

# MUNICIPALITY OF BETHEL PARK



2017  
BUDGET



# MUNICIPALITY OF BETHEL PARK

Municipal Building • 5100 West Library Avenue • Bethel Park, PA 15102 • 412-831-6800 • FAX 412-831-8675 • [www.bethelpark.net](http://www.bethelpark.net)

November 10, 2016

Re: 2017 Budget Message

Municipal Council and Mayor Allen:

Presented is the 2017 Budget for the Municipality of Bethel Park. This document includes balanced budgets for the General Fund, Sewage Fund, Capital Fund, Transportation District Fund, Liquid Fuels Fund and the Fire Department Fund. It is important to note that this Preliminary Budget does not include any increases to the 2017 Real Estate tax or Enabling taxes.

The General Fund, which is the largest of the funds, is balanced at \$25,654,527. The major revenues in this fund include Real Estate Tax and various Enabling Taxes, such as Earned Income, Local Services, and Deed Transfer tax. Real Estate Tax revenue should remain steady as the overall property assessment by Allegheny County has experienced minimal change. Earned Income continues to be one of the biggest sources of revenue in the Enabling Tax category for the Municipality due to the Act 32 collection system. Expenditures from the General Fund include nearly all of the Municipality's operating expenses, as well as an inter-fund transfer to the Capital Fund. This budget maintains the established level of services covered by past operating at no additional cost to residents.

The Sewage Fund budget is balanced at \$13,199,025. The Sewage Fund is a financially independent fund, and incorporates all revenues and expenses associated with the operation of the Municipality's Sanitary Sewer Collection and Treatment System. Revenues are derived from Sanitary Sewer utilization fees which are assessed based on water utilization information provided by the Pennsylvania American Water Company. In addition to the expenditures necessary for the operation of the Municipality's Sanitary Sewer Treatment Plant, this fund includes all costs associated with the maintenance of the sanitary sewer infrastructure, debt service payments, and the Municipality's payments to the Allegheny County Sanitary Authority, (ALCOSAN). In recent years, environmental protection mandates have expanded the range of improvements that are required to the Sewer Plant and the collection system in order to be compliant with new regulations. In order to keep pace with increased expenditures, it is necessary to increase the revenues that are derived from the Municipality's sewer rental fees. As such, the revenue projected in this budget is based on a modest increase to the base service fee, as well as an incremental increase which are based on usage. This increase will go into effect July 1, 2017. The budgeted revenues will support

budgeted expenditures while generating an Unassigned Reserve of \$1,554,216, which represents 13.86% of total Sewer Fund expenditures.

The Capital Fund is balanced at \$4,823,888. This Fund finances the Municipality's capital improvement projects, such as the municipal road program, buildings /grounds and park improvements, public works and police vehicles, storm system improvements, and traffic signalization upgrades. The 2017 Capital Budget also includes significant funding for infrastructure improvements to the Community Center, Municipal Building, and Parks. The revenues are derived primarily from the General Fund, as well as interest earnings and occasional grant proceeds.

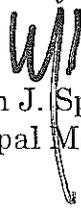
The Liquid Fuels Fund is balanced at \$920,705. This Fund exists as a condition of the receipt of the Liquid Fuels revenues from the Commonwealth of Pennsylvania. This revenue is transferred into the General Fund to cover expenses associated with street lighting and snow removal on state roads located within the Municipality.

The Transportation District Fund is balanced at \$276,924. This Fund includes all revenues and project expenses associated with the road construction/upgrades to the Oxford Drive area. The debt service payments for the project's bond financing are paid annually via special assessments to the commercial property owners in the Oxford Drive area.

Finally, the Fire Department Fund is balanced at \$1,253,696. The Home Rule Charter requires the allocation of .34 mills of Real Estate Tax revenue to support the operations of the Bethel Park Volunteer Fire Company and as a result those tax revenues will be directly deposited into this fund. The 2017 budgeted expenses include general operational expenses and building maintenance for the Clifton Road, Brightwood Road, and Mildford Drive Fire stations as well as debt service payments for the Brightwood Fire Station. All expenditures from this Fund are approved by Municipal Council via the List of Bills at Council's Regular monthly meeting.

The 2017 Budget is available for public inspection in the Bethel Park Public Library and the Municipal's website at [www.bethelpark.net/finance](http://www.bethelpark.net/finance).

Respectfully submitted,

  
William J. Spagnol  
Municipal Manager

**MUNICIPALITY OF BETHEL PARK  
2017 ADOPTED BUDGET SUMMARY**

	GENERAL	SEWAGE	CAPITAL	LIQUID FUELS	TRANSPORTATION DISTRICT	FIRE DEPARTMENT	GRAND TOTALS
<b>FUND REVENUES</b>							
300 REAL ESTATE TAXES	5,296,194	-	-	-	-	781,434	6,077,628
310 ENABLING TAXES	10,721,437	-	-	-	-	-	10,721,437
320 LICENSES & PERMITS	279,500	59,000	-	-	-	-	338,500
330 FINES	92,000	-	-	-	-	-	92,000
340 INTEREST & RENTS	163,521	755,000	6,500	1,418	700	1,500	928,639
350 GRANTS	603,416	-	-	919,287	-	-	1,522,703
360 DEPARTMENTAL EARNING	1,050,632	8,988,535	-	-	133,266	-	10,172,433
367 RECREATION	585,100	-	-	-	-	-	585,100
370 MISCELLANEOUS	136,823	100	-	-	-	-	136,923
390 INTER-FUND TRANSFERS	919,287	-	3,540,706	-	-	-	4,459,993
399 GRANTS	-	-	414,894	-	-	-	414,894
<b>TOTAL REVENUES</b>	<b>19,847,910</b>	<b>9,802,635</b>	<b>3,962,100</b>	<b>920,705</b>	<b>133,966</b>	<b>782,934</b>	<b>35,450,249</b>
FUND BALANCE, JANUARY 1	5,806,617	2,968,535	698,900	-	142,958	470,762	10,087,772
RESERVE FUNDS	-	427,855	162,888	-	-	-	590,742
<b>TOTAL REVENUES &amp; FUND BALANCES</b>	<b>25,654,527</b>	<b>13,199,025</b>	<b>4,823,888</b>	<b>920,705</b>	<b>276,924</b>	<b>1,253,696</b>	<b>46,128,765</b>

