	\$600,000	\$500,000	\$610,777	\$486,018
TOTAL REAL ESTATE TAXES	\$4,835,745	\$4,756,017	\$5,199,504	\$5,860,760
322.830 ROAD OCCUPANCY PERMITS	\$1,500	\$1,500	\$1,020	\$2,378
321.900 MOVING PERMITS	\$700	\$700 \$1,500	\$700	\$677
SZZ.000 NOAD GOOD ANOT I ENWITO		ψ1,000	4,,,,,	4=,0
TOTAL LICENSE AND PERMITS	\$2,200	\$2,200	\$1,720	\$3,055
FINES AND FORFEITURES				
FINES AND FORFEITURES 331,120 FINES - NON-TRAFFIC VIOLATIONS	\$16,000	\$16,000	\$16,552	\$1,707
331.120 FINES - NON-TRAFFIC VIOLATIONS				
331.120 FINES - NON-TRAFFIC VIOLATIONS 331.130 MAGISTRATE	\$16,000 \$20,000 \$12,500	\$16,000 \$15,000 \$12,500	\$16,552 \$18,102 \$12,500	\$1,707 \$19,922 \$13,197
331.120 FINES - NON-TRAFFIC VIOLATIONS 331.130 MAGISTRATE 331.140 SEMI-ANNUAL STATE POLICE FINES	\$20,000 \$12,500	\$15,000 \$12,500	\$18,102 \$12,500	\$19,922 \$13,197
331.120 FINES - NON-TRAFFIC VIOLATIONS 331.130 MAGISTRATE 331.140 SEMI-ANNUAL STATE POLICE FINES	\$20,000	\$15,000	\$18,102	\$19,922 \$13,197
331.120 FINES - NON-TRAFFIC VIOLATIONS 331.130 MAGISTRATE 331.140 SEMI-ANNUAL STATE POLICE FINES FOTAL FINES AND FORFEITURES	\$20,000 \$12,500	\$15,000 \$12,500	\$18,102 \$12,500	\$19,922 \$13,19
331.120 FINES - NON-TRAFFIC VIOLATIONS 331.130 MAGISTRATE 331.140 SEMI-ANNUAL STATE POLICE FINES FOTAL FINES AND FORFEITURES ENTEREST, RENTS AND ROYALTIES	\$20,000 \$12,500 \$48,500	\$15,000 \$12,500 \$43,500	\$18,102 \$12,500 \$47,154	\$19,922 \$13,19 \$34,82 6
331.120 FINES - NON-TRAFFIC VIOLATIONS 331.130 MAGISTRATE 331.140 SEMI-ANNUAL STATE POLICE FINES FOTAL FINES AND FORFEITURES NTEREST, RENTS AND ROYALTIES 340.120 BEGINNING CASH BALANCE/INVESTMENTS	\$20,000 \$12,500 \$48,500 \$250,000	\$15,000 \$12,500 \$43,500 \$250,000	\$18,102 \$12,500 \$47,154 \$250,000	\$19,922 \$13,19 \$34,82 6 \$250,000
331.120 FINES - NON-TRAFFIC VIOLATIONS 331.130 MAGISTRATE 331.140 SEMI-ANNUAL STATE POLICE FINES FOTAL FINES AND FORFEITURES NTEREST, RENTS AND ROYALTIES 340.120 BEGINNING CASH BALANCE/INVESTMENTS 341.010 INTEREST ON INVESTMENTS	\$20,000 \$12,500 \$48,500 \$250,000 \$80,000	\$15,000 \$12,500 \$43,500 \$250,000 \$80,000	\$18,102 \$12,500 \$47,154 \$250,000 \$67,900	\$19,923 \$13,19 \$34,82 6 \$250,000 \$79,889
331.120 FINES - NON-TRAFFIC VIOLATIONS 331.130 MAGISTRATE 331.140 SEMI-ANNUAL STATE POLICE FINES FOTAL FINES AND FORFEITURES WITCH STATE POLICE STATE POLICE STATE POLICE STATE STAT	\$20,000 \$12,500 \$48,500 \$250,000 \$80,000 \$163,613	\$15,000 \$12,500 \$43,500 \$250,000 \$80,000 \$163,613	\$18,102 \$12,500 \$47,154 \$250,000 \$67,900 \$163,613	\$19,922 \$13,19 \$34,82 \$250,000 \$79,88 \$163,61
331.120 FINES - NON-TRAFFIC VIOLATIONS 331.130 MAGISTRATE	\$20,000 \$12,500 \$48,500 \$250,000 \$80,000	\$15,000 \$12,500 \$43,500 \$250,000 \$80,000	\$18,102 \$12,500 \$47,154 \$250,000 \$67,900	\$19,922

REVENUES CASH BASIS 24-Nov-04 2004 2005 2004 **PROJECTED** 2003 BUDGET **ACTUAL ACTUAL** BUDGET INTERGOVERNMENTAL REVENUES \$190,932 \$0 \$190,000 \$238,000 354.073 D.E.P. RECYCLING PERFORMANCE 355.010 PUBLIC UTILITY REALTY TAX \$8,656 \$8,656 \$6,640 \$8,656 \$4,800 355.080 RETAIL LIQUOR LICENSES \$4,800 \$2,400 \$4,800 \$175.596 355.130 VOLUNTEER FIRE RELIEF AID \$175,596 \$175,459 \$175,459 \$152,863 355.140 MUNICIPAL PENSION - STATE AID \$78,148 \$75,695 \$75,695 355.150 SNOW REMOVAL - PENNDOT ROADS \$6,754 \$6,754 \$6,754 \$6,754 355.160 REIMBURSEMENT FROM REGIONAL POLICE \$12,000 \$14,692 \$33,565 \$15,000 TOTAL INTERGOVERNMENTAL REVENUES \$473,417 \$524,193 \$571,013 \$286,501 **ESCROW** \$608,278 357,080 THIRD PARTY BILLING - ESCROW PAYMENTS \$440,000 \$415,000 \$425,000 357.081 NEW ESCROWS UNDER FIVE THOUSAND DOLLARS \$50,000 \$20,000 \$70,471 \$34,683 TOTAL ESCROW \$490,000 \$435,000 \$495,471 \$642,961 SERVICE CHARGES/ADMINISTRATION \$6,000 \$6,000 \$6,202 \$6.200 361.030 ZONING APPEALS \$1,950 \$2,000 \$2,000 \$2,100 361.031 USE REVIEW FEES \$5,000 \$5,000 \$8,305 \$8.304 361.033 BOUNDARY UPGRADE FEES 362.110 SALE OF BOOKS ETC. \$1,500 \$1,500 \$1,927 \$2,765 \$12,350 \$12,763 362,200 FIRE OFFICIAL INSPECTION FEES & LIFE HAZARD FEES \$50,000 \$50,000 \$223,249 \$150,000 \$300,000 362.410 BUILDING PERMITS \$200,000 \$65,925 \$57,228 362.420 ELECTRICAL PERMITS \$50,000 \$40,000 \$15,000 \$19,595 \$17,260 362.430 PLUMBING PERMITS \$15,000 \$15,980 \$2,500 \$2,930 362.440 SEO PERMITS AND PROBES \$2,500 362.441 FIRE ALARM FEES \$35,000 \$35,000 \$27,530 \$28,500 \$5,000 \$10,875 362.450 GRADING PERMIT \$5,000 \$312,000 \$446,864 \$385,074 TOTAL SERVICE CHARGES/ADMINISTRATION \$372,000 REFUSE \$900,000 \$812,480 \$873,758 \$731,972 364.300 SOLID WASTE COLLECTION & DISPOSAL \$3,500 364.350 SALE OF GARBAGE TAGS \$3,500 \$3,432 \$4,373 TOTAL REFUSE \$903,500 \$815,980 \$877,190 \$736,345 PARK FEES \$3,706 \$3,706 367.300 SPECIAL ENTERTAINMENT DONATIONS \$3,500 \$2,500 \$20,000 \$20,649 \$18,099 367.900 PAVILION RENTALS \$20,000

TOTAL PARK FEES

\$21,805 Page 7

\$22,500

\$24,355

\$23,500

CASH BASIS

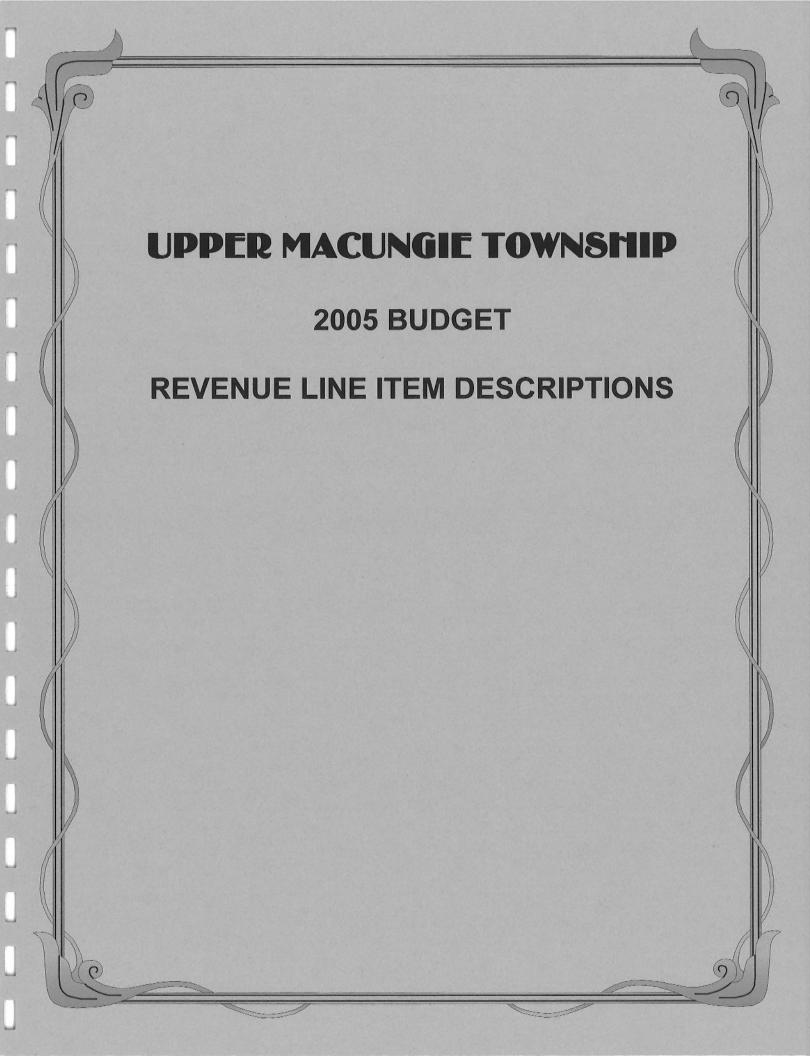
TOTAL REVENUES

24-Nov-04

CASH BASIS			2004	24-1101-04
	2005	2004	PROJECTED	2003
	BUDGET	BUDGET	ACTUAL	ACTUAL
MISCELLANEOUS REVENUES				
380.100 MISCELLANEOUS REVENUES	\$1,000	\$1,000	\$1,113	\$1,485
TOTAL MISCELLANEOUS REVENUES	\$1,000	\$1,000	\$1,113	\$1,485
1 4				
INTERFUND OPERATING TRANSFER				
392.008 TRANSFER FROM SEWER FUND - LABOR	\$356,000	\$345,052	\$274,259	\$277,206
392.009 TRANSFER FROM SEWER FUND - MATERIALS	\$12,000	\$12,000	\$13,360	\$15,584
392.010 TRANSFER FROM OTHER FUNDS	\$0	\$0	\$0	\$500,140
392.011 TRANSFER FROM SEWER FUNDS - BENEFITS	\$75,800	\$67,692	\$70,444	\$56,037
397.000 SALE OF GENERAL FIXED ASSETS	\$0	\$0	\$0	\$99,779
TOTAL INTERFUND OPERATING TRANSFER	\$443,800	\$424,744	\$358,063	\$948,746
SHORT TERM DEBT				
394.100 REFUND OF INSURANCE- MEDICAL PAYMENTS RETIREES	\$6,300	\$12,000	\$4,725	\$9,740
394.200 REIMBURSEMENTS TO TOWNSHIP	\$0	\$0	\$17,398	\$268,975
397.000 SALE OF FIXED ASSETS	\$0	\$0	\$226,513	
TOTAL SHORT TERM DEBT	\$6,300	\$12,000	\$248,636	\$278,715

\$7,932,489

\$7,818,801 \$8,733,106 \$10,001,607



REAL ESTATE TAXES

\$932,245	REAL ESTATE TAXES - Current Year - The October 31, 2004 property assessment for Upper Macungie Township, as calculated by Lehigh County, was \$981,310,650. With a 95% collection rate and millage of 1.0, this year's figure will be	301.100
\$225,000	FIRE HYDRANT TAXES - Current Year - Any persons whose property is within 800 feet of a fire hydrant is charged a fire hydrant tax. Based on the past four (4) years, it has been determined that this year's figure will be	301.110
\$52,000	STREET LIGHT TAXES - Current Year - Any persons whose property is within one hundred twenty-five feet of a street light is charged a street light tax. Based on the past four (4) years, it has been determined that this year's figure will be	301.120
\$5,000	REAL ESTATE TAXES - Prior Year - This revenue item is money collected by the tax collector for the previous year, prior to it going to the Tax Claim Bureau. Based on the past four (4) years, it has been determined that this year's figure will be	301.200
\$1,000	FIRE HYDRANT TAXES - Prior Year - This revenue item is money collected by the tax collector for the previous year, prior to it going to the Tax Claim Bureau. Based on the past four (4) years, it has been determined that this year's figure will be	301.210
\$500	STREET LIGHT TAXES - Prior Year - This revenue item is money collected by the tax collector for the previous year, prior to it going to the Tax Claim Bureau. Based on the past four (4) years, it has been determined that this year's figure will be	301.220
\$5,000	REAL ESTATE TAXES - Tax Claim Bureau - This is money collected by the Lehigh County Tax Claim Bureau that the Township receives on a monthly basis. Again, taking the past four (4) years, it has been determined that this year's figure will be	301.400
\$10,000	REAL ESTATE TAXES - Interim Current - Interim taxes are those taxes that are assessed by the Lehigh County Tax Bureau during the current year for new construction, additions, etc. Based on the past four (4) years, it has been determined that this year's figure will be	301.600
\$5,000	REAL ESTATE TAXES - Interim Prior - This revenue item is money collected by the tax collector for the previous year, prior to it going to the Tax Claim Bureau. Based on the past four (4) years, it has been determined that this year's figure will be	301.700
\$1,500,000	REAL ESTATE TRANSFER TAX - Any person purchasing property within Upper Macungie Township is subject to a 1% transfer tax, which is divided equally with the Township and Parkland School District. The revenue generated by the Real Estate Transfer Tax this year will be	310.100

REAL ESTATE TAXES (cont.)