<b>FUND EXPENDITURES</b>							
400 ADMINISTRATION	545,318	80,815	287,000	-	-	-	913,133
401 TAX & SEWAGE	143,189	149,789	-	-	-	-	292,978
402 BUILDING & GROUNDS	413,545	-	318,000	-	-	-	731,545
403 LEGISLATIVE	284,804	-	-	-	-	-	284,804
404 CABLE ACCESS	98,796	-	12,000	-	-	-	110,796
405 COMMUNITY DEVELOPMENT	126,037	-	-	-	-	-	126,037
406 COMMUNITY CENTER BUILDING	334,345	-	-	-	-	-	334,345
407 FINANCE	413,624	-	-	-	-	-	413,624
408 EMERGENCY MEDICAL SERVICE	5,038	-	-	-	-	-	5,038
409 FIRE PROTECTION	140,000	-	-	-	-	402,062	542,062
410 DEPARTMENT OF PUBLIC SAFETY	5,639,548	-	327,000	-	-	-	5,966,548
411 POLICE-INVESTIGATION DIVISION	794,017	-	-	-	-	-	794,017
412 ANIMAL CONTROL	60,914	-	-	-	-	-	60,914
413 POLICE-COMMUNICATION DIVISION	423,764	-	-	-	-	-	423,764
414 SCHOOL GUARDS SERVICE	351,474	-	-	-	-	-	351,474
415 POLICE-TRAFFIC DIVISION	414,854	-	-	-	-	-	414,854
416 ENGINEERING, INSPECTIONS, CC	655,483	1,168,240	-	-	-	-	1,823,723
424 SANITATION	2,133,606	-	-	-	-	-	2,133,606
430 PUBLIC WORKS	690,425	-	2,207,000	-	-	-	2,897,425
431 EQUIPMENT MAINTENANCE	113,110	-	-	-	-	-	113,110
432 SNOW & ICE REMOVAL	1,319,611	-	-	-	-	-	1,319,611
433 TRAFFIC SIGNALS & SIGN	329,837	-	30,000	-	-	-	359,837
434 STREET LIGHTING	480,000	-	-	-	-	-	480,000
436 ENVIRONMENTAL	516,830	960,483	-	-	-	-	1,477,313
437 SEWAGE TREATMENT PLANT	-	3,530,422	-	-	-	-	3,530,422
438 LICK RUN PUMP STATION	-	138,166	-	-	-	-	138,166
440 LIBRARY	749,823	-	-	-	-	-	749,823
451 PARKS SERVICES	467,704	-	850,000	-	-	-	1,317,704
452 RECREATION COMMUNITY CENTER	480,163	-	-	-	-	-	480,163
454 RECREATION DEPARTMENT	571,518	-	-	-	-	-	571,518
472 COST OF BOND ISSUANCE	-	-	-	-	880	-	880
484 DEBT SERVICE	680,599	2,540,508	-	-	131,760	518,331	3,871,197
491 INTER-FUND TRANSFERS	3,540,706	135,500	-	920,705	-	-	4,596,911
492 RENTAL & TRANSFERS	-	2,513,032	-	-	-	-	2,513,032
710 POLICE VEHICLES	-	-	145,000	-	-	-	145,000
730 PUBLIC WORKS VEHICLES	-	-	485,000	-	-	-	485,000
<b>TOTAL EXPENDITURES</b>	<b>22,918,680</b>	<b>11,216,954</b>	<b>4,661,000</b>	<b>920,705</b>	<b>132,640</b>	<b>920,393</b>	<b>40,770,373</b>
RESERVE: NONSPENDABLE	-	-	-	-	-	-	-
RESERVE: RESTRICTED	-	427,855	-	-	144,284	-	572,139
RESERVE: COMMITTED	-	-	-	-	-	-	-
RESERVE: ASSIGNED	40,981	-	162,888	-	-	-	203,869
RESERVE: UNASSIGNED	2,694,866	1,554,216	-	-	-	333,303	4,582,385
<b>TOTAL EXPENDITURES &amp; RESERVES</b>	<b>25,654,527</b>	<b>13,199,025</b>	<b>4,823,888</b>	<b>920,705</b>	<b>276,924</b>	<b>1,253,696</b>	<b>46,128,765</b>

Unassigned reserve as a % of expenditures	11.76%	13.86%
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**2017  
GENERAL FUND  
BUDGET**

**2017  
SEWAGE FUND  
BUDGET**

**2017  
CAPITAL FUND  
BUDGET**

**2017  
LIQUID FUELS FUND  
BUDGET**

**2017  
TRANSPORTATION DISTRICT FUND  
BUDGET**

**2017  
FIRE DEPARTMENT  
BUDGET**

2017 BUDGET

**GENERAL FUND**

**MUNICIPALITY OF BETHEL PARK**  
**DEPARTMENT BY OBJECT REVENUE REPORT**  
**FUND 01 (GENERAL FUND)**  
**2017 ADOPTED BUDGET**

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>300 PROPERTY TAXES</b>				
051 CURRENT TAXES	4,540,962	4,997,661	563,402	5,136,078
052 DELINQUENT TAXES	171,952	174,584	92,999	160,116
054 PRIOR YEAR REFUNDS	(9,269)	0	(1,506)	0
<b>** TOTAL 300 DEPARTMENT</b>	<b>4,703,644</b>	<b>5,172,245</b>	<b>654,895</b>	<b>5,296,194</b>
<b>310 ENABLING TAXES</b>				
100 DEED TRANSFER TAX	1,065,266	836,000	542,527	865,000
101 EARNED INCOME & NET PROFITS TAX	8,854,334	8,400,000	3,311,465	8,610,000
102 AMUSEMENT TAX	11,128	5,000	5,710	8,940
103 MECHANICAL DEVICE TAX	12,800	12,800	10,800	10,800
104 LOCAL SERVICES TAX	596,271	600,000	345,016	600,000
105 STATE TAX DISTRIBUTIONS	620,472	533,000	292,972	598,000
106 PARKING TAX	28,540	29,076	15,380	28,697
<b>** TOTAL 310 DEPARTMENT</b>	<b>11,188,811</b>	<b>10,415,876</b>	<b>4,523,870</b>	<b>10,721,437</b>
<b>320 LICENSES AND PERMITS</b>				
200 BEVERAGE LICENSE	8,100	8,250	0	8,250
201 BUILDING PERMIT	423,192	165,000	192,910	165,000
202 ARTISAN PERMIT	1,640	800	600	800
203 SOLICITORS PERMIT	13,135	4,000	11,640	13,000
204 DEVELOPMENT PERMIT	29,482	4,000	3,850	4,000
205 TEMP OUTDOOR ACTIVITY PERMIT	0	40	0	0
206 STREET OPENING PERMIT	31,289	35,000	10,039	30,000
207 ANIMAL LICENSE	53	150	60	150
208 CONSTRUCTION INSPECTION FEE	51,944	30,000	45,920	40,000
209 GRADING PERMIT	2,825	1,000	450	1,000
211 REZONING FEE	3,500	1,000	3,450	3,500
212 BID SPECIFICATIONS	1,280	750	220	750
213 ZONING HEARING BOARD VARIANCE FEES	10,750	8,000	5,500	10,000
214 SUBDIVISION FEES	1,875	800	25	800
215 SITE PLAN FEES	0	500	0	0
216 MISC BUILDING ST & FIRE CODE FEES	176	250	258	250
217 ZONING CERTIFICATIONS BLG INSP	3,000	2,000	1,550	2,000
<b>** TOTAL 320 DEPARTMENT</b>	<b>582,240</b>	<b>261,540</b>	<b>276,471</b>	<b>279,500</b>
<b>330 FINES</b>				
300 MOTOR VEHICLE CODE	36,907	35,000	23,871	35,000
301 VIOLATION OF ORDINANCES	4,099	5,000	2,411	5,000
302 CRIME CODE VIOLATIONS	20,259	25,000	13,584	25,000
304 REFUND - STATE POLICE FINES	15,951	20,000	8,627	15,000
305 ARD REIMBURSEMENT	15,383	12,000	7,544	12,000
<b>** TOTAL 330 DEPARTMENT</b>	<b>92,598</b>	<b>97,000</b>	<b>56,037</b>	<b>92,000</b>
<b>340 INVESTMENTS INTEREST &amp; RENTAL</b>				
401 EARNINGS FROM TEMP. INVESTMENT	47,216	20,000	30,320	45,000
403 POLICE RADIO SERVICE	1,356	1,200	675	1,200
404 SQUIRE RENT	22,392	24,000	13,330	10,000
405 RENT - MUNICIPAL BUILDING - OTHER	107,321	107,321	55,660	107,321
<b>** TOTAL 340 DEPARTMENT</b>	<b>178,285</b>	<b>152,521</b>	<b>99,986</b>	<b>163,521</b>