310.200	EARNED INCOME TAX - The Earned Income Tax is collected from any Township resident at a rate of 1% of their wages, which is divided equally with the Township and Parkland School District. The revenue generated by the Earned Income Tax will be	\$1,500,000
310.210	EARNED INCOME TAX - Prior - This revenue item is money collected by the tax collector for the previous year, prior to it going to the Tax Claim Bureau. Based on the past four (4) years, it has been determined that this year's figure will be	\$600,000
	LICENSES AND PERMITS	
321.900	MOVING PERMITS - A fee is charged for residents moving in, out or within the Township. It is estimated the Township will receive	\$700
322.830	ROAD OCCUPANCY PERMITS - Whenever someone opens a road for the purpose of putting in utilities, or for any other purpose, a fee is charged. It is estimated the Township will receive	\$1,500
	FINES AND FORFEITURES	
331.120	FINES - NON-TRAFFIC VIOLATIONS - These fines are for individuals who violate laws such as disorderly conduct, littering, underage drinking, criminal mischief, etc. It is estimated the Township will receive	\$16,000
331.130	MAGISTRATE -These fines are for individuals who violate laws such as disorderly conduct, littering, underage drinking, criminal mischief, etc. It is estimated the Township will receive	\$20,000
331.140	SEMI-ANNUAL STATE POLICE FINES - The state police fines are paid to each Pennsylvania municipality resulting from state police arrests made throughout the Commonwealth. The ratio used by the state is based on the municipalities mileage and population. It is estimated that the Township will receive	\$12,500
	INTEREST, RENTS AND ROYALTIES	
340.120	BEGINNING CASH BALANCE/INVESTMENTS - Estimated funds available as of January 1, 2004.	\$250,000
341.000	INTEREST ON INVESTMENTS - Interest estimated to be earned this year will be	\$80,000
342.020	RENT OF STATE POLICE BUILDING - Rental of the State Police building to the Commonwealth of Pennsylvania. It is estimated the Township will receive	\$163,613

INTEREST, RENTS AND ROYALTIES (cont.)

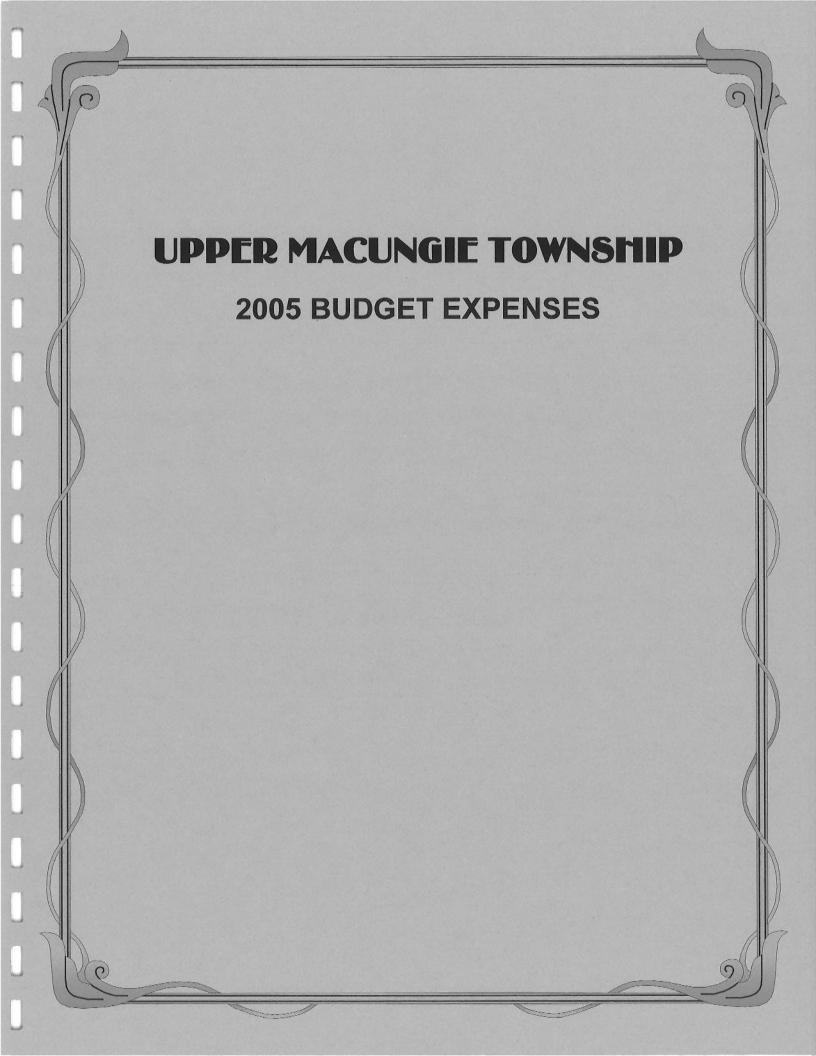
342.046	RENTAL OF INSPECTORS - The Township shares Building Inspectors with Lower Macungie Township at a rate of \$25.00 per hour. It is estimated the Township will receive	\$0
342.100	RENTAL OF LAND - The Township has land which is rented out. It is estimated the Township will receive	\$25,830
	INTERGOVERNMENTAL REVENUE	
354.073	D.E.P RECYCLING PERFORMANCE - The Township is expecting to receive grant money for recycling this year. The estimate for the grant is	\$0
355.010	PUBLIC UTILITY REALTY TAX - The Township receives money from those public utilities who have buildings or land located within the Township. It is estimated the township will receive	\$8,656
355.080	RETAIL LIQUOR LICENSES - The Township receives a fee for the twelve (12) establishments located within the Township that dispense liquor. The estimate for this revenue line item is	\$4,800
355.130	VOLUNTEER FIRE RELIEF AID - The Township receives revenue from the state that goes directly to the Fireman's Relief Association. The estimated revenue will be	\$175,596
355.140	MUNICIPAL PENSION - State Aid - The Township receives money from the state to defray the non-uniform pension plans. The estimated revenue will be	\$75,695
355.150	SNOW REMOVAL - PennDOT ROADS - The Township removes snow from several PennDOT roads. The estimated revenue will be	\$6,754
355.160	REIMBURSEMENT FROM REGIONAL POLICE - These are expense reimbursements from the Regional Police which are paid by the Township. This estimated revenue will be	\$15,000
	ESCROW	
357.080	THIRD PARTY BILLING-ESCROW PAYMENTS - These fees paid by developers for Keystone Consulting Engineers to review plans and inspect developments. The estimated income will be	\$440,000
357.081	NEW ESCROWS UNDER FIVE THOUSAND DOLLARS - These are fees paid by the developers to Keystone Consulting Engineers. The do not require their own bank account. The estimated income will be	\$50,000

SERVICE CHARGES / ADMINISTRATION

361.030	ZONING APPEALS - These are fees for the Zoning Hearing Board for appeals and Zoning permits. The estimated income will be	\$6,000
361.031	USE REVIEW FEES - Fees charged by the Township to review plans submitted to the Planning Commission. The estimated income will be	\$2,000
361.033	BOUNDARY UPGRADE FEES - Fees paid by developers to upgrade the surrounding roadways adjacent to their property. The estimated income will be	\$5,000
362.110	SALE OF BOOKS, CODES, ETC. - The Township charges \$20.00 for a copy of the Zoning Ordinance. It is estimated the Township will receive	\$1,500
362.200	FIRE OFFICIAL INSPECTION FEES & LIFE HAZARD FEES - A yearly fee is charged for any commercial and industrial fire inspection. If a building changes occupancy, or a new building is constructed, a fee is also charged. The estimated revenue will be	\$50,000
362.410	BUILDING PERMITS - The anticipated revenue for building permits will be	\$200,000
362.420	ELECTRICAL PERMITS - The anticipated revenue for electrical permits will be	\$50,000
362.430	PLUMBING PERMITS - The anticipated revenue for plumbing permits will be	\$15,000
362.440	SEO PERMITS AND PROBES - The anticipated revenue for SEO permits and probes will be	\$2,500
362.441	FIRE ALARM FEES - These are fees generated by malfunctioning fire alarm systems. The anticipated revenue for this year will be	\$35,000
362.450	GRADING PERMIT	\$5,000
	REFUSE	
	<u></u>	
364.300	SOLID WASTE COLLECTION & DISPOSAL - This revenue is generated from recycling and solid waste payments by the Township residents. The estimated income for this year will be	\$900,000
364.350	SALE OF GARBAGE TAGS - Revenue generated from sale of garbage tags. The estimated revenue will be	\$3,500
	PARK FEES	
367.300	SPECIAL ENTERTAINMENT DONATIONS - Monetary donations from organizations for special events such as, Community Days.	\$3,500

PARK FEES (cont.)

367.900	PAVILION RENTALS - This revenue is generated by the park rentals. It is estimated the Township will receive	\$20,000
	MISCELLANEOUS REVENUES	
380.010	MISCELLANEOUS REVENUES - Any revenue unexpected that does not fit into preceding account numbers. The estimated income will be	\$1,000
	INTERFUND OPERATING TRANSFER	
392.008	TRANSFER FROM SEWER FUND - Labor - Salaries and wages for all sewer authority employees are paid through the payroll account. This is a transfer from the sewer authority to the Township. The estimated transfer for this year will be	\$356,000
392.009	TRANSFER FROM SEWER FUND - Materials - This is a transfer from the sewer authority to the Township for materials bought through the Township. The estimated transfer for this year will be	\$12,000
392.010	TRANSFER FROM OTHER FUNDS - Transfers from any capital funds, such as, the Capital Reserve Account to supplement the General Fund. No such transfer is anticipated in 2003.	\$0
392.011	TRANSFER FROM SEWER FUNDS - Benefits - This transfer is for the benefit the Township pays for the sewer authority employees. The estimated transfer will be	\$75,800
397.000	SALE OF GENERAL FIXED ASSETS - Any assets sold by the Township, such as, used equipment, building lots, etc. The Township is not planning to sell any assets in the year 2003.	\$0
	SHORT TERM DEBT	
		4,000,004,00
394.100	REFUND OF INSURANCE - Retired employees have the option to participate in the health plan of Upper Macungie Township, by paying their monthly premium. The estimated refund will be	\$6,300
394.200	REIMBURSEMENTS TO TOWNSHIP	\$0
397.000	SALE OF FIXED ASSETS	\$0



2005 BUD				
EXPENS	ES			24-Nov-04
CASH BASIS			2004	24-1100-04
	2005	2004	PROJECTED	2003
	BUDGET	BUDGET	ACTUAL	ACTUAL
GENERAL GOVERNMENT ADMINISTRATION				100000000000000000000000000000000000000
400.113 SALARIES ELECTED OFFICIALS- MEETINGS	\$9,750	\$9,750	\$9,750	\$9,750
400.460 SEMINARS / CONFERENCES	\$4,000	\$4,000	\$2,960	\$3,445
			1	
TOTAL GENERAL GOVERNMENT ADMINISTRATION	\$13,750	\$13,750	\$12,710	\$13,195
FINANCIAL ADMINISTRATION				
402.120 BUSINESS MANAGER	\$24,000	\$24,000		\$23,400
402.156 HEALTH INSURANCE BC/BS- ALL EMPLOYEES	\$267,000	\$310,635		\$217,581
402.158 LIFE INSURANCE- ALL EMPLOYEES	\$51,200	\$20,306		\$14,082
402.163 DEFERRED COMPENSATION- ALL EMPLOYEES	\$23,000	\$23,000		\$18,868
402.300 BANK CHARGES	\$2,000	\$2,000	\$2,000	\$2,363
402.460 SEMINARS / CONFERENCES / TRAINING	\$1,000	\$1,200		\$1,954
402.461 TREASURE'S BOND	\$3,000	\$500	\$2,925	\$1,150
TOTAL FINANCIAL ADMINISTRATION	\$371,200	\$381,641	\$319,353	\$279,398
TAX COLLECTOR				
403.114 TAX COLLECTOR'S SALARY	\$12,000	\$12,000	\$12,000	\$12,000
403.220 OPERATING EXPENSES- OFFICE SUPPLIES	\$1,000	\$1,000		\$1,862
403.310 POSTAGE	\$2,500	\$1,000		\$900
403.350 INSURANCE BONDING	\$150	\$150		\$284
403.510 PRIOR YEAR TAX REFUNDS	\$0	\$0		\$0
403.600 HYDRANT TAX PAYMENT	\$150,275	\$150,275		\$133,788
403.610 STREET LIGHT TAX PAYMENT	\$70,000	\$55,000		\$63,161
400.010 OTTLET EIGHT //OTT/TTME.TT				
TOTAL TAX COLLECTOR	\$235,925	\$219,425	\$227,791	\$211,995
LEGAL EXPENSES				
404.314 LEGAL SERVICES- SCHANTZ LAW OFFICES	\$165,000	\$145,000	\$165,000	\$137,621
TOTAL LEGAL EXPENSES	\$165,000	\$145,000	\$165,000	\$137,621
TOTAL LEGAL EXPENSES	\$165,000	\$140,000	η ψ100,000	ψ101,021
CLERICAL SERVICES	\$149,695	\$145,000	\$133,290	\$128,340
405.140 OFFICE CLERKS WAGES	\$149,695	\$145,000		\$8,578
405.210 OFFICE SUPPLIES	\$1,000	\$1,000		\$0
405.213 MINOR EQUIPMENT PURCHASES	\$3,000	\$3,000		\$5,972
405.216 MAINTENANCE CONTRACT FOR OFFICE EQUIPMENT	\$6,000	\$6,000		\$8,197
405.325 POSTAGE		\$1,500		\$1,500
405.331 TRANSPORTATION / MILEAGE	\$1,500 \$7,500	\$6,000		\$4,361
405.341 ADVERTISING	\$15,000	\$15,000		\$16,560
405.342 PRINTING	\$3,000	\$3,000		\$2,369
405.441 AD COMPUTER	\$25,000	\$25,000		\$22,045
405.480 MANAGEMENT CONSULTING SERVICES	\$3,000	\$3,000		\$2,998
405.701 COMPUTER UPGRADE 405.702 COMPUTER EXPENSE	\$2,500	\$2,500		\$3,447
TOUTUE OF EN EN ENOL				
TOTAL CLERICAL SERVICES	\$232,195	\$221,000	\$213,343	\$204,367
				Page 14