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT REVENUE REPORT  
FUND 01 (GENERAL FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>350 GRANTS</b>				
500 PUBLIC UTILITIES REALTY TAX	17,224	14,080	12,907	16,139
502 STATE REIMBURSEMENT - SNOW REMOVAL	85,135	50,000	5,241	50,000
503 ACT 147 COLA REIMBURSEMENT	600	600	0	900
506 GRANT SPONSORS	39,318	27,000	20,408	28,918
508 ACT 205 PENSION GRANT	744,028	466,579	0	507,459
<b>** TOTAL 350 DEPARTMENT</b>	<b>886,305</b>	<b>558,259</b>	<b>38,556</b>	<b>603,416</b>
<b>360 DEPARTMENTAL EARNING</b>				
290 FRANCHISE FEES	808,283	762,000	326,561	776,980
601 DUPLICATE POLICE REPORTS	2,855	3,500	1,835	3,500
602 SCHOOL DISTRICT SNOW REMOVAL	29,165	15,000	13,770	15,000
604 ZONING ORDINANCE BOOK	400	1,000	20	1,000
605 MAPS	0	30	0	30
606 SPECIAL POLICE DETAIL	68,546	50,000	27,668	50,000
607 SCHOOL DISTRICT - RESOURCE OFFICER	57,878	48,000	35,932	47,785
703 SCHOOL DISTRICT - SCHOOL GUARDS	152,732	163,140	83,374	156,337
<b>** TOTAL 360 DEPARTMENT</b>	<b>1,119,859</b>	<b>1,042,670</b>	<b>489,160</b>	<b>1,050,632</b>
<b>367 RECREATION</b>				
831 RECREATION YOUTH PROGRAMS	102,109	103,000	68,763	105,000
832 RECREATION ADULT PROGRAMS	15,315	15,000	7,539	15,500
833 RECREATION SPECIAL PROGRAMS	50,727	57,000	37,810	55,000
834 RECREATION AQUATIC PROGRAMS	126,996	102,000	68,606	124,500
835 GRANTS/SPONSORS	28	0	24	100
837 COMMUNITY CENTER ACTIVITIES	63,120	55,000	36,550	65,000
838 COMMUNITY CENTER YOUTH PROGRAMS	58,479	55,000	48,439	57,500
839 COMMUNITY CENTER ADULT PROGRAMS	100,326	99,000	70,146	101,000
844 COMMUNITY CENTER SPECIAL PROGRAMS	12,930	12,000	6,356	13,000
845 RECREATION BANNERS REVENUE	14,250	12,000	16,750	8,000
850 COMMUNITY CENTER MEMBERSHIPS	20,860	18,500	13,630	18,500
852 REV 'EM UP PROGRAM	19,468	15,000	8,855	22,000
<b>** TOTAL 367 DEPARTMENT</b>	<b>584,609</b>	<b>543,500</b>	<b>383,469</b>	<b>585,100</b>
<b>370 MISCELLANEOUS</b>				
701 WORKERS' COMPENSATION REFUND	146,957	90,000	148,849	100,000
704 MISCELLANEOUS	152	0	10	0
707 DONATIONS 90 PLUS CLUB	100	0	0	100
708 SALE OF PROPERTY & EQUIPMENT	9,865	25,000	14,490	15,000
709 EASY PROCURE REBATE	216	150	267	200
711 REIMBURSEMENT CHRONICLES AD	11,483	20,892	19,674	21,523
<b>** TOTAL 370 DEPARTMENT</b>	<b>168,773</b>	<b>136,042</b>	<b>183,290</b>	<b>136,823</b>
<b>390 TRANSFER FROM OTHER FUNDS</b>				
912 LIQUID FUELS	770,597	874,167	0	919,287
<b>** TOTAL 390 DEPARTMENT</b>	<b>770,597</b>	<b>874,167</b>	<b>0</b>	<b>919,287</b>
<b>FUND BALANCE, JANUARY 1</b>				
		5,497,560		5,806,617
<b>*** FUND 01 TOTALS</b>	<b>20,275,721</b>	<b>24,751,380</b>	<b>6,705,733</b>	<b>25,654,527</b>

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT EXPENDITURE REPORT  
FUND 01 (GENERAL FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>400 ADMINISTRATION</b>				
000 SALARIES	308,307	317,599	180,741	324,726
100 SUPPLIES	5,511	8,500	4,858	9,500
200 UTILITIES	1,446	1,500	948	1,500
300 INSURANCES	191	546	133	522
500 CONTRACTUAL/MAINTENANCE	25,692	49,370	17,076	31,300
600 GENERAL EXPENSES	13,519	12,832	4,953	15,332
700 VEHICLE MAINTENANCE	363	1,400	114	1,400
800 EQUIPMENT/MINOR CAPITAL	1,273	1,000	2,281	2,000
900 FRINGE BENEFITS	156,259	165,224	51,945	159,038
<b>** TOTAL 400 DEPARTMENT</b>	<b>512,561</b>	<b>557,971</b>	<b>263,049</b>	<b>545,318</b>
<b>401 TAX COLLECTION</b>				
000 SALARIES	6,369	6,604	3,621	6,786
300 INSURANCES	2,442	8,658	5,295	8,416
400 PROFESSIONAL SERVICES	3,900	4,000	0	3,900
500 CONTRACTUAL/MAINTENANCE	91,389	117,000	33,692	118,000
600 GENERAL EXPENSES	1,207	2,000	312	2,000
900 FRINGE BENEFITS	3,722	3,911	1,673	4,087
<b>** TOTAL 401 DEPARTMENT</b>	<b>109,029</b>	<b>142,173</b>	<b>44,593</b>	<b>143,189</b>
<b>402 MUNICIPAL BUILDINGS AND GROUND</b>				
000 SALARIES	63,937	66,280	37,595	68,686
100 SUPPLIES	14,704	18,000	7,331	18,000
200 UTILITIES	82,794	102,300	39,977	97,900
300 INSURANCES	34,571	78,534	19,231	50,000
500 CONTRACTUAL/MAINTENANCE	116,581	118,300	41,486	119,300
600 GENERAL EXPENSES	1,186	5,000	297	5,000
800 EQUIPMENT/MINOR CAPITAL	504	3,000	1,727	3,000
900 FRINGE BENEFITS	49,211	50,980	19,553	51,659
<b>** TOTAL 402 DEPARTMENT</b>	<b>363,487</b>	<b>442,394</b>	<b>167,197</b>	<b>413,545</b>
<b>403 LEGISLATIVE</b>				
000 SALARIES	31,460	31,200	18,200	31,200
100 SUPPLIES	386	1,300	88	1,300
300 INSURANCES	2,516	7,176	844	3,317
400 PROFESSIONAL SERVICES	142,200	177,500	85,105	177,600
500 CONTRACTUAL/MAINTENANCE	52,142	58,300	29,810	57,000
600 GENERAL EXPENSES	9,656	19,000	4,255	12,000
900 FRINGE BENEFITS	2,407	2,387	1,393	2,387
<b>** TOTAL 403 DEPARTMENT</b>	<b>240,767</b>	<b>296,863</b>	<b>139,693</b>	<b>284,804</b>
<b>404 CABLE ACCESS</b>				
000 SALARIES	42,243	43,801	24,014	43,274
100 SUPPLIES	1,804	3,550	(270)	3,550
300 INSURANCES	909	2,105	513	2,015
500 CONTRACTUAL/MAINTENANCE	1,203	2,100	530	2,100
600 GENERAL EXPENSES	859	2,700	0	2,700
800 EQUIPMENT/MINOR CAPITAL	4,367	5,000	85	5,000
900 FRINGE BENEFITS	38,114	39,994	15,881	40,157
<b>** TOTAL 404 DEPARTMENT</b>	<b>89,499</b>	<b>99,250</b>	<b>40,753</b>	<b>98,796</b>