Page 14

EXPENSE	S			
CASH BASIS				24-Nov-04
		0004	2004	0000
	2005	2004 BUDGET	PROJECTED ACTUAL	2003 ACTUAL
INSURANCE BENEFITS	BUDGET	BUDGET	ACTUAL	ACTUAL
406.154 WORKER'S COMPENSATION INSURANCE	\$75,000	\$75,000	\$73,486	\$59,562
406.160 EMPLOYEES PENSION AND ADMINISTRATION FEES	\$168,000	\$109,310	\$154,841	\$94,034
406.351 UMBRELLA INSURANCE- LIABILITY	\$45,000	\$45,000	\$41,956	\$38,046
406.355 COMMERCIAL PACKAGE POLICY	\$45,000	\$45,000	\$52,102	\$47,057
400.333 COMMENCIAL PACKAGE FOLIOT	ψ40,000	Ψ43,000	ψ02,102	Ψ47,007
TOTAL INSURANCE BENEFITS	\$333,000	\$274,310	\$322,385	\$238,699
ACCOUNTING / ACTUARIAL	622.000	P00 004	C	¢07.004
407.311 AUDITING SERVICES	\$32,000	\$29,284		\$27,284 \$9,325
407.316 ACTUARIAL SERVICES	\$5,000	\$10,000	\$2,600	φθ,323
TOTAL ACCOUNTING / ACTUARIAL	\$37,000	\$39,284	\$35,300	\$36,609
ENGINEERING				
408.311 TOWNSHIP ENGINEERING SERVICES	\$235,000	\$235,000	\$233,825	\$239,226
408.312 TOWNSHIP TRAFFIC STUDY	\$5,000	\$10,000	\$1,779	\$0
408.314 SALDO & ZONING UPDATE	\$0	\$0	\$0	\$7,500
408.315 ESCROW - ENGINEERING FEES	\$465,000	\$375,000	\$419,636	\$442,594
	THE THINK IS STORY			
TOTAL ENGINEERING	\$705,000	\$620,000	\$655,240	\$689,320
GENERAL GOVERNMENT OPERATING EXPENSES				
409.120 SALARIES FOR DOMESTIC ENGINEERS	\$22,000	\$21,500	\$20,931	\$20,239
409.226 CUSTODIAL SUPPLIES / MATERIALS	\$2,500	\$2,500	\$2,712	\$3,297
409.321 TELEPHONE	\$34,000	\$30,000	\$33,888	\$28,016
409.361 ELECTRICITY	\$20,000	\$26,000	\$17,057	\$16,514
409.362 HEAT	\$6,000	\$5,500	\$5,260	\$6,254
409.363 WATER	\$1,900	\$1,900	\$1,900	\$1,900
409.364 SEWER	\$450	\$450	\$450	\$457
409.373 MAINTENANCE / REPAIR BUILDINGS	\$30,000	\$30,000	\$35,520	\$79,956
TOTAL GENERAL GOVERNMENT OPERATING EXPENSES	\$116,850	\$117,850	\$117,718	\$156,633
TOTAL DEDARTMENT	£2 200 020	£2 022 260	\$2.068.840	¢1 967 837
TOTAL DEPARTMENT	\$2,209,920	\$2,032,260	\$2,068,840	\$1,967,83
POLICE DEPARTMENT				
POLICE DEPARTMENT 410.110 REPAIRS & MAINTENANCE - STATE POLICE BUILDING	\$10,000	\$10,000	\$7,770	\$16,980
410.110 REPAIRS & MAINTENANCE - STATE POLICE BOILDING 410.120 REGIONAL POLICE DEPARTMENT	\$1,400,000	\$1,100,000		\$910,749
	\$1,400,000	\$1,100,000		\$88,458
410.130 REPAIRS/MAINTENANCE-REGIONAL POLICE BUILDING	\$10,000	\$10,000	φ1,199	φου,400
TOTAL POLICE DEPARTMENT	\$1,420,000	\$1,120,000	\$1,044,288	\$1,016,187

2005

BUDGET

\$48,410

\$32,240

\$20,000

\$20,000

\$5,000

\$5,000

\$0

\$35,000

\$165,650

\$150,000

\$85,000

\$50,000

\$1,000

\$7,000

\$7,000

\$10,000

\$330,500

\$20,000

\$500

2004

BUDGET

\$47,000

\$28,080

\$20,000

\$20,000

\$35,000

\$121,914

\$271,994

\$101,941

\$100,000

\$55,000

\$1,000

\$7,000

\$5,000

\$15,000

\$305,441

\$20,000

\$500

CASH	BAS	IS

FIRE DEPARTMENT

411.132 FIRE COMMISSIONER

411.700 FIRE TRUCK PAYMENT

TOTAL FIRE DEPARTMENT

414.120 SALARIES / WAGES

414.316 STENOGRAPHER

TOTAL PLANNING / ZONING

414.341 ADVERTISING

414.420 RENT OF INSPECTORS

PLANNING / ZONING

411.133 ADMINISTRATIVE ASSISTANT

411.252 TREXLERTOWN MEDICAL BILLS

411.253 FOGELSVILLE MEDICAL BILLS

411.250 VEHICLE MAINTENANCE-FOGELSVILLE

414.140 ZONING HEARING BOARD EXPENSES

414.410 PROTECTIVE SERVICES SALARIES

414.314 ZONING BOARD LEGAL SERVICES

414.210 PLANNING / ZONING SUPPLIES

411.251 VEHICLE MAINTENANCE-TREXLERTOWN

411.354 VOLUNTEER FIRE COMPANY GRATITUDE PROGRAM

414.460 MEMBERSHIP DUES - TRAINING & CONFERENCES

2004 PROJECTED	2003
ACTUAL	ACTUAL
ACTOAL	ACTUAL
\$47,000	\$45,425
\$28,080	
\$20,000	\$26,716
\$20,000	\$27,231
\$35,000	\$59,040
\$121,914	\$121,914
\$271,994	\$280,326
\$0	\$98,787
\$500	\$384
\$83,419	\$79,327
\$45,076	\$61,645
\$1,000	\$1,000
\$18,216	\$15,987
\$6,919	\$5,009

\$1,186 \$5,273

\$268,598

24-Nov-04

\$4,176

\$5,951

\$165,257

DUDI	IC W	DIVE	DEDAG	THENT
PUBL	.IC VV	JKNO	DEPAR	RTMENT

LEAF COLLECTION / COMPOSTING	L	EAF	COL	LECTION	N/	COMP	OSTINO	3
------------------------------	---	-----	-----	---------	----	------	--------	---

427.131 SALARIES	\$24,000	\$12,000	\$24,000	\$33,501
427.361 UTILITIES- PARK BUILDINGS	\$30,000	\$30,000	\$27,700	\$1,500
427.450 SMALL TOOLS	\$4,000	\$4,000	\$3,920	\$3,625
427.700 COMPOST EQUIPMENT REPAIR & MAINTENANCE	\$2,500	\$2,500	\$7,559	\$2,277
427.701 TUB GRINDER OPERATION / MAINTENANCE	\$5,000	\$5,000	\$3,000	\$2,400
427.702 CONTRACT FOR TRASH HAULING	\$650,000	\$606,097	\$612,044	\$579,195
TOTAL LEAF COLLECTION / COMPOSTING	\$715,500	\$659,597	\$678,223	\$622,498

SANITATION

426.140 SALARIES & WAGES - SEWER	\$356,000	\$345,052	\$295,164	\$250,446
426.150 BENEFITS	\$75,800	\$67,692	\$51,225	\$46,672
429.000 MATERIALS	\$12,000	\$5,000	\$3,212	\$2,200
TOTAL SANITATION:	\$443,800	\$417,744	\$349,601	\$299,318

EXPENSES				
CASH BASIS			12721272	24-Nov-04
	200000		2004	
	2005	2004	PROJECTED	2003
DUDI 10 WODYO	BUDGET	BUDGET	ACTUAL	<u>ACTUAL</u>
PUBLIC WORKS	600 400	#00.066	\$29,266	\$28,734
430.123 DIRECTOR OF PUBLIC WORKS 430.130 PUBLIC WORKS WAGES	\$30,139	\$29,266 \$200,222	\$29,266	\$175,761
430.137 SHOP FOREMAN	\$245,626 \$42,000	\$41,000	\$40,856	\$39,102
430.137 SHOP FOREMAN 430.138 PART-TIME WORKERS	\$2,500	\$2,500	\$40,030	\$3,352
430.143 DISPATCH ANSWERING SERVICE	\$1,200	\$1,200	\$1,200	\$1,200
430.205 WORKPLACE SAFETY	\$600	\$500	\$557	\$516
430.210 OFFICE SUPPLIES / EQUIPMENT MAINTENANCE	\$4,000	\$4,000	\$2,560	\$7,495
430.220 OPERATING SUPPLIES	\$45,000	\$20,000	\$42,460	\$10,617
430.231 VEHICLE FUELS-GASOLINE	\$36,000	\$30,000	\$36,332	\$24,050
430.232 VEHICLE FUELS-DIESEL	\$35,000	\$25,000	\$33,219	\$21,331
430.250 VEHICLE REPAIR & MAINTENANCE	\$15,000	\$25,000	\$12,929	\$16,398
430.321 TELEPHONES	\$1,500	\$1,500	\$820	\$637
430.327 RADIO MAINTENANCE	\$2,000	\$2,000	\$5,980	\$1,368
430.361 ELECTRIC	\$6,000	\$3,500	\$6,337	\$3,214
430.362 NATURAL GAS	\$12,000	\$12,000	\$8,806	\$7,899
430.367 FUEL OIL	\$500	\$500		\$117
430.373 BUILDING MAINTENANCE / REPAIR	\$25,000	\$25,000	\$25,812	\$7,549
430.440 UNIFORMS & SHOES	\$7,800	\$6,500	\$7,895	\$8,222
430.441 WORKPLACE DRUG / ALCOHOL CDL TEST	\$700	\$700	\$695	\$893
430.460 TRAINING	\$500	\$500	\$476	\$377
450.400 ITAINING		Ψοσο	\$110	Ψ01.
TOTAL PUBLIC WORKS	\$513,065	\$430,888	\$495,890	\$358,832
SNOW AND ICE REMOVAL				
432.140 SALARIES AND WAGES	\$75,000	\$75,000	\$53,218	\$61,441
432.220 SALT & ANTI-SKID	\$50,000	\$50,000		\$51,133
432.250 MAINTENANCE	\$10,000	\$10,000		\$2,118
432.740 EQUIPMENT	\$10,000	\$10,000	\$3,150	\$839
TOTAL SNOW AND ICE REMOVAL	\$145,000	\$145,000	\$123,822	\$115,531
TRAFFIC LIGHTS & STREET SIGNS				
433.220 STREET SIGN MAINTENANCE / SUPPLIES	\$20,000	\$20,000	\$8,675	\$15,007
433.361 TRAFFIC LIGHTS / ELECTRIC	\$20,000	\$25,000	\$18,281	\$18,435
433.377 TRAFFIC LIGHTS / MAINTENANCE/REPAIR	\$20,000	\$25,000	\$11,029	\$27,000

TOTAL TRAFFIC LIGHTS & STREET SIGNS

\$60,442

\$70,000

\$60,000

\$37,985

CASH	BASIS

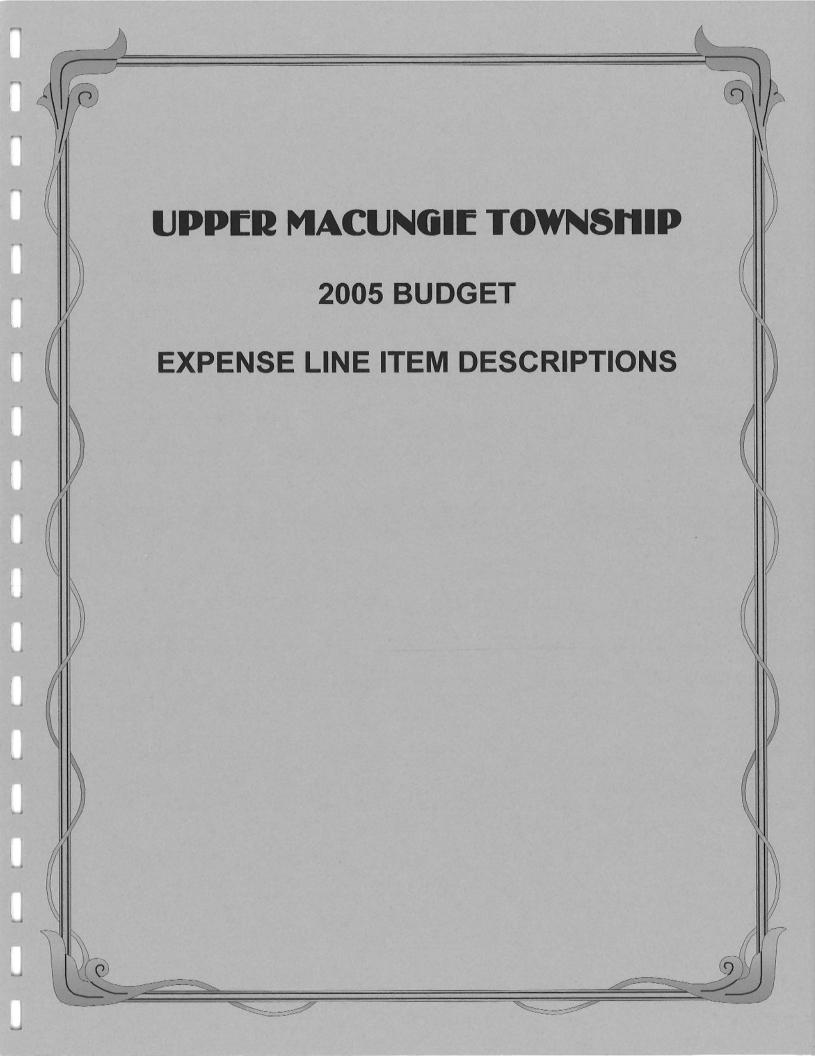
24-Nov-04	

	2005 BUDGET	2004 BUDGET	2004 PROJECTED ACTUAL	2003 ACTUAL
STREET / ROAD MAINTENANCE	BODGET	DODGET	ACTUAL	AOTOAL
438.245 ASPHALT PATCHING MATERIALS	\$100,000	\$100,000	\$97,267	\$97,086
438.247 STORM SEWER MATERIALS	\$2,500	\$2,500	\$7,205	\$6,316
438.249 STREET PAINTING MATERIALS	\$19,000	\$19,000	\$19,000	\$19,000
438.250 WEED SPRAYING	\$5,000	\$5,000	\$0	\$0
438.260 MINOR OPERATING EQUIPMENT / SUPPLIES	\$15,000	\$15,000	\$10,344	\$14,692
438.371 PENNDOT INSPECTIONS	\$3,500	\$3,500	\$3,500	\$3,876
438.374 VEHICLE PARTS	\$25,000	\$25,000	\$17,950	\$23,473
439.245 CURB MECHANIZED PAVING	\$20,000	\$30,000	\$13,463	\$7,812
439.606 STREET RESURFACING & OVERLAY	\$100,000	\$100,000	\$172,441	\$408,812
439.790 REPLACEMENT MID-SIZE DUMP TRUCK	\$0	\$56,000	\$53,983	\$198,010
439.791 REPLACEMENT OF PICK-UP TRUCK	\$28,000	\$25,000	\$32,273	\$21,903
439.793 PURCHASE OF MOWER, SKID-STEER, UTILITY TRUCK	\$120,000	\$50,000	\$104,084	\$39,657
439.607 TILGHMAN STREET AND 100	\$0	\$0	\$402,220	\$0
TOTAL STREET / ROAD MAINTENANCE	\$438,000	\$431,000	\$933,730	\$840,637
PARKS				
454.120 PUBLIC WORKS DIRECTOR	\$30,139	\$29,266	\$29,266	\$28,733
454.130 PARK WAGES - FULL & PART-TIME	\$120,000	\$140,000	\$112,567	\$97,665
454.131 SEASONAL MAINTENANCE OF ATHLETIC FIELD WAGES	\$40,000	\$40,000	\$30,954	\$23,456
454.143 DISPATCH ANSWERING SERVICE	\$1,200	\$1,200	\$1,200	\$1,200
454.220 SUPPLIES / GENERAL EQUIPMENT	\$20,000	\$20,000	\$20,062	\$20,321
454.222 ATHLETIC FIELD SURFACE MAINTENANCE	\$1,000	\$1,000	\$484	\$162
454.250 MAINTENANCE / REPAIR OF PARK VEHICLES	\$3,000	\$3,000	\$782	\$2,233
454.321 TELEPHONES	\$1,400	\$1,210	\$13,466	\$967
454.361 ELECTRIC FOR PARK FACILITIES	\$7,000	\$8,000	\$4,468	\$5,436
454.375 GENERAL MAINTENANCE	\$8,000	\$8,000	\$4,423	\$1,58
454.455 WEED SPRAYING	\$10,000	\$15,000	\$9,678	\$18,232
454.600 MAINTENANCE - OTHER PARKS & RETENTION PONDS	\$50,000	\$50,000	\$114,515	\$272,352
454.620 UPPER MACUNGIE PARK	\$15,000	\$15,000	\$10,805	\$2,903
454.630 RICKY PARK	\$10,000	\$25,000	\$5,142	\$1,096
454.640 TIMBERTOWN PARK	\$15,000	\$15,000	\$8,007	\$3,658
	\$0	\$0	\$0	\$0
454.650 APPLE DRIVE PARK			4	COO 454
	\$10,000	\$10,000	\$17,270	\$23,151
454.650 APPLE DRIVE PARK 454.722 PURCHASE PARK TABLES / BENCHES / GRILLS TOTAL PARKS	\$10,000 \$341,739	\$10,000 \$381,676		\$23,151 \$503,146

EXPE	ISES			
CASH BASIS	2005	2004	2004 PROJECTED	24-Nov-04 2003
	BUDGET	BUDGET	ACTUAL	ACTUAL
CIVIL				
457.501 COMMUNITY CELEBRATIONS	\$8,000	\$8,000	\$15,903	\$9,450
457.502 LEHIGH COUNTY SENIOR CITIZENS	\$6,000	\$6,000		\$6,000
457.504 HUMANE SOCIETY & DEER PICK-UP	\$1,700	\$3,500		\$2,200
457.505 LVCAH	\$2,500	\$2,500	\$2,500	\$2,500
TOTAL CIVIL	\$18,200	\$20,000	\$25,903	\$20,150
DEBT PRINCIPAL		-		
		0.0	\$410,704	\$0
471.500 BUYING OF PROPERTY	\$0	\$0	\$410,704	-
471.500 BUYING OF PROPERTY				
	\$0	\$0 \$0		\$0
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE	\$0	\$0	\$410,704	\$0
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES	\$1,000	\$0 \$1,000	\$410,704 \$2,314	\$0
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES 481.100 DISTRIBUTION OF REAL ESTATE TRANSFER TAX	\$1,000 \$750,000	\$1,000 \$750,000	\$410,704 \$2,314 \$850,000	\$1,000 \$1,198,058
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES	\$1,000	\$0 \$1,000	\$410,704 \$2,314	\$0
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES 481.100 DISTRIBUTION OF REAL ESTATE TRANSFER TAX	\$1,000 \$750,000	\$1,000 \$750,000	\$2,314 \$850,000 \$175,596	\$1,000 \$1,198,058
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES 481.100 DISTRIBUTION OF REAL ESTATE TRANSFER TAX 481.520 FOREIGN FIRE INSURANCE TOTAL INTERGOVERNMENTAL EXPENSES	\$1,000 \$750,000 \$175,596	\$1,000 \$750,000 \$175,459	\$2,314 \$850,000 \$175,596	\$1,000 \$1,198,058 \$175,459
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES 481.100 DISTRIBUTION OF REAL ESTATE TRANSFER TAX 481.520 FOREIGN FIRE INSURANCE	\$1,000 \$750,000 \$175,596	\$1,000 \$750,000 \$175,459	\$2,314 \$850,000 \$175,596	\$1,000 \$1,198,058 \$175,459
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES 481.100 DISTRIBUTION OF REAL ESTATE TRANSFER TAX 481.520 FOREIGN FIRE INSURANCE TOTAL INTERGOVERNMENTAL EXPENSES	\$1,000 \$750,000 \$175,596	\$1,000 \$750,000 \$175,459	\$2,314 \$850,000 \$175,596	\$1,000 \$1,198,058 \$175,459 \$1,374,517
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES 481.100 DISTRIBUTION OF REAL ESTATE TRANSFER TAX 481.520 FOREIGN FIRE INSURANCE TOTAL INTERGOVERNMENTAL EXPENSES CAPITAL OUTLAY OTHER FINANCING USES 492.230 TRANSFERS - OTHER FUNDS	\$1,000 \$750,000 \$175,596 \$926,596	\$1,000 \$750,000 \$175,459 \$926,459	\$2,314 \$850,000 \$175,596 \$1,027,910	\$1,000 \$1,198,058 \$175,459 \$1,374,517
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES 481.100 DISTRIBUTION OF REAL ESTATE TRANSFER TAX 481.520 FOREIGN FIRE INSURANCE TOTAL INTERGOVERNMENTAL EXPENSES CAPITAL OUTLAY OTHER FINANCING USES 492.230 TRANSFERS - OTHER FUNDS 492.302 TRANSFERS - CAPITAL PROJECTS - IMPACT FEE	\$1,000 \$750,000 \$175,596 \$926,596	\$1,000 \$750,000 \$175,459 \$926,459 \$0 \$100,000	\$2,314 \$850,000 \$175,596 \$1,027,910	\$1,000 \$1,198,058 \$175,459 \$1,374,517 \$1,026,467
471.500 BUYING OF PROPERTY TOTAL DEBT PRINCIPAL INTERGOVERNMENTAL EXPENSE 480.010 MISCELLANEOUS EXPENDITURES 481.100 DISTRIBUTION OF REAL ESTATE TRANSFER TAX 481.520 FOREIGN FIRE INSURANCE TOTAL INTERGOVERNMENTAL EXPENSES CAPITAL OUTLAY OTHER FINANCING USES 492.230 TRANSFERS - OTHER FUNDS	\$1,000 \$750,000 \$175,596 \$926,596	\$1,000 \$750,000 \$175,459 \$926,459	\$2,314 \$850,000 \$175,596 \$1,027,910	\$1,000 \$1,198,058 \$175,459 \$1,374,517

TOTAL EXPENSES

\$7,932,489 \$7,818,801 \$9,774,719 \$10,026,616



GENERAL GOVERNMENT ADMINISTRATION

400.113	SALARIES ELECTED OFFICIALS - Meetings - Salaries that are paid to the Upper	\$9,750
400.113	Macungie Township Supervisors to attend meetings. Krisher - \$3,250, Earley - \$3,250 and Gorr - \$3,250. These salaries are set by the second class Township code.	40,100
400.460	SEMINARS & CONFERENCES - For the various seminars, annual state association conventions, and conferences that are held during the year that the Supervisors will attend. The estimated cost will be	\$4,000
	FINANCIAL ADMINISTRATION	
402.120	BUSINESS MANAGER SALARY - Moyer - This is a part-time position and the salary will be	\$24,000
402.156	HEALTH INSURANCE - All Employees - The Township covers all full-time employees and their families with a Capital Blue Cross hospitalization and major medical plan. The estimated cost will be	\$267,000
402.158	LIFE INSURANCE - All Employees - The Township's Life Insurance Program for all employees. The estimated cost will be	\$51,200
402.163	DEFERRED COMPENSATION - All Employees - The Township matches \$.25 on the dollar for anyone that participates in this program. The estimated cost will be	\$23,000
402.300	BANK CHARGES - These are service charges that the bank charges the Township. The estimated cost will be	\$2,000
402.460	SEMINARS / CONFERENCES / TRAINING - For the various seminars, conferences and training that is held during the year that the Treasurer will attend. The estimated cost will be	\$1,000
402.461	TREASURER'S BOND -The Treasurer is legally required to have a bond protecting the Township, in the amount of \$1,000,000. The cost for this bond will be	\$3,000
	TAX COLLECTOR	
403.114	TAX COLLECTOR'S SALARY - Moyer - The Township Tax Collector is elected for the role of Tax Collector and collects 28% of his salary from this line item. The estimated cost will be	\$12,000
403.220	OPERATING EXPENSES - Office Supplies - The office supplies are needed in the Tax Collector's office. The estimated cost will be	\$1,000
403.310	POSTAGE - The expenses paid by the Township include printing of the tax bills and postage. The estimated cost will be	\$2,500
	and poolego. The committee cook this so	Page 20

TAX COLLECTOR (cont.)