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT EXPENDITURE REPORT  
FUND 01 (GENERAL FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>405 COMMUNITY DEVELOPMENT</b>				
000 SALARIES	56,564	67,600	37,914	70,197
100 SUPPLIES	1,119	3,300	541	3,300
300 INSURANCES	122	283	342	271
500 CONTRACTUAL/MAINTENANCE	4,422	7,300	2,283	7,000
600 GENERAL EXPENSES	458	4,500	22	4,500
800 EQUIPMENT/MINOR CAPITAL	0	700	0	700
900 FRINGE BENEFITS	37,869	41,089	12,072	40,069
<b>** TOTAL 405 DEPARTMENT</b>	<b>100,554</b>	<b>124,772</b>	<b>53,174</b>	<b>126,037</b>
<b>406 COMMUNITY CENTER BUILDING</b>				
000 SALARIES	87,924	104,968	67,880	108,887
100 SUPPLIES	13,805	12,000	4,293	13,500
200 UTILITIES	54,043	77,000	31,599	67,500
300 INSURANCES	6,818	15,795	3,846	10,000
500 CONTRACTUAL/MAINTENANCE	25,783	49,500	16,547	43,500
600 GENERAL EXPENSES	325	5,000	695	2,000
800 EQUIPMENT/MINOR CAPITAL	0	4,000	0	4,000
900 FRINGE BENEFITS	54,230	66,789	17,045	84,958
<b>** TOTAL 406 DEPARTMENT</b>	<b>242,928</b>	<b>335,052</b>	<b>141,905</b>	<b>334,345</b>
<b>407 FINANCE DEPARTMENT</b>				
000 SALARIES	192,640	198,898	112,053	205,922
100 SUPPLIES	8,939	8,500	4,002	8,500
300 INSURANCES	651	1,509	367	1,444
400 PROFESSIONAL SERVICES	27,924	30,625	19,500	30,825
500 CONTRACTUAL/MAINTENANCE	11,086	12,500	6,497	12,500
600 GENERAL EXPENSES	4,527	8,000	2,297	8,000
800 EQUIPMENT/MINOR CAPITAL	0	500	1,090	500
900 FRINGE BENEFITS	139,415	144,660	56,960	145,933
<b>** TOTAL 407 DEPARTMENT</b>	<b>385,183</b>	<b>405,192</b>	<b>202,766</b>	<b>413,624</b>
<b>408 EMERGENCY MEDICAL SERVICE</b>				
300 INSURANCES	4,071	4,613	1,528	5,038
<b>** TOTAL 408 DEPARTMENT</b>	<b>4,071</b>	<b>4,613</b>	<b>1,528</b>	<b>5,038</b>
<b>409 VOLUNTEER FIRE DEPARTMENT</b>				
200 UTILITIES	133,576	140,000	77,373	140,000
<b>** TOTAL 409 DEPARTMENT</b>	<b>133,576</b>	<b>140,000</b>	<b>77,373</b>	<b>140,000</b>
<b>410 POLICE</b>				
000 SALARIES	2,913,898	3,162,236	1,732,017	3,162,489
100 SUPPLIES	36,166	53,950	23,401	52,950
200 UTILITIES	16,694	17,400	6,541	17,900
300 INSURANCES	11,926	25,232	5,835	24,118
500 CONTRACTUAL/MAINTENANCE	98,711	122,000	48,754	112,000
600 GENERAL EXPENSES	55,008	77,050	53,291	86,500
700 VEHICLE MAINTENANCE	75,480	96,500	25,569	103,500
800 EQUIPMENT/MINOR CAPITAL	9,457	8,500	10,229	11,000
900 FRINGE BENEFITS	1,828,117	1,954,808	439,538	2,069,091
<b>** TOTAL 410 DEPARTMENT</b>	<b>5,045,457</b>	<b>5,517,676</b>	<b>2,345,175</b>	<b>5,639,548</b>

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT EXPENDITURE REPORT  
FUND 01 (GENERAL FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>411 INVESTIGATION</b>				
000 SALARIES	416,593	405,516	231,843	413,197
100 SUPPLIES	1,722	3,600	283	3,600
300 INSURANCES	1,784	3,942	957	3,762
500 CONTRACTUAL/MAINTENANCE	0	200	0	200
600 GENERAL EXPENSES	4,995	4,350	2,382	5,350
700 VEHICLE MAINTENANCE	4,437	6,500	2,026	6,500
800 EQUIPMENT/MINOR CAPITAL	126	1,000	466	1,000
900 FRINGE BENEFITS	269,100	267,348	63,137	360,408
<b>** TOTAL 411 DEPARTMENT</b>	<b>698,758</b>	<b>692,456</b>	<b>301,094</b>	<b>794,017</b>
<b>412 ANIMAL CONTROL</b>				
300 INSURANCES	410	955	233	914
500 CONTRACTUAL/MAINTENANCE	60,000	60,000	30,000	60,000
<b>** TOTAL 412 DEPARTMENT</b>	<b>60,410</b>	<b>60,955</b>	<b>30,233</b>	<b>60,914</b>
<b>413 POLICE RADIO COMMUNICATIONS</b>				
000 SALARIES	248,781	278,837	147,727	287,851
100 SUPPLIES	377	2,000	703	2,600
200 UTILITIES	16,680	17,000	10,052	17,000
300 INSURANCES	682	1,385	334	1,314
500 CONTRACTUAL/MAINTENANCE	5,241	12,000	85	12,000
600 GENERAL EXPENSES	0	750	0	1,250
800 EQUIPMENT/MINOR CAPITAL	622	500	350	500
900 FRINGE BENEFITS	98,562	104,725	30,283	101,249
<b>** TOTAL 413 DEPARTMENT</b>	<b>370,945</b>	<b>417,197</b>	<b>189,534</b>	<b>423,764</b>
<b>414 SCHOOL GUARDS SERVICE</b>				
000 SALARIES	262,182	288,942	150,399	294,721
100 SUPPLIES	540	2,000	179	2,000
300 INSURANCES	1,325	3,070	748	2,939
600 GENERAL EXPENSES	9	200	27	200
900 FRINGE BENEFITS	48,410	48,228	22,874	51,615
<b>** TOTAL 414 DEPARTMENT</b>	<b>312,465</b>	<b>342,440</b>	<b>174,227</b>	<b>351,474</b>
<b>415 TRAFFIC SAFETY</b>				
000 SALARIES	321,516	307,888	199,057	235,199
100 SUPPLIES	357	3,500	906	3,750
300 INSURANCES	2,232	4,028	963	3,786
600 GENERAL EXPENSES	1,216	1,000	156	1,000
700 VEHICLE MAINTENANCE	5,349	8,700	3,906	8,700
800 EQUIPMENT/MINOR CAPITAL	478	1,000	1,057	1,500
900 FRINGE BENEFITS	209,604	215,005	47,245	160,919
<b>** TOTAL 415 DEPARTMENT</b>	<b>540,751</b>	<b>541,121</b>	<b>253,291</b>	<b>414,854</b>