403.350	INSURANCE BONDING - The Tax Collector is legally required to have a bond, protecting the Township and the Parkland School District, in the amount of \$1,000,000. The cost for this bond will be	\$150
403.510	PRIOR YEAR TAX REFUNDS - Residents and Corporations that appeal their Property Tax and are successful in having their taxes reduced are sometimes given a refund for the prior years' taxes that were paid. The estimated refund for 2004 is	\$0
403.600	HYDRANT TAX PAYMENT - Upper Macungie Township pays Lehigh County Authority rental for all fire hydrants in the Township. These expenses are covered by the Fire Hydrant Tax. This year's rental will be	\$150,275
403.610	STREET LIGHTING TAX PAYMENT - Cost of electric for the street lights owned by the Township. This expense is supported by a street light tax and the estimated cost will be	\$70,000
	LEGAL EXPENSES	
404.314	LEGAL SERVICES - Upper Macungie Township retains the firm of Schantz Law Offices for representation at Township meetings, legal opinions, court hearings, Planning Commission meetings, etc. The estimated cost will be	\$165,000
	CLERICAL SERVICES	
405.140	CLERICAL SERVICES OFFICE CLERKS WAGES - Bastian, Miklus, Smith, and Souilliard - The wages for support staff of the Township. The estimated cost will be	\$149,695
405.140 405.210	OFFICE CLERKS WAGES - Bastian, Miklus, Smith, and Souilliard - The wages	\$149,695 \$15,000
	OFFICE CLERKS WAGES - Bastian, Miklus, Smith, and Souilliard - The wages for support staff of the Township. The estimated cost will be OFFICE SUPPLIES - The cost of paper supplies, office materials, note pads, etc.	10 miles
405.210	OFFICE CLERKS WAGES - Bastian, Miklus, Smith, and Souilliard - The wages for support staff of the Township. The estimated cost will be OFFICE SUPPLIES - The cost of paper supplies, office materials, note pads, etc. The estimated cost will be MINOR EQUIPMENT PURCHASES - The purchase of calculators and small office	\$15,000
405.210 405.213	OFFICE CLERKS WAGES - Bastian, Miklus, Smith, and Souilliard - The wages for support staff of the Township. The estimated cost will be OFFICE SUPPLIES - The cost of paper supplies, office materials, note pads, etc. The estimated cost will be MINOR EQUIPMENT PURCHASES - The purchase of calculators and small office equipment. The estimated cost will be MAINTENANCE CONTRACT FOR OFFICE EQUIPMENT - The maintenance agreement contracts are for equipment ranging from calculators, typewriters, fax	\$15,000 \$1,000
405.210 405.213 405.216	OFFICE CLERKS WAGES - Bastian, Miklus, Smith, and Souilliard - The wages for support staff of the Township. The estimated cost will be OFFICE SUPPLIES - The cost of paper supplies, office materials, note pads, etc. The estimated cost will be MINOR EQUIPMENT PURCHASES - The purchase of calculators and small office equipment. The estimated cost will be MAINTENANCE CONTRACT FOR OFFICE EQUIPMENT - The maintenance agreement contracts are for equipment ranging from calculators, typewriters, fax machines, copy machines, etc. The estimated cost will be POSTAGE - Postage for sending out the refuse bills and also the day to day	\$15,000 \$1,000 \$3,000

CLERICAL SERVICES (cont.)

405.341	ADVERTISING - The legal advertisements for Upper Macungie Township ordinances, special meetings, bidding out for materials, the selling of equipment, etc. The estimated cost will be	\$7,500
305.342	PRINTING - The cost of printing refuse forms, moving permit forms, building/electric/plumbing permits, letterhead, etc. The estimated cost will be	\$15,000
405.441	AD COMPUTER - Payroll and all tax reports done by AD Computer. The estimated cost will be	\$3,000
405.480	MANAGEMENT CONSULTING SERVICES - The Township sometimes uses professional consultants for a variety of issues needed at the Township. This year's estimated cost will be	\$25,000
405.701	COMPUTER UPGRADE - When necessary, the Township upgrades their computer systems. The estimated cost will be	\$3,000
405.702	COMPUTER EXPENSE - Professional services for the Township's computer system. The estimated cost will be	\$2,500
	INSURANCE BENEFITS	
406.154	WORKER'S COMPENSATION INSURANCE - This is a statutory coverage in which the insurance company stands in the Township's place and compensates Township employees for occupational injuries and diseases as outlined in the Workers Compensation Act of Pennsylvania. The breakdown for the insurance is 60% General Fund, 40% Sewer Fund.	\$75,000
406.160	EMPLOYEES PENSION AND ADMINISTRATION FEES - Upper Macungie Township maintains a pension plan for each full time employee. The cost for this years municipal obligation will be	\$168,000
406.351	UMBRELLA INSURANCE - Liability - The Township Liability Limit on each occurrence is \$2,000,000. Our general aggregate limit (excluding products completed operations) is \$2,000,000. THIS AGGREGATE LIMIT IS NEW. THE EXPIRING POLICY HAD NO AGGREGATE LIMIT ON THIS COVERAGE. The Township Products Completed Operations aggregate limit is \$2,000,000 and Personal and Advertising Injury limit is \$2,000,000. Also included is Fire Damage Liability with a limit of \$500,000, and Medical Expense Coverage of \$10,000 each person. The total cost will be	\$45,000
406.355	COMMERCIAL PACKAGE POLICY - This policy covers all other property the Township owns. The cost will be	\$45,000

ACCOUNTING / ACTUARIAL

407.311	AUDITING SERVICES - The annual audit, is performed by France, Anderson, & Basile, P. C. This years costs will be	\$32,000
407.316	ACTUARIAL SERVICES - Conrad M. Siegel, Inc Services provided by Conrad M. Siegel, Inc. involving pension calculations and pension related duties. The estimated cost will be	\$5,000
	ENGINEERING	
408.311	TOWNSHIP ENGINEERING SERVICES - The expense for Keystone Consulting Engineers to represent the Township. The estimated cost will be	\$235,000
408.312	TOWNSHIP TRAFFIC STUDY - The expense for having traffic studies done for Upper Macungie Township. The estimated cost will be	\$5,000
408.314	SALDO & ZONING UPDATE - The Supervisors are reviewing the Land and Subdivision Ordinance and also the Zoning Ordinances. The expense for this review is estimated to be	\$0
408.315	ESCROW - ENGINEERING FEES - Engineering fees created by reviewing plans and inspecting developments performed by the Keystone Consulting Engineers. The estimated cost will be	\$465,000
	GENERAL GOVERNMENT OPERATION EXPENSES	
409.120	SALARIES FOR DOMESTIC ENGINEER - Hahn & Shirk - Salary and wages for the custodial services at Upper Macungie Township. The estimated cost will be	\$22,000
409.226	CUSTODIAL SUPPLIES / MATERIALS - The cleaning supplies for use in the Township buildings. The estimated cost will be	\$2,500
409.321	TELEPHONE - Telephone costs that cover mobile phone, pagers, Township telephone and one calls. The estimated cost will be	\$34,000
409.361	ELECTRICITY - Cost for electric for the Township Administration Township Building. The estimated cost will be	\$20,000
409.362	HEAT - Cost of fuel for heating the Township Administration Building. The estimated cost will be	\$6,000
409.363	WATER - Cost for water from Lehigh County Water Authority. The estimated cost will be	\$1,900
409.364	SEWER - Cost for sewer for the Township Administration Building. The estimated	\$450

GENERAL GOVERNMENT OPERATION EXPENSES (cont.)

409.373	MAINTENANCE / REPAIR BUILDINGS - Any repairs and maintenance that are needed for the Upper Macungie Township Administration Building. The estimated cost will be	\$30,000
	POLICE DEPARTMENT	
410.110	REPAIRS & MAINTENANCE - STATE POLICE BUILDING - The cost for repairs and maintenance for the State Police Building. The estimated cost will be	\$10,000
410.120	REGIONAL POLICE DEPARTMENT - This is the yearly cost to belong to the Berks-Lehigh Regional Police Department.	\$1,400,000
410.130	REPAIRS & MAINTENANCE OF REGIONAL POLICE STATION - The cost for repairs and maintenance for the Regional Police Station. The estimated cost will be	\$10,000
, ** X	FIRE DEPARTMENT	
411.132	FIRE COMMISSIONER - Grim - The salaries and wages for the Fire Commissioner for the Township. The estimated cost will be	\$48,410
411.161	ADMINISTRATIVE ASSISTANT- Weaver - The salary for the Fire Commissioner's assistant. The estimated cost will be	\$32,240
411.250	VEHICLE MAINTENANCE - FOGELSVILLE - The cost for repairs and maintenance on the equipment for the Fogelsville Fire Company. The estimated cost will be	\$20,000
411.251	VEHICLE MAINTENANCE - TREXLERTOWN - The cost for repairs and maintenance on the equipment for the Trexlertown Fire Company. The estimated cost will be	\$20,000
411.252	MEDICAL - TREXLERTOWN - The cost for medical bills incurred due to fire related injuries not covered by insurance.	\$5,000
411.253	MEDICAL - FOGELSVILLE - The cost for medical bills incurred due to fire related injuries not covered by insurance.	\$5,000
411.354	VOLUNTEER FIRE COMPANY GRATITUDE PROGRAM - This is a program set up to pay the Township Volunteer Firemen \$3.00 per fire call. The estimated cost will be	\$35,000
411.700	FIRE TRUCK PAYMENT - The Township purchased a Fire Truck in 1999. The truck is paid in full.	\$0

PLANNING / ZONING

414.120	PLANNING AND ZONING - Wages for the entire department. The estimated cost will be	\$150,000
414.140	ZONING HEARING BOARD EXPENSES - Zoning Hearing Board members each receive \$6.00 per meeting. The estimated cost will be	\$500
414.410	PROTECTIVE SERVICES SALARIES - Julo & Stark - The salaries and wages for the Building Inspector, Secretary and Permit Coordinator for the Township. The estimated cost will be	\$85,000
414.420	RENT OF INSPECTORS - Keystone Consulting Engineers, Inc. & Keystone Code Consulting & Enforcement - Electrical and Plumbing Inspectors wages that are charged to the Township for inspections that are done within the Township. The estimated cost will be	\$50,000
414.210	PLANNING / ZONING SUPPLIES - The cost of paper supplies, office materials, note pads, etc. The estimated cost will be	\$1,000
414.314	ZONING BOARD LEGAL SERVICES - Steckel and Stopp Law Offices represents the Township in matters regarding the Zoning Hearing Board. The estimated cost will be	\$20,000
414.316	STENOGRAPHER - A stenographer is required at all the Township Zoning Hearings, the James Gallagher firm performs these stenographer duties. The estimated cost will be	\$7,000
414.341	ADVERTISING - The legal advertisements for the Township Zoning Hearing board meetings, special meetings. The estimated cost will be	\$7,000
414.460	MEMBERSHIP DUES - TRAINING & CONFERENCES - The Township is in different organizations and subscribes to various governmental magazines. Also, for meetings and conferences attended during the year. The estimated cost will be	\$10,000
	PUBLIC WORKS DEPARTMENT	
	LEAF COLLECTION / COMPOSTING	
427.131	SALARIES - The salaries and wages for leaf collection and composting in the Township. The estimated cost will be	\$24,000
427.361	UTILITIES - PARK BUILDINGS - The utility costs for the Park Building in the Upper Macungie Township. The estimated cost will be	\$30,000
427.450	SMALL TOOLS and RECYCLING SUPPLIES - Cost of any small tools used in the collection of leaves. The estimated cost will be	\$4,000

LEAF COLLECTION / COMPOSTING (cont.)

	•	
\$2,500	COMPOST EQUIPMENT REPAIR & MAINTENANCE - The cost for repair & maintenance that is done on the compost and leaf collection equipment. The estimated cost will be	427.700
\$5,000	TUB GRINDER OPERATION / MAINTENANCE - The cost for tub grinder operation and maintenance needed on the equipment. The estimated cost will be	427.701
\$650,000	CONTRACT FOR TRASH HAULING - The cost of the contract for Raritan Valley Disposal to have the recycling and trash hauled away for the year. The estimated cost will be	427.702
	SANITATION	
	SANTATION	
\$356,000	SALARIES & WAGE - Sewer - The salaries and wages for the Sewer Authority of the Township Public Works. The estimated cost will be	426.140
\$75,800	BENEFITS - Benefits cost for the Township Sewer Authority. The estimated cost will be	426.150
\$12,000	MATERIALS - Any materials purchased by the Township Sewer Authority through the Township such as, stone, blacktop or oil. The estimated cost will be	429.000
	PUBLIC WORKS	
\$30,139	PUBLIC WORKS DIRECTOR - Faust - 50% of the salary of Faust is divided by the Parks Department and the Public Works Department of the Township. The estimated cost will be	430.123
\$245,626	PUBLIC WORKS WAGES - Salaries and wages for the full time employees in the Public Works Department for road construction. The estimated cost will be	430.130
\$42,000	SHOP FOREMAN - Schueck - Salary and wage for the Shop Foreman in the Public Works Department. The estimate cost will be	430.137
\$2,500	PART-TIME WORKERS - Wages for the part-time employees in the Public Works Department. The estimated cost will be	430.138
\$1,200	DISPATCH ANSWERING SERVICE - The answering service is used when the Township is not opened to answer important calls that need immediate attention. The cost will be	430.143
\$600	WORKPLACE SAFETY - For the Public Works employees to attend seminars of Workplace Safety. The estimated cost will be	430.205
Page 26		

PUBLIC WORKS (cont.)

430.210	OFFICE SUPPLIES / EQUIPMENT MAINTENANCE - The office supplies needed in the Public Works Department and for equipment maintenance. The estimated cost will be	\$4,000
430.220	OPERATING SUPPLIES - This category consists of a wide range of various supplies that are purchased, such as hardware store supplies, grass seed, rain gear, etc. The estimated cost will be	\$45,000
430.231	VEHICLE FUEL - Gasoline - Cost for gasoline for the Public Works equipment and fire equipment. The estimated cost will be	\$36,000
430.232	VEHICLE FUEL - Diesel - Cost for diesel fuel for the Public Works equipment and fire equipment. The estimated cost will be	\$35,000
430.250	VEHICLE REPAIRS & MAINTENANCE - Any repairs and maintenance to the equipment. The estimated cost this year will be	\$15,000
430.321	TELEPHONES - Telephone cost that cover the Public Works Department telephones. The estimated cost will be	\$1,500
430.327	RADIO MAINTENANCE - To repair the radios that are equipped in each Township Public Works vehicle. The estimated cost will be	\$2,000
430.361	ELECTRIC - Cost for electric for the Public Works Buildings. The estimated cost will be	\$6,000
430.362	NATURAL GAS - Cost for natural gas for the Public Works Department. The estimated cost will be	\$12,000
430.367	FUEL OIL - Cost for fuel oil for the Public Works Department. The estimated cost will be	\$500
430.373	BUILDING MAINTENANCE / REPAIR - The cost for maintenance and repairs for the Public Works Building. The estimated cost will be	\$25,000
430.440	UNIFORMS & SHOES - The Township supplies uniforms and shoes to all Public Works employees. The estimated cost will be	\$7,800
430.441	WORKPLACE DRUG / ALCOHOL CDL TEST - Drug and Alcohol CDL Test are randomly taken. The estimated cost will be	\$700
430.460	TRAINING - Seminars and Public Works related training. The estimated cost will be	\$500
	SNOW AND ICE REMOVAL	
432.140	SALARIES & WAGES - The salaries and wages for snow and ice removal in the Township. The estimated cost will be	\$75,000
	Township. The estimated cost will be	Page 27

SNOW AND ICE REMOVAL (cont.)

432.220	SALT & ANTI-SKID - For the salt that will be used in the Township in 2005. The estimated cost will be	\$50,000
432.250	MAINTENANCE - General maintenance of the vehicles for the year. The estimated cost will be	\$10,000
432.740	EQUIPMENT - Cost for renting machinery to be used for snow in 2005. The estimated cost will be	\$10,000
	TRAFFIC LIGHTS AND STREET SIGNS	
433.220	STREET SIGN MAINTENANCE / SUPPLIES - All supplies involving maintenance of signs and replacement. The estimated cost will be	\$20,000
433.361	TRAFFIC LIGHTS / ELECTRIC - The cost of electric for traffic lights in the Township. The estimated cost will be	\$20,000
433.377	TRAFFIC LIGHTS MAINTENANCE / REPAIR - Cost of maintaining all traffic signals in the Township, maintenance is done by Telco of Reading. The estimated cost will be	\$20,000
	STREET / ROAD MAINTENANCE	
438.245	ASPHALT PATCHING MATERIALS - The cost of asphalt patching materials for maintenance of the Township roads. The estimated cost will be	\$100,000
438.247	STORM SEWER MATERIALS - Pipes, storm drains and sewer related materials. The estimated cost will be	\$2,500
438.249	STREET PAINTING MATERIALS - The cost for materials for painting the lines in the Township. The estimated cost will be	\$19,000
438.250	WEED SPRAYING - The Township sprays Slow Grow weed spray on the Retention Ponds in the Township. The estimated cost will be	\$5,000
438.260	MINOR OPERATING EQUIPMENT / SUPPLIES - Small hand tools and small equipment, such as lawn mowers, etc. The estimated cost will be	\$15,000
438.371	PennDOT INSPECTIONS - The cost for Township bridge inspections by PennDOT Inspectors. The estimated cost will be	\$3,500
438.374	VEHICLE PARTS - The cost of any vehicle parts for Township equipment. The estimated cost will be	\$25,000
439.245	CURB MECHANIZED PAVING - The Township will improve several curb radius' at intersections throughout the Township. The estimated cost will be	\$20,000
	The confidence and agriculture formation. The confidence cook will be	Page 28

UPPER MACUNGIE TOWNSHIP GENERAL EXPENSES 2005

STREET / ROAD MAINTENANCE (cont.)

439.606	STREET RESURFACING AND OVERLAY - This is the amount of money set aside from the General Fund to resurface the nearly one hundred miles of Township roadways. The amount will be	\$100,000
439.790	REPLACEMENT OF DUMP TRUCK - This line item is for the replacement of a truck, for the Public Works Department. The estimated cost will be	\$0
439.791	REPLACEMENT OF PICK-UP TRUCK - This line item is for the replacement of a pick-up truck for the Public Works Department. The estimated cost will be	\$28,000
439.793	PURCHASE OF MOWER, SKID-STEER, UTILITY TRUCK - Equipment not budgeted, but during the year a need has occurred to purchase other equipment. The estimated cost will be	\$120,000
439.607	ROUTE 100 & TILGHMAN STREET - Project costs are to be reimbursed.	\$0
	<u>PARKS</u>	
454.120	PUBLIC WORKS DIRECTOR - Faust - 50% of the salary of Faust is divided by the Parks Department and the Public Works Department of Upper Macungie Township. The estimated cost will be	\$30,139
454.130	PARK WAGES- FULL- & PART-TIME- Salaries and wages for the full time & part-time employees in the Parks Department. The estimated cost will be	\$120,000
454.131	SEASONAL MAINTENANCE OF ATHLETIC FIELD WAGES - Wages for the Seasonal Maintenance employees to maintain the athletic fields at the parks in the Township. The estimated cost will be	\$40,000
454.143	DISPATCH ANSWERING SERVICE - The answering service is used when the Township is not open to answer important calls that need immediate attention. The cost will be	\$1,200
454.220	SUPPLIES / GENERAL EQUIPMENT - The office supplies and equipment that is needed in the Parks Department The estimated cost will be	\$20,000
454.222	ATHLETIC FIELD SURFACE MAINTENANCE- Cost for the maintenance of the fields located at the parks within the Township. The estimated cost will be	\$1,000
454.250	MAINTENANCE / REPAIR OF PARK VEHICLES - The cost for maintenance and repair of the park vehicles. The estimated cost will be	\$3,000
454.321	TELEPHONES - Telephone costs that cover the Park Facilities in the Township. The estimated cost will be	\$1,400
454.361	ELECTRIC FOR PARK FACILITIES - The cost for electric for the Park Buildings. The estimated cost will be	\$7,000
		Page 29

UPPER MACUNGIE TOWNSHIP GENERAL EXPENSES 2005

454.375	GENERAL MAINTENANCE - The cost for maintenance and repairs of the Parks Buildings. The estimated cost will be	\$8,000
454.455	WEED SPRAYING - The cost for weed spray for the Upper Macungie Township Parks. The estimated cost will be	\$10,000
	PARKS (cont.)	
454.600	MAINTENANCE-OTHER PARKS & RETENTION PONDS - The cost of maintenance for the other parks and retention ponds. The estimated cost will be	\$50,000
454.620	UPPER MACUNGIE PARK - Repairs and maintenance at the park. The estimated cost will be	\$15,000
454.630	RICKY PARK - FITNESS TRAIL - Monies set aside for a fitness trail at the park. The estimated cost will be	\$10,000
454.640	TIMBERTOWN PARK -TOT LOT - Monies set aside for equipment, ground maintenance, a tot lot. The estimated cost will be	\$15,000
454.650	APPLE DRIVE PARK - To develop a new park that would be located on Apple Drive in the Township. The estimated cost will be	\$0
454.722	PURCHASE PARK TABLES / BENCHES / GRILLS - Monies set aside for supplies such as park tables, benches, grills, etc. The estimated cost will be	\$10,000
	MISCELLANEOUS	
456.501	REFUNDS MADE BY THE TOWNSHIP- Monies set aside for any refunds the Township needs to reimburse.	\$5,000
	CIVIL	
457.501	COMMUNITY CELEBRATIONS - Monies set aside for Community Day and the Christmas Tree Lighting ceremony at the Township building.	\$8,000
457.502	LEHIGH COUNTY SENIOR CITIZENS - The Township donates to the Lehigh County Senior Citizens. This year's donation will be	\$6,000
457.504	HUMANE SOCIETY & DEER PICK-UP - The Township pays the Humane Society for all stray cats and dogs found within the Township and also pays for dead deer found on Township roads. The estimated cost will be	\$1,700
457.505	LVCAH - The Township donates to the Lehigh Valley Coalition of Affordable Housing. This year's donation will be	\$2,500
		Page 30

UPPER MACUNGIE TOWNSHIP GENERAL EXPENSES 2005

DEBT PRINCIPAL

471.500	BUYING OF PROPERTY - This is any land purchased by the Township. The estimated cost will be	\$0
	INTERGOVERNMENTAL EXPENSE	
480.010	MISCELLANEOUS EXPENDITURES - Any expenditures not covered by any other line items. The estimated expense will be	\$1,000
481.100	DISTRIBUTION OF REAL ESTATE TRANSFER TAX - The Township collects the Real Estate Transfer Tax for the sale of property, 50% is sent to Parkland School District which is their share. The estimated expense will be	\$750,000
481.520	FOREIGN FIRE INSURANCE - The Township receives revenue from the state that goes directly to the Fireman's Relief Association. The estimated expense will be	\$175,596
	CAPITAL OUTLAY	
	OTHER FINANCING USES	
492.230	TRANSFERS - OTHER FUNDS - Capital Fund monies that are transferred to the General Funds during the year.	\$0
492.302	TRANSFERS - Capital Projects - Impact Fee - Developers are required to pay Impact Fees to upgrade certain intersections in the Township. The Township is also required to provide funds for the same purpose and this amount will be	\$0
492.303	TRANSFERS - Capital Reserve Fund - Monies put away for further Capital Expenditures.	\$199,519

2005 BUDGET SUMMARY

UPPER MACUNGIE TOWNSHIP AUTHORITY 2005 BUDGET SUMMARY SEWER REVENUES

CASH BASIS SUBJECT TO APPROVAL BY UMTA BOARD 30-Nov-04

ESTIMATED	INVESTMENTS AVAIL	ABLE (SEWER REVE	NUE INVEST	MENT)	\$2,200,000
ACTUAL FU	NDS AVAILABLE JAN	JARY 1, 2005 (SEWEI	R REVENUE)		\$400,000
SEWER REI	NTALS AND FEES				
364.012		IMERCIAL CHARGES			\$1,840,000
364.014	RESIDENTIAL CHAR	GES			\$830,000
364.015		LOCATION CHARGE	S		\$100,000
364.018	INDUSTRIAL SAMPL				\$51,000
364.018	COMMERCIAL CHAR				\$5,000
TOTAL SEV	VER RENTALS AND	FEES			\$2,826,000
OTHER REV	/ENUES				
341.010	INTEREST FROM IN	VESTMENTS **			\$100,000
341.020	INTEREST (ON PAST	T DUE INVOICES)			\$2,400
341.030	PENALTIES				\$3,900
364.011	TAPPING FEES				\$20,000
364.017	INSPECTION FEES				\$7,500
364.019	ADMINISTRATION C	HARGES			\$5,000
380.020	LIENS				\$2,500
380.030	LEGAL FEES				\$100
380.099	MISCELLANEOUS				\$4,000
383.000	ASSESSMENTS				\$2,000
398.001	LOWHILL TOWNSHIP	REIMBURSEMENT			\$5,000
398.002		TOWNSHIP REIMBU	RSEMENT		\$1,600
TOTAL OTH	ER REVENUES				\$154,000
TOTAL FUN	DS AVAILABLE				\$3,380,000
TOTAL DES	OURCES AVAILABLE				\$5,580,000
TOTAL KLO	OUNCES AVAILABLE				
NOTE: ** Esti	mated 5.0% Interest New I	nvestment Account			* CAPITAL EXPENSES INCLUDE
	RATE CHANGES FOR 20	05	\$	3,000	Purchase of Flow Meters (1)
	2004	2005	\$	100,000	Vehicle Replacements (2)
Ind / Comm Ba	ase / 1000 Gal \$2.6	\$2.73	\$	10,000	Facility Improvements (3)
			\$	504,900	Rabenold Pump Station (from SR acct.) (4)
220 220 000	lat Rate \$47.0	0 \$50.00	\$	395,100	Rabenold Pump Station (from SR invest) (5)

TOTAL

\$ 1,013,000

UPPER MACUNGIE TOWNSHIP AUTHORITY 2005 BUDGET SUMMARY SEWER EXPENSES

CASH BASIS SUBJECT TO APPROVAL BY UMTA BOARD 03-Dec-04

429 140	WAGES, SALARIES & BENEFITS	\$332,70
	DISPATCH ANSWERING SERVICE	\$1,20
	HEALTH INSURANCE BC / BS	\$70,30
	LIFE INSURANCE	\$5,50
429.161	SOCIAL SECURITY / FICA	\$24,00
129.163	DEFERRED COMPENSATION	\$5,00
129.191	UNIFORMS / SHOES	\$4,00
129.195	TRAINING	\$1,00
429.205	WORKPLACE SAFETY	\$1,00
129.210	OFFICE SUPPLIES	\$14,00
129.216	OFFICE EQUIPMENT MAINTENANCE	\$6,00
129.220	OPERATING SUPPLIES	\$7,00
129.231	GASOLINE / DIESEL	\$4,00
129.239	PUMP STATIONS GAS	\$2,00
129.250	VEHICLE MAINTENANCE	\$3,00
29.311	ACCOUNTING FEES	\$16,00
129.313	ENGINEERING FEES	\$120,00
129.314	LEGAL FEES	\$20,00
129.321	TELEPHONE	\$14,00
429.325	POSTAGE	\$4,00
129.327	RADIO EQUIPMENT MAINTENANCE	\$50
129.341	ADVERTISING	\$1,00
	PRINTING	\$1,00
2.000 A. 0.00 S. 1.000	INSURANCE PREMIUMS	\$25,00
429.361	OFFICE ELECTRICAL SERVICES	\$4,00
129.362	OFFICE BUILDING GAS	\$1,80
129.363		\$30,00
129.374	PUMP STATIONS ELECTRIC REPAIRS & MAINTENANCE	\$30,00
129.375	PUMP STATIONS GENERAL EXPENSE	\$30,00
129.376	SANITARY SEWER REPAIRS & I/I CORRECTION	\$175,00
	FLOW METER MAINTENANCE	\$3,00
	LCA WESTERN LEHIGH INTERCEPTOR SEWAGE CHARGES	\$1,660,00
129.470		\$130,60
	LCA RELIEF INTERCEPTOR PHASE I CHARGES	4100,00
	LCA RELIEF INTERCEPTOR PHASE II CHARGES AUTHORITY FEES	\$1,50
		\$617,90
	CAPITAL * (Items 1-4)	\$14,00
	MISCELLANEOUS (INCLUDES COKE HIGH STRENGTH)	\$14,00
129.000	TRANSFERS	
		\$3,390,00
JIAL EX	PENSES	\$3,380,00
CESS F	UNDS AVAILABLE OVER EXPENSES FOR YEAR ENDING DEC. 31, 2005	
STIMATE	ED INVESTMENTS AVAILABLE (SEWER REVENUE INVESTMENT)	\$2,200,0
	TIMATED RESOURCES AVAILABLE	\$2,200,0
	TAL IMPROVEMENTS FROM INVESTMENTS (Item 5)	-\$395,1
DJUSTE	D ESTIMATED INVESTMENTS AVAILABLE (SEWER REVENUE INVESTMENT)	\$1,804,90