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT EXPENDITURE REPORT  
FUND 01 (GENERAL FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>416 ENGINEERING</b>				
000 SALARIES	239,528	252,830	137,755	397,654
100 SUPPLIES	12,668	13,500	7,721	15,000
200 UTILITIES	654	600	414	800
300 INSURANCES	731	1,582	385	1,514
500 CONTRACTUAL/MAINTENANCE	4,251	6,000	2,394	6,000
600 GENERAL EXPENSES	4,927	12,500	4,914	12,500
700 VEHICLE MAINTENANCE	3,328	10,600	3,403	10,500
800 EQUIPMENT/MINOR CAPITAL	0	500	0	500
900 FRINGE BENEFITS	143,758	160,083	52,437	211,015
<b>** TOTAL 416 DEPARTMENT</b>	<b>409,845</b>	<b>458,195</b>	<b>209,425</b>	<b>655,483</b>
<b>424 SANITATION</b>				
300 INSURANCES	568	1,316	321	1,260
500 CONTRACTUAL/MAINTENANCE	2,020,554	2,086,000	1,015,126	2,131,346
600 GENERAL EXPENSES	800	1,200	0	1,000
<b>** TOTAL 424 DEPARTMENT</b>	<b>2,021,922</b>	<b>2,088,516</b>	<b>1,015,447</b>	<b>2,133,606</b>
<b>430 DEPARTMENT OF COMMUNITY SERVICES</b>				
000 SALARIES	282,436	288,334	156,668	298,013
100 SUPPLIES	19,556	46,400	7,738	34,900
200 UTILITIES	1,455	1,400	1,160	2,100
300 INSURANCES	9,448	15,445	5,453	14,669
500 CONTRACTUAL/MAINTENANCE	18,912	23,550	3,881	8,300
600 GENERAL EXPENSES	(9,776)	12,500	3,412	11,500
700 VEHICLE MAINTENANCE	58,925	133,150	33,681	103,350
800 EQUIPMENT/MINOR CAPITAL	852	4,000	0	4,000
900 FRINGE BENEFITS	189,109	199,872	63,361	213,593
<b>** TOTAL 430 DEPARTMENT</b>	<b>570,917</b>	<b>724,651</b>	<b>275,354</b>	<b>690,425</b>
<b>431 EQUIPMENT MAINTENANCE</b>				
000 SALARIES	64,972	67,800	37,858	69,226
100 SUPPLIES	578	800	213	800
500 CONTRACTUAL/MAINTENANCE	1,044	1,100	522	1,100
600 GENERAL EXPENSES	0	1,000	0	1,000
700 VEHICLE MAINTENANCE	0	3,475	142	3,500
800 EQUIPMENT/MINOR CAPITAL	572	2,000	790	2,000
900 FRINGE BENEFITS	34,549	35,991	13,455	35,484
<b>** TOTAL 431 DEPARTMENT</b>	<b>101,714</b>	<b>112,166</b>	<b>52,980</b>	<b>113,110</b>
<b>432 SNOW &amp; ICE REMOVAL</b>				
000 SALARIES	67,076	135,000	41,769	135,000
100 SUPPLIES	840,149	1,118,000	391,841	1,118,000
600 GENERAL EXPENSES	2,794	14,000	201	10,000
700 VEHICLE MAINTENANCE	26,012	45,500	6,382	39,500
900 FRINGE BENEFITS	17,961	16,539	5,874	17,111
<b>** TOTAL 432 DEPARTMENT</b>	<b>953,991</b>	<b>1,329,039</b>	<b>446,067</b>	<b>1,319,611</b>

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT EXPENDITURE REPORT  
FUND 01 (GENERAL FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>433 SIGN</b>				
000 SALARIES	101,500	117,056	70,106	121,289
100 SUPPLIES	14,563	15,300	4,819	15,300
200 UTILITIES	16,836	25,000	2,681	15,000
300 INSURANCES	389	757	183	721
400 PROFESSIONAL SERVICES	10,521	25,000	5,820	25,000
500 CONTRACTUAL/MAINTENANCE	18,612	30,000	11,959	30,000
600 GENERAL EXPENSES	93	1,500	70	1,500
700 VEHICLE MAINTENANCE	16,826	20,000	7,364	20,000
800 EQUIPMENT/MINOR CAPITAL	96	2,000	0	2,000
900 FRINGE BENEFITS	94,686	98,456	30,663	99,027
<b>** TOTAL 433 DEPARTMENT</b>	<b>274,123</b>	<b>335,069</b>	<b>133,666</b>	<b>329,837</b>
<b>434 PROTECTION-PERSON &amp; PROPERTY</b>				
200 UTILITIES	472,105	430,000	268,696	480,000
<b>** TOTAL 434 DEPARTMENT</b>	<b>472,105</b>	<b>430,000</b>	<b>268,696</b>	<b>480,000</b>
<b>436 ENVIRONMENTAL</b>				
000 SALARIES	137,116	141,964	78,892	147,317
100 SUPPLIES	8,865	43,000	3,362	37,000
300 INSURANCES	1,340	3,104	756	2,971
500 CONTRACTUAL/MAINTENANCE	176,864	176,800	36,854	176,800
600 GENERAL EXPENSES	1,160	3,250	319	3,250
700 VEHICLE MAINTENANCE	20,262	31,500	11,550	31,500
800 EQUIPMENT/MINOR CAPITAL	0	3,000	107	3,000
900 FRINGE BENEFITS	104,429	108,980	41,846	114,992
<b>** TOTAL 436 DEPARTMENT</b>	<b>450,035</b>	<b>511,598</b>	<b>173,685</b>	<b>516,830</b>
<b>440 LIBRARY</b>				
600 GENERAL EXPENSES	712,940	731,109	417,537	749,823
<b>** TOTAL 440 DEPARTMENT</b>	<b>712,940</b>	<b>731,109</b>	<b>417,537</b>	<b>749,823</b>
<b>451 PARKS</b>				
000 SALARIES	168,318	174,332	92,694	180,016
100 SUPPLIES	18,562	26,200	10,206	26,200
200 UTILITIES	36,819	61,500	20,845	47,700
300 INSURANCES	427	988	241	946
500 CONTRACTUAL/MAINTENANCE	65,696	91,000	31,952	76,000
600 GENERAL EXPENSES	20,581	28,500	0	1,500
700 VEHICLE MAINTENANCE	5,075	17,500	3,146	11,500
800 EQUIPMENT/MINOR CAPITAL	0	1,500	0	1,500
900 FRINGE BENEFITS	117,180	122,197	42,835	122,342
<b>** TOTAL 451 DEPARTMENT</b>	<b>432,656</b>	<b>523,717</b>	<b>201,918</b>	<b>467,704</b>