2005 BUDGET

REVENUES & LINE ITEM DESCRIPTIONS

UPPER MACUNGIE TOWNSHIP AUTHORITY 2005 BUDGET SEWER REVENUES

CASH BASIS SUBJECT TO APPROVAL BY UMTA BOARD 03-Dec-04

				2004	
		2005	2004	ACTUAL	2003
		BUDGET	BUDGET	PROJECTED	ACTUAL
REVENU	E	23			
341.020	INTEREST	\$2,400	\$2,000	\$2,400	\$2,400
341.030	PENALTIES	\$3,900	\$3,700	\$3,900	\$3,900
364.011	TAPPING FEES	\$20,000	\$42,000	\$26,400	\$32,100
364.012	INDUSTRIAL FEES	\$1,840,000	\$1,800,000	\$1,750,000	\$1,687,400
364.014	RESIDENTIAL FEES	\$830,000	\$750,000	\$787,000	\$746,900
364.015	UNUSED SEWER ALLOCATION CHARGES	\$100,000	\$95,000	\$101,800	\$98,400
364.017	INSPECTION FEES	\$7,500	\$8,000	\$7,500	\$6,600
364.018	SAMPLING ANALYSIS CHARGES	\$56,000	\$60,000	\$56,000	\$56,600
364.019	ADMINISTRATIVE CHARGES	\$5,000	\$5,000	\$4,700	\$5,700
380.020	LIENS	\$2,500	\$1,600	\$2,900	\$1,700
380.030	LEGAL FEES	\$100	\$100	\$0	\$100
380.099	MISCELLANEOUS	\$4,000	\$4,000	\$7,000	\$2,300
383.000	ASSESSMENTS (CETRONIA ROAD PROJECT)	\$2,000	\$6,000	\$6,300	\$108,000
397.000	TRANSFERS	\$395,100	\$295,100	\$200,000	\$0
398.001	LOWHILL/WEISENBERG TOWNSHIP REIMBURSEMENT	\$5,000	\$8,000	\$5,000	\$5,600
398.002	LOWER MACUNGIE TOWNSHIP REIMBURSEMENT	\$1,600	\$2,500	\$1,600	\$1,000
TOTAL R	REVENUE	\$3,275,100	\$3,083,000	\$2,962,500	\$2,758,700

OTHER REVENUE (2005)

\$100,000 \$400,000	\$300,000
	** *** ***
	\$400,000 \$3,775,100

UPPER MACUNGIE TOWNSHIP AUTHORITY SEWER REVENUES 2005

SEWER RENTALS & FEES

364.012	INDUSTRIAL & COMMERCIAL CHARGES - These charges are based on the discharge flows from the companies. They include any excess strength charges for BOD, TSS, & TKN which exceed the ordinance limits.	\$1,840,000
364.014	RESIDENTIAL CHARGES - These charges are based on the water usage generated in the first quarter of the year and assumed to be the same for the next three quarters. This is done so that seasonal outside water usage that does not go into the sanitary sewers is not billed thereby inflating the cost to the customer.	\$830,000
364.015	UNUSED SEWER ALLOCATION CHARGES - Industrial & Commercial customers are charged \$0.95 per 1000 gallons for sewage flow that is more than 300 gallons per day below the allocation that was purchased for the building.	\$100,000
364.018	COMMERCIAL CHARGES (FOG) - These are the Fats, Oil & Grease charges in excess of 50 parts per million charged in Industrial & Commercial customers.	\$5,000
364.018	INDUSTRIAL SAMPLING - First time flow sampling is included in the Industrial & Commercial charges. When a company has excess strength and have high flows, they must be resampled until they return to standard strength. These charges are billable.	\$51,000
	OTHER REVENUES	
341.010	INTEREST FROM INVESTMENTS - The interest generated from the revenue investment account of the Authority is used in the budget to help keep the customer rates stable.	\$100,000
341.020	investment account of the Authority is used in the budget to help keep the	\$100,000 \$2,400
	investment account of the Authority is used in the budget to help keep the customer rates stable. INTEREST (ON PAST DUE INVOICES) - Invoices & sewer billing over thirty days	
341.020	investment account of the Authority is used in the budget to help keep the customer rates stable. INTEREST (ON PAST DUE INVOICES) - Invoices & sewer billing over thirty days old generate 10% interest. PENALTIES - A one time penalty of 5% is assessed to all invoices not paid within	\$2,400
341.020 341.030	investment account of the Authority is used in the budget to help keep the customer rates stable. INTEREST (ON PAST DUE INVOICES) - Invoices & sewer billing over thirty days old generate 10% interest. PENALTIES - A one time penalty of 5% is assessed to all invoices not paid within the stated time period on that invoice. TAPPING FEES - A fee of \$1,100 is charged to all customers connecting to the sewer system that are not part of an approved subdivision to cover future	\$2,400 \$3,900
341.020 341.030 364.011	investment account of the Authority is used in the budget to help keep the customer rates stable. INTEREST (ON PAST DUE INVOICES) - Invoices & sewer billing over thirty days old generate 10% interest. PENALTIES - A one time penalty of 5% is assessed to all invoices not paid within the stated time period on that invoice. TAPPING FEES - A fee of \$1,100 is charged to all customers connecting to the sewer system that are not part of an approved subdivision to cover future improvements to that portion of the system. INSPECTION FEES - A \$50 inspection fee is charged to all customers connecting	\$2,400 \$3,900 \$20,000
341.020 341.030 364.011	investment account of the Authority is used in the budget to help keep the customer rates stable. INTEREST (ON PAST DUE INVOICES) - Invoices & sewer billing over thirty days old generate 10% interest. PENALTIES - A one time penalty of 5% is assessed to all invoices not paid within the stated time period on that invoice. TAPPING FEES - A fee of \$1,100 is charged to all customers connecting to the sewer system that are not part of an approved subdivision to cover future improvements to that portion of the system. INSPECTION FEES - A \$50 inspection fee is charged to all customers connecting to the sewer system. ADMINISTRATIVE CHARGES - Charges added to invoices to offset office	\$2,400 \$3,900 \$20,000 \$7,500

UPPER MACUNGIE TOWNSHIP AUTHORITY SEWER REVENUES 2005

OTHER REVENUES (cont.)

380.030	LEGAL FEES - Occasional fees charged to customer and reimbursed to Authority.	\$100
380.099	MISCELLANEOUS - Occasional fees and income that would not fit into any other category.	\$4,000
383.000	ASSESSMENTS - A small number of residential customers are on time payments or owe money from the Phase II Sewer Project. In 2004, additional assessments will come from the Cetronia Road Sewer Project.	\$2,000
398.001	LOWHILL / WEISENBERG TOWNSHIPS REIMBURSEMENT - UMTA is the billing agent for the Lowhill sewer system and these are the administrative charges for that service. A Pump Station transmission fee is charged to Weisenberg Township.	\$5,000
398.002	LOWER MACUNGIE TOWNSHIP REIMBURSEMENT - Lower Macungie Township pay UMTA for the flow of sewage into the UMTA Phase II System.	\$1,600



2005 BUDGET

EXPENSES & LINE ITEM DESCRIPTIONS

UPPER MACUNGIE TOWNSHIP AUTHORITY 2005 BUDGET SEWER EXPENSES

SEWER EXF	PENSES			00 5 0
CASH BASIS SUBJECT TO APPROVAL BY UMTA BOARD			2004	03-Dec-04
	2005	2004	ACTUAL	2003
	BUDGET	BUDGET	PROJECTED	ACTUAL
SEWER DEPARTMENT ADMINISTRATION				
429.120 MANAGER'S SALARY	\$60,000	\$58,500	\$58,500	\$57,100
429.122 SEWER FOREMAN	\$43,700	\$41,000	\$41,600	\$44,400
429.140 SEWER DEPARTMENT CLERICAL SALARIES	\$72,400	\$68,700	\$69,000	\$68,500
429.142 WAGES MAINTENANCE / REPAIR	\$156,600	\$176,900	\$111,100	\$79,000
429.143 DISPATCH ANSWERING SERVICE	\$1,200	\$1,000	\$800	\$900
429.156 HEALTH INSURANCE-CAPITAL BLUE CROSS	\$70,300	\$67,700	\$70,000	\$47,30
429.158 LIFE INSURANCE	\$5,500	\$4,800	\$5,400	\$4,80
429.161 SOCIAL SECURITY / FICA	\$24,000	\$20,000	\$21,300	\$19,10
429.163 DEFERRED COMPENSATION	\$5,000	\$5,000	\$5,000	\$5,30
429.191 UNIFORMS / SHOES	\$4,000	\$2,800	\$3,500	\$3,40
429.195 TRAINING	\$1,000	\$1,000	\$1,000	\$
120.100 110 (110.100)	V 1,000	ψ1,000	ψ.,,σσσ	*
TOTAL SEWER DEPARTMENT ADMINISTRATION	\$443,700	\$447,400	\$387,200	\$329,80
SEWIED DEDARTMENT SUPPLIES / EQUIDMENT				
SEWER DEPARTMENT SUPPLIES / EQUIPMENT 429.205 WORKPLACE SAFETY	\$1,000	\$1,000	\$1,000	\$80
429.210 OFFICE SUPPLIES / EQUIPMENT	\$14,000	\$13,000	\$13,700	\$8,50
429.216 OFFICE EQUIPMENT MAINTENANCE	\$6,000	\$3,500	\$5,800	\$5,10
429.220 OPERATING SUPPLIES / EQUIPMENT	\$7,000	\$5,000	\$11,600	\$5,10
429.230 GASOLINE / DIESEL	\$4,000	\$3,000	\$3,000	\$3,00
429.250 VEHICLE MAINTENANCE & REPAIR	\$3,000	\$3,000	\$1,300	\$2,90
420.200 VEITIGEE WINNITEWATOE GIVELY MIX	40,000	ψ0,000	ψ.,σσσ	4-,
TOTAL SEWER DEPARTMENT SUPPLIES / EQUIPMENT	\$35,000	\$28,500	\$36,400	\$25,40
			-	
SEWER DEPARTMENT SERVICES				
429.311 ACCOUNTING SERVICES	\$16,000	\$17,000	\$16,000	\$5,20
429.313 ENGINEERING SERVICES	\$120,000	\$125,000	\$100,000	\$120,50
429.314 LEGAL SERVICES	\$20,000	\$25,000	\$16,000	\$20,50
429.321 TELEPHONE	\$14,000	\$11,000	\$13,800	\$10,20
429.325 POSTAGE	\$4,000	\$3,500	\$3,800	\$3,00
429.327 RADIO MAINTENANCE	\$500	\$500	\$500	9
429.342 PRINTING SERVICES	\$1,000	\$1,000	\$1,100	\$1,20
429.350 INSURANCE	\$25,000	\$18,000	\$25,000	\$14,90
429.361 ELECTRICAL SERVICES	\$4,000	\$4,000	\$3,400	\$3,80
429.362 OFFICE BUILDING GAS	\$1,800	\$1,800	\$1,600	\$1,60
429.375 PUMP STATION GENERAL EXPENSE	\$30,000	\$40,000	\$27,200	\$18,30
429.239 PUMP STATION GAS	\$2,000	\$2,000	\$2,000	φ10,00
429.341 ADVERTISING	\$1,000	\$1,000	\$1,000	
429.363 PUMP STATION ELECTRIC	\$30,000	\$30,000	\$29,200	\$25,60
429.374 REPAIRS & MAINTENANCE	\$30,000	\$30,000	\$25,000	\$20,00
429.376 SANITARY SEWER REPAIRS & I/I CORRECTION	\$175,000	\$100,000	\$164,500	\$102,50
	\$175,000	\$100,000	\$40,300	\$90
429.415 REFUNDS	8 8 FY		φ40,300	\$10
429.000 TRANSFERS	\$3,000	¢2 000	\$4,000	\$2,20
429.452 FLOW METER MAINTENANCE	\$3,000	\$3,000		
429.470 LCA WESTERN LEHIGH INTERCEPTOR CHARGES	\$1,660,000	\$1,615,000	\$1,609,900	\$1,564,20
429.471 LCA RELIEF INTERCEPTOR PHASE I CHARGES	\$130,600	\$50,000	\$135,600	\$31,60
429.472 LCA RELIEF INTERCEPTOR PHASE II CHARGES		# 4.000	# 1400	# 4.04
429.480 AUTHORITY FEES	\$1,500	\$1,800	\$1,100	\$1,60
TOTAL OPINED BED A BENEFIT OURS IFE A TOTAL	do 000 100	60.070.000	ED 204 000	64 047 00
TOTAL SEWER DEPARTMENT SUPPLIES / EQUIPMENT	\$2,269,400	\$2,079,600	\$2,221,000	\$1,947,90 Page 3

UPPER MACUNGIE TOWNSHIP AUTHORITY 2005 BUDGET SEWER EXPENSES

			03-Dec-04
		2004	
2005	2004	ACTUAL	2003
BUDGET	BUDGET	PROJECTED	ACTUAL
S-2000-000			
\$900,000	\$800,000	\$204,100	\$251,300
\$3,000	\$2,500	\$4,800	\$500
\$0	\$0	\$0	\$0
\$100,000	\$100,000	\$100,000	\$90,500
\$10,000	\$10,000	\$7,500	\$6,000
\$1,013,000	\$912,500	\$316,400	\$348,300
\$0	\$0	\$0	\$0
\$14,000	\$15,000	\$12,200	
V. 11000	ψ10,000	Ψ12,200	\$13,100
\$14,000	\$15,000	\$12,200	\$13,100 \$13,100
	\$900,000 \$3,000 \$0 \$100,000 \$10,000 \$1,013,000	BUDGET BUDGET \$900,000 \$800,000 \$3,000 \$2,500 \$0 \$0 \$100,000 \$100,000 \$10,000 \$10,000 \$1,013,000 \$912,500	2005 BUDGET 2004 BUDGET ACTUAL PROJECTED \$900,000 \$800,000 \$204,100 \$3,000 \$2,500 \$4,800 \$0 \$0 \$0 \$100,000 \$100,000 \$100,000 \$10,000 \$10,000 \$7,500 \$1,013,000 \$912,500 \$316,400

2005 SEWER EXPENSES

429.140	WAGES, SALARIES & BENEFITS - These costs are reimbursed to Upper Macungie Township to cover the operation of the Authority.	\$332,700
429.143	DISPATCH ANSWERING SERVICE - Costs are reimbursed to Upper Macungie Township for UMTA portion of night answering service.	\$1,200
429.156	HEALTH INSURANCE - CAPITAL BLUE CROSS - These costs are reimbursed to Upper Macungie Township to cover Capital Blue Cross health insurance.	\$70,300
429.158	LIFE INSURANCE - Costs are reimbursed to Upper Macungie Township to cover life insurance premiums for employees of UMTA.	\$5,500
429.161	SOCIAL SECURITY / FICA - These costs are reimbursed to Upper Macungie Township to cover costs of Federal Insurance Contributions Act deductions from payroll.	\$24,000
429.162	UNEMPLOYMENT COMPENSATION - Included as part of Wages, Salaries & Benefits and reimbursed to Upper Macungie Township.	\$0
429.163	DEFERRED COMPENSATION - Costs are reimbursed to Upper Macungie Township for contributions by the Township to the employee retirement plan.	\$5,000
429.191	UNIFORMS / SHOES - The cost of uniforms, cleaning of uniforms, and purchasing shoes and boots for the Sewer Crew.	\$4,000
429.195	TRAINING - The cost to send or have people come to the Township to train employees on new technology or safety systems.	\$1,000
429.205	WORKPLACE SAFETY - The cost of small items such as signage or training that would relate to safety either in the field or office.	\$1,000
429.210	OFFICE SUPPLIES - Covers the cost of normal office supplies plus upgrading and maintenance of computer system.	\$14,000
429.216	OFFICE EQUIPMENT MAINTENANCE - Cost to repair and maintain office equipment such as computers and copiers that are not covered under contracts.	\$6,000
429.220	OPERATING SUPPLIES - This includes all small supplies such as brooms, fittings, hand tools, etc. used to maintain the system and supply the needs of the employees.	\$7,000
429.231	GASOLINE / DIESEL - The cost of gas or diesel fuel for the equipment.	\$4,000
429.239	PUMP STATION GAS - This is the cost to refill the propane tanks that supply backup fuel to run the electrical generators in the event of a power failure.	\$2,000
429.250	VEHICLE MAINTENANCE - The repairs and servicing of trucks and related equipment used by the Sewer Crew.	\$3,000

2005 SEWER EXPENSES

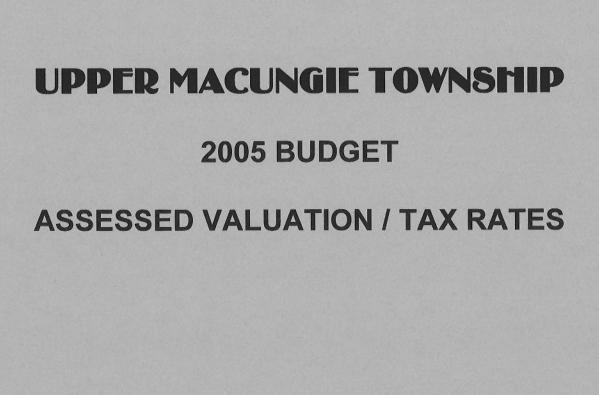
429.311	ACCOUNTING FEES - Cost incurred by the Accounting firm to audit the records of the Authority.	\$16,000
429.313	ENGINEERING FEES - Costs incurred by the Engineering firm relating to Authority business which is not reimbursed by developers and customers.	\$120,000
429.314	LEGAL FEES - Costs incurred by the Solicitor relating to Authority business which is not reimbursed by developers and customers.	\$20,000
429.231	TELEPHONE - Telephone equipment maintenance and rentals located in the office and pump stations.	\$14,000
429.325	POSTAGE - Mailing costs for billing invoices, letters, etc.	\$4,000
429.237	RADIO EQUIPMENT MAINTENANCE - The cost of maintaining and repairing two-way radio equipment in the trucks and office.	\$500
429.341	ADVERTISING - The cost associated with notifying the public.	\$1,000
429.342	PRINTING - The cost of printing envelopes, letterhead, billing invoices, etc.	\$1,000
429.350	INSURANCE PREMIUMS - The entire sewer system, including employee liability is covered under various insurance policies.	\$25,000
429.361	OFFICE ELECTRICAL SERVICES - These costs are reimbursed to Upper Macungie Township for UMTA portion of operating office building.	\$4,000
429.362	OFFICE BUILDING GAS - These costs are reimbursed to Upper Macungie Township for the UMTA portion of operating office building.	\$1,800
429.363	PUMP STATION ELECTRIC - The cost of operating the sewage pumps.	\$30,000
429.374	REPAIRS & MAINTENANCE - These costs associated with repairing man holes, streets above the sewer system and related supplies.	\$30,000
429.375	PUMP STATION GENERAL EXPENSE - The costs related to the operation and maintenance of the various sewage pump stations in the Township.	\$30,000
429.376	SEWER REPAIRS & I/I CORRECTION - The cost to repair and eliminate inflow and infiltration of ground water into the sanitary sewer system and maintain integrity of the pipes.	\$175,000
429.452	FLOW METER MAINTENANCE - Repair costs to maintain ISCO flow meters installed at various locations throughout the Township.	\$3,000
429.470	LCA WESTERN LEHIGH INTERCEPTOR - These are the payments made to the Lehigh County Authority for the flow of sewage from the Township.	\$1,660,000

2005 SEWER EXPENSES

429.471	LCA RELIEF INTERCEPTOR PHASE I - These are the payments made to Lehigh County Authority for the flow of sewage through the Phase I relief interceptor.	\$130,600
429.472	LCA RELIEF INTERCEPTOR PHASE II - The Phase II relief interceptor debt has been satisfied and there are no further payments due.	\$0
429.480	AUTHORITY FEES - Administrative charges from the bank to cover costs relating to Phase I and Phase II bonds.	\$1,500
429.670	CAPITAL - This money is spent on new capital purchases such as trucks, upgrading pumps and equipment, new sewer lines, and in 2004-2005 rebuilding the Rabenold Pump Station.	\$1,013,000
429.900	MISCELLANEOUS - Small expenditures that do not fit into a specific category. Includes High Strength Agreement with Lehigh County Pre-Treatment Plant.	\$14,000
429.000	TRANSFERS - This would include any money put into the Sewer Revenue Account that needed to be moved to another account.	\$0

UPPER MACUNGIE TOWNSHIP 2005 BUDGET RATE CALCULATIONS / QUARTER

YEAR: 2002_		YEAR: 2003_	
FLOW 21,466 GALLONS@ \$0.68 / 1000 GALLONS = ALLOCATION 27,375 GALLONS@ \$0.22 / 1000 GALLONS = LLRI-P1 21,466 GALLONS@ \$0.07 / 1000 GALLONS = BOD 0.021466 MG X 8.34 X 250 X .13 / LB = TSS 0.021466 MG X 8.34 X 275 X .13 / LB = TKN 0.021466 MG X 8.34 X 35 X .24 / LB =	\$14.60 \$6.02 \$1.50 \$0.00 \$5.82 \$6.40 \$1.50	FLOW 21,466 GALLONS@ \$0.59 / 1000 GALLONS = ALLOCATION 27,375 GALLONS@ \$0.23 / 1000 GALLONS = LLRI-P1 21,466 GALLONS@ \$0.06 / 1000 GALLONS = LLRI-P2 21,466 GALLONS@ \$0.00 / 1000 GALLONS = BOD 0.021466 MG X 8.34 X 250 X .16 / LB = TSS 0.021466 MG X 8.34 X 275 X .15 / LB = TKN 0.021466 MG X 8.34 X 35 X .33 / LB =	\$12.66 \$6.30 \$1.29 \$0.00 \$7.16 \$7.38
TOTAL LCA COST OF RESIDENTIAL CUSTOMER	\$35.84	TOTAL LCA COST OF RESIDENTIAL CUSTOMER	\$36.86
TOTAL LCA COST / 1000 GALLONS OF RESIDENTIAL CUSTOMER	\$1.67	TOTAL LCA COST / 1000 GALLONS OF RESIDENTIAL CUSTOMER	\$1.72
TOTAL UMTA CHARGES TO RESIDENTIAL CUSTOMER	\$47.79	TOTAL UMTA CHARGES TO RESIDENTIAL CUSTOMER	\$47.79
TOTAL UMTA CHARGES / 1000 GALLONS TO RESIDENTIAL CUSTOMER	\$2.23	TOTAL UMTA CHARGES / 1000 GALLONS TO RESIDENTIAL CUSTOMER	\$2.23
YEAR: 2004		YEAR: 2005	
FLOW 21,466 GALLONS@ \$0.53 / 1000 GALLONS = ALLONS ALLOCATION 27,375 GALLONS@ \$0.23 / 1000 GALLONS = ALLONS LLRI-P1 21,466 GALLONS@ \$0.00 / 1000 GALLONS = ALLONS BOD 0.021466 MG X 8.34 X 250 X 18 / LB = TSS 0.021466 MG X 8.34 X 275 X 16 / LB = TKN 0.021466 MG X 8.34 X 35 X 33 / LB =	\$11.38 \$6.30 \$2.58 \$0.00 \$8.06 \$7.88	FLOW 21,466 GALLONS@ \$0.57 / 1000 GALLONS = ALLOCATION 27,375 GALLONS@ \$0.23 / 1000 GALLONS = LLRI-P1 21,466 GALLONS@ \$0.01 / 1000 GALLONS = BOD 0.021466 MG X 8.34 X 250 X 18 / LB = TSS 0.021466 MG X 8.34 X 275 X 16 / LB = TKN 0.021466 MG X 8.34 X 35 X 38 / LB =	\$12.24 \$6.30 \$2.36 \$0.00 \$8.06 \$7.88 \$2.38
TOTAL LCA COST OF RESIDENTIAL CUSTOMER	\$38.25	TOTAL LCA COST OF RESIDENTIAL CUSTOMER	\$39.21
TOTAL LCA COST / 1000 GALLONS OF RESIDENTIAL CUSTOMER	\$1.78	TOTAL LCA COST / 1000 GALLONS OF RESIDENTIAL CUSTOMER	\$1.83
TOTAL UMTA CHARGES TO RESIDENTIAL CUSTOMER	\$47.79	TOTAL UMTA CHARGES TO RESIDENTIAL CUSTOMER	\$50.18
TOTAL UMTA CHARGES / 1000 GALLONS TO RESIDENTIAL CUSTOMER	\$2.23	TOTAL UMTA CHARGES / 1000 GALLONS TO RESIDENTIAL CUSTOMER	\$2.34
		NOTE: LCA HAS RAISED RATES 9% SINCE 2002 AND UMT HAS KEPT RATES THE SAME. IN 2005, UMT WILL RAISE RATES ONLY 5% TO STAY CURRENT WITH INFLATION. IT SHOULD BE NOTED THAT WE ALLOW A HOME TO GO TO 27,000 GALLONS/QUARTER BEFORE WE CHARGE FOR ADDITIONAL USE. AT THIS POINT, WE ARE LOSING \$3.00 PER QT. THE AVERAGE USE THROUGHOUT THE TOWNSHIP AVERAGES OUT THAT THE RATES ARE OK. IT IS IMPORTANT THOUGH, THAT WE COLLECT ADDITIONAL USE CHARGES ABOVE THE 27m GAL/QUARTER.	2005, UMT THAT WE DNAL USE. TOWNSHIP COLLECT



UPPER MACUNGIE TOWNSHIP 2005 BUDGET

ASSESSED VALUATION

	PARCELS	ASSESSED
TAXABLE	6,508	981,310,650
EXEMPT	179	21,579,250
NON-EXEMPT*	0	15,174,800
PREFERENTIAL (FARM ACT)	0	
TOTAL	6,687	1,018,064,700

TAX RATES

REAL ESTATE TAX			1.000 MIL
REAL ESTATE TRANSFER TAX			0.500%
FIRE HYDRANT TAX			0.027 MIL
EARNED INCOME TAX			0.500%
STREET LIGHT TAX TREXLERTOWN AREA			\$0.30 FR FT
FOGELSVILLE AREA			\$0.38 FR FT
BREINIGSVILLE AREA			\$0.35 FR FT
CHAPMAN / KUHNSVILLE AREA			\$0.33 FR FT