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT EXPENDITURE REPORT  
FUND 01 (GENERAL FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>452 RECREATION COMMUNITY CENTER</b>				
000 SALARIES	265,277	301,811	163,373	312,250
100 SUPPLIES	5,792	6,150	2,182	6,500
200 UTILITIES	1,206	1,000	530	1,100
300 INSURANCES	1,818	4,212	1,026	4,032
400 PROFESSIONAL SERVICES	1,577	2,200	2,153	3,000
500 CONTRACTUAL/MAINTENANCE	50,721	53,100	29,129	57,000
600 GENERAL EXPENSES	3,103	5,050	1,077	4,800
800 EQUIPMENT/MINOR CAPITAL	2,230	8,500	1,807	9,000
900 FRINGE BENEFITS	70,430	80,344	33,572	82,481
<b>** TOTAL 452 DEPARTMENT</b>	<b>402,155</b>	<b>462,367</b>	<b>234,849</b>	<b>480,163</b>
<b>454 RECREATION DEPARTMENT</b>				
000 SALARIES	258,550	271,577	161,981	286,541
100 SUPPLIES	5,340	7,250	3,204	6,800
200 UTILITIES	791	600	454	900
300 INSURANCES	1,818	4,212	1,026	4,032
500 CONTRACTUAL/MAINTENANCE	114,712	164,725	70,554	162,200
600 GENERAL EXPENSES	3,574	7,000	2,885	5,500
800 EQUIPMENT/MINOR CAPITAL	5,097	20,000	4,845	12,000
900 FRINGE BENEFITS	88,001	80,671	39,187	93,545
<b>** TOTAL 454 DEPARTMENT</b>	<b>477,883</b>	<b>556,035</b>	<b>284,137</b>	<b>571,518</b>
<b>484 DEBT SERVICE</b>				
491 SERIES 2007 BOND DEBT PAYMENT	116,642	100,986	134,606	137,448
492 SERIES 2007 BOND INTEREST	124,715	140,372	0	85,353
493 PUBLIC WORKS BUILDING	0	463,000	143,733	457,798
<b>** TOTAL 484 DEPARTMENT</b>	<b>241,357</b>	<b>704,358</b>	<b>278,339</b>	<b>680,599</b>
<b>491 SPECIAL FUND TRANSFER</b>				
800 TRANSFER TO CAPITAL FUNDS	2,627,727	3,351,852	1,300,000	3,540,706
<b>** TOTAL 491 DEPARTMENT</b>	<b>2,627,727</b>	<b>3,351,852</b>	<b>1,300,000</b>	<b>3,540,706</b>
RESERVE (ASSIGNED)		40,981		40,981
RESERVE (UNASSIGNED)		2,271,602		2,694,866
<b>*** FUND 01 TOTALS</b>	<b>19,359,811</b>	<b>24,751,380</b>	<b>9,717,683</b>	<b>25,654,527</b>

2017 BUDGET

SEWAGE FUND

**MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT REVENUE REPORT  
FUND 20 (SEWAGE FUND)  
2017 ADOPTED BUDGET**

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>320 LICENSES AND PERMITS</b>				
281 DYE TEST FEES	11,303	9,000	4,852	9,000
282 TAP-IN FEES	192,500	50,000	42,500	50,000
<b>** TOTAL 320 DEPARTMENT</b>	<b>203,803</b>	<b>59,000</b>	<b>47,352</b>	<b>59,000</b>
<b>340 INVESTMENTS INTEREST &amp; RENTAL</b>				
401 EARNINGS FROM TEMP INVESTMENT	7,951	4,000	7,355	4,000
402 EARNINGS FROM TEMP INVESTMENT - RESERVE	1,741	1,000	882	1,000
406 SOUTH PARK TWP PARTICIPATION	800,000	750,000	309,971	750,000
<b>** TOTAL 340 DEPARTMENT</b>	<b>809,692</b>	<b>755,000</b>	<b>318,209</b>	<b>755,000</b>
<b>360 DEPARTMENTAL EARNING</b>				
613 SEWAGE RENTAL	8,160,899	8,410,974	3,527,420	8,978,535
902 ALCOSAN LUMP SUM BILLING REIM	23,268	10,000	0	10,000
<b>** TOTAL 360 DEPARTMENT</b>	<b>8,184,167</b>	<b>8,420,974</b>	<b>3,527,420</b>	<b>8,988,535</b>
<b>370 MISCELLANEOUS</b>				
709 OTHER INCOME - SEWAGE	25	100	3,784	100
<b>** TOTAL 370 DEPARTMENT</b>	<b>25</b>	<b>100</b>	<b>3,784</b>	<b>100</b>
FUND BALANCE, JANUARY 1		1,517,219		2,968,535
SEWER MAINTENANCE FUND RESERVE		424,549		427,855
<b>*** FUND 20 TOTALS</b>	<b>9,197,687</b>	<b>11,176,842</b>	<b>3,896,764</b>	<b>13,199,025</b>

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT EXPENDITURE REPORT  
FUND 20 (SEWAGE FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>400 ADMINISTRATION</b>				
000 SALARIES	49,325	49,685	28,429	50,149
100 SUPPLIES	29	500	28	100
400 PROFESSIONAL SERVICES	1,950	11,500	0	11,500
500 CONTRACTUAL/MAINTENANCE	0	200	0	200
600 GENERAL EXPENSES	0	500	0	500
900 FRINGE BENEFITS	18,001	19,995	4,883	18,366
<b>** TOTAL 400 DEPARTMENT</b>	<b>69,305</b>	<b>82,380</b>	<b>33,339</b>	<b>80,815</b>
<b>401 TAX COLLECTION</b>				
000 SALARIES	6,369	6,604	3,621	6,604
500 CONTRACTUAL/MAINTENANCE	135,663	156,000	43,903	139,000
900 FRINGE BENEFITS	3,724	3,868	2,730	4,185
<b>** TOTAL 401 DEPARTMENT</b>	<b>145,757</b>	<b>166,472</b>	<b>50,254</b>	<b>149,789</b>
<b>416 ENGINEERING</b>				
000 SALARIES	180,185	187,642	103,093	192,172
100 SUPPLIES	4,488	9,400	2,980	9,400
200 UTILITIES	639	800	414	800
300 INSURANCES	243	563	137	539
500 CONTRACTUAL/MAINTENANCE	4,490	5,100	2,241	5,100
600 GENERAL EXPENSES	0	2,000	19	2,000
700 VEHICLE MAINTENANCE	1,422	5,100	408	4,200
800 EQUIPMENT/MINOR CAPITAL	719,470	660,000	282,490	825,000
900 FRINGE BENEFITS	110,740	128,463	51,026	129,029
<b>** TOTAL 416 DEPARTMENT</b>	<b>1,021,678</b>	<b>999,068</b>	<b>442,807</b>	<b>1,168,240</b>
<b>436 ENVIRONMENTAL</b>				
000 SALARIES	137,116	143,964	78,892	149,317
100 SUPPLIES	1,159	7,250	356	1,750
300 INSURANCES	38,328	41,815	19,509	39,986
500 CONTRACTUAL/MAINTENANCE	8,933	12,100	4,039	12,900
600 GENERAL EXPENSES	75	1,100	0	1,100
700 VEHICLE MAINTENANCE	5,898	20,800	2,724	16,500
800 EQUIPMENT/MINOR CAPITAL	229,320	753,000	240,114	613,000
900 FRINGE BENEFITS	95,059	108,980	44,222	125,930
<b>** TOTAL 436 DEPARTMENT</b>	<b>515,888</b>	<b>1,089,009</b>	<b>389,856</b>	<b>960,483</b>
<b>437 SEWAGE PLANT</b>				
000 SALARIES	537,944	575,345	343,974	599,886
100 SUPPLIES	142,488	130,500	82,693	130,800
200 UTILITIES	232,949	300,700	150,395	310,800
300 INSURANCES	35,818	45,423	21,435	43,980
500 CONTRACTUAL/MAINTENANCE	218,863	203,500	58,416	191,000
600 GENERAL EXPENSES	5,458	6,300	894	7,800
700 VEHICLE MAINTENANCE	9,733	13,300	1,408	13,800
800 EQUIPMENT/MINOR CAPITAL	84,071	111,000	14,318	1,861,000
900 FRINGE BENEFITS	321,257	371,464	143,764	371,356
<b>** TOTAL 437 DEPARTMENT</b>	<b>1,588,581</b>	<b>1,757,532</b>	<b>817,297</b>	<b>3,530,422</b>

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT EXPENDITURE REPORT  
FUND 20 (SEWAGE FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>438 LICK RUN PUMP STATION</b>				
000 SALARIES	34,237	36,876	32,668	40,359
100 SUPPLIES	2,385	3,000	1,539	3,000
200 UTILITIES	22,830	43,500	17,735	43,600
300 INSURANCES	4,101	4,354	2,098	4,168
500 CONTRACTUAL/MAINTENANCE	11,144	20,000	3,738	25,000
900 FRINGE BENEFITS	20,612	25,080	7,253	22,039
<b>** TOTAL 438 DEPARTMENT</b>	<b>95,309</b>	<b>132,810</b>	<b>65,031</b>	<b>138,166</b>
<b>484 DEBT SERVICE</b>				
486 SEWAGE BOND DEBT PAYMENT	2,539,847	2,540,988	670,494	2,540,508
<b>** TOTAL 484 DEPARTMENT</b>	<b>2,539,847</b>	<b>2,540,988</b>	<b>670,494</b>	<b>2,540,508</b>
<b>491 SPECIAL FUND TRANSFER</b>				
821 TRANSFER TO MUNICIPAL AUTHORITY	124,237	130,000	57,945	135,500
<b>** TOTAL 491 DEPARTMENT</b>	<b>124,237</b>	<b>130,000</b>	<b>57,945</b>	<b>135,500</b>
<b>492 ALCOSAN/PLEASANT HILLS PAYMENT</b>				
244 ALCOSAN	1,894,450	2,250,479	986,782	2,498,032
245 PLEASANT HILLS PAYMENT	13,251	15,000	14,042	15,000
<b>** TOTAL 492 DEPARTMENT</b>	<b>1,907,700</b>	<b>2,265,479</b>	<b>1,000,824</b>	<b>2,513,032</b>
RESERVE (RESTRICTED)		424,549		427,855
RESERVE (UNASSIGNED)		1,588,554		1,554,216
<b>***FUND 20 TOTALS</b>	<b>8,008,300</b>	<b>11,176,842</b>	<b>3,527,847</b>	<b>13,199,025</b>

2017 BUDGET

**CAPITAL FUND**

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT REVENUE REPORT  
FUND 06 (CAPITAL ACCOUNT FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>340 INVESTMENTS INTEREST &amp; RENTAL</b>				
401 EARNINGS FROM TEMP. INVESTMENT	4,982	3,000	4,378	6,000
402 VETERANS MEMORIAL INTEREST	730	0	762	500
<b>** TOTAL 340 DEPARTMENT</b>	<b>5,712</b>	<b>3,000</b>	<b>5,140</b>	<b>6,500</b>
<b>360 DEPARTMENTAL EARNING</b>				
814 DONATIONS-VETERANS MEMORIAL	474	0	1,445	0
<b>** TOTAL 360 DEPARTMENT</b>	<b>474</b>	<b>0</b>	<b>1,445</b>	<b>0</b>
<b>390 TRANSFER FROM OTHER FUNDS</b>				
907 TRANSFER FROM GENERAL FUND	2,627,727	3,351,852	1,300,000	3,540,706
<b>** TOTAL 390 DEPARTMENT</b>	<b>2,627,727</b>	<b>3,351,852</b>	<b>1,300,000</b>	<b>3,540,706</b>
<b>399 CAPTIAL GRANTS</b>				
515 DCED GRANT	9,900	0	0	0
516 INDUSTRIAL PARK GRANT	2,500	0	0	0
517 ARLE SP RD/BRIGHTWOOD GRANT	21,049	0	0	0
518 ARLE PARK AVENUE GRANT	19,870	0	0	0
521 COMMUNITY PARK IMPROVEMENT GRANT	0	485,000	0	0
522 SIMMONS PARK CFA GRANT	0	287,500	0	232,394
523 PENN DOT SINC UP TRAFFIC GRANT	0	0	0	30,000
524 POLICE DEPT IMPROVEMENT GRANT	0	0	0	80,000
525 GREEN LIGHT GO PROGRAM	0	0	0	72,500
<b>** TOTAL 390 DEPARTMENT</b>	<b>53,319</b>	<b>772,500</b>	<b>0</b>	<b>414,894</b>
FUND BALANCE, JANUARY 1		581,948		698,900
RESERVE FUNDS		162,997		162,888
<b>*** FUND 06 TOTALS</b>	<b>2,633,913</b>	<b>4,872,297</b>	<b>1,306,585</b>	<b>4,823,888</b>

**MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT EXPENDITURE REPORT  
FUND 06 (CAPITAL ACCOUNT FUND)  
2017 ADOPTED BUDGET**

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>400 ADMINISTRATION</b>				
252 GIS SYSTEM /PERMITTING SOFTWARE	39,103	142,000	21,544	175,000
254 TECHNOLOGY INFRASTRUCTURE & UPGRADES	69,585	33,000	22,303	30,000
259 UPDATE MUNICIPAL CODE BOOK	10,000	0	0	0
262 WIDE FORMAT PLOTTER	6,529	10,000	1,195	7,000
270 LONG RANGE PLAN	0	75,000	0	75,000
271 MUNICIPAL PHONE UPGRADES	3,705	11,500	2,860	0
<b>** TOTAL 400 DEPARTMENT</b>	<b>128,922</b>	<b>271,500</b>	<b>47,901</b>	<b>287,000</b>
<b>402 MUNICIPAL BUILDINGS AND GROUND</b>				
329 VETERANS MEMORIAL	3,139	0	2,212	0
336 HVAC ROOF UNIT REPLACEMENT	10,700	40,000	0	20,000
356 PUBLIC WORKS COMPLEX RENOVATIO	0	15,000	0	0
357 COMMUNITY CENTER SITE IMPROVEMENTS	3,421	10,000	0	0
372 REPAIR REAR ENTRANCE	0	15,000	0	0
374 MUNICIPAL BUILDING RENOVATIONS	0	0	0	75,000
700 REPAIR TROLLEY	0	4,000	0	4,000
703 GLASS REPLACEMENT MUNICIPAL BUILDING	0	10,000	7,080	0
704 COUNCIL CHAMBERS IMPROVEMENTS	0	25,000	0	25,000
705 COMM. CENTER ADDITIONAL SECURITY CAMERA	0	0	0	4,000
707 PUBLIC WORKS FEASIBILITY STUDY	(3,898)	0	3,898	0
708 REAR ENTRANCE WALL	0	50,000	6,278	0
709 FRONT ENTRANCE AND RAMP	0	40,000	3,240	0
710 PUBLIC WORKS SALT SHED REHABILITATION	0	15,000	0	0
711 COMMUNITY CENTER BUILDING STABILIZATION	0	175,000	0	0
712 COMM CENTER FURNITURE/SITE IMPROVEMENT	0	0	0	20,000
713 COMMUNITY CENTER HVAC UNITS	0	0	0	40,000
714 COMMUNITY CENTER SIDEWALKS	0	0	0	130,000
<b>** TOTAL 402 DEPARTMENT</b>	<b>13,363</b>	<b>399,000</b>	<b>22,708</b>	<b>318,000</b>
<b>404 CABLE ACCESS</b>				
687 TRI CASTER MULTI CAMERA STUDIO PRODUCTION SWITCHER	7,787	18,000	17,948	0
688 EDITING SUITE	0	0	0	12,000
<b>** TOTAL 404 DEPARTMENT</b>	<b>7,787</b>	<b>18,000</b>	<b>17,948</b>	<b>12,000</b>
<b>410 POLICE</b>				
254 POLICE COMPUTER UPGRADES	37,945	0	5,668	25,000
376 BALLISTIC SHIELDS/HELMETS/VESTS	0	0	0	20,000
381 POLICE BICYCLES	0	4,000	0	0
390 DATA STORAGE	0	3,800	4,269	0
392 COMMUNICATIONS CONSOLE	0	85,000	0	85,000
393 OFFICE FURNITURE	4,578	5,000	3,792	0
395 REPLACE AED DIFRIBILLATORS	10,500	0	0	0
396 PORTABLE SCALES	0	15,000	29,370	0
397 PROPERTY/EVIDENCE ROOM VENTILATION SYSTEM	0	15,000	0	0
398 REPLACE TASERS	0	12,000	12,162	0
400 NETWORK SERVERS	0	0	0	20,000
401 FIREARMS	0	0	0	21,000
402 BARCODE, EVIDENCE, SOFTWARE, LICENSE, AND ACCESSORIE	0	0	0	12,000
403 SPEED MONITORS	0	0	0	20,000
404 RADIO SYSTEMS UPGRADE	0	0	0	44,000
405 POLICE DEPARTMENT IMPROVEMENT GRANT	0	0	0	80,000
<b>** TOTAL 410 DEPARTMENT</b>	<b>53,023</b>	<b>139,800</b>	<b>55,261</b>	<b>327,000</b>

**MUNICIPALITY OF BETHEL PARK**  
**DEPARTMENT BY OBJECT EXPENDITURE REPORT**  
**FUND 06 (CAPITAL ACCOUNT FUND)**  
**2017 ADOPTED BUDGET**

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>430 DEPARTMENT OF COMMUNITY SERVICES</b>				
729 MUNICIPAL ROAD PROGRAM	1,184,513	1,200,000	142,053	1,300,000
734 NPDES PHASE II STORMWATER PERMITTING CONSTR	78,803	50,000	0	50,000
741 WEST MONROE END WALL RECONS	51,300	0	0	0
742 STORM SEWER BRIGHTWOOD RD	0	100,000	0	0
749 STORM SEWER MAINTENANCE & REPAIR	125,000	125,000	85,550	125,000
750 INDUSTRIAL PARK, CATCH BASIN, MILL AND RD REPAIR	2,500	0	0	0
751 STORM SEWER MAINTENANCE & NON- REPAIR RD PRGM	85,000	85,000	0	85,000
752 UNDERDRAIN CONSTRUCTION PROJECTS	85,000	85,000	6,600	85,000
753 NPDES PHASE II STORMWATER PERMITTING NON CONSTR	22,408	80,000	46	80,000
756 VEHICLE GPS SYSTEM	16,733	15,000	311	0
757 BEAGLE DRIVE BRIDGE REPLACEMENT	19,870	100,000	6,100	0
758 INDUSTRIAL PARK FEASIBILITY STUDY	0	50,000	0	50,000
759 CHURCH ROAD CULVERT REPLACEMENT	0	0	0	150,000
760 CLIFTON ROAD END-WALL RECONSTRUCTION	0	0	0	75,000
761 BRUSH RUN ROAD END-WALL RECONSTRUCTION	0	0	0	70,000
762 CHERRY STREET STORM SEWER PHASE 2	0	0	0	50,000
763 GREEN LIGHT GO PROGRAM GRANT	0	0	0	87,000
<b>** TOTAL 430 DEPARTMENT</b>	<b>1,671,126</b>	<b>1,890,000</b>	<b>240,661</b>	<b>2,207,000</b>
<b>433 SIGN</b>				
719 PENN DOT COORD/TRANS BILL PROJECTS	2,346	15,000	640	0
720 SOUTH PARK ROAD AT LOGAN RD	0	20,000	0	0
721 PENN DOT SINC UP TRAFFIC SIGNAL GRANT	0	0	0	30,000
<b>** TOTAL 433 DEPARTMENT</b>	<b>2,346</b>	<b>35,000</b>	<b>640</b>	<b>30,000</b>
<b>451 PARKS</b>				
947 NEIGHBORHOOD PARKS UPGRADES	0	30,000	181	0
950 SPORT ACTIVITY FIELDS UPGRADES	0	10,000	0	0
964 RECREATION IMPROVEMENTS STUDY/ANALYSIS	0	20,000	19,469	0
965 VILLAGE GREEN PARK PARKING LOT	0	50,000	0	50,000
966 CHERRY STREET STORM SEWER	0	45,000	11,330	0
967 COMMUNITY PARK IMPROVEMENT GRANT	0	500,000	36,006	0
968 SIMMONS PARK CFA GRANT	0	55,000	0	270,000
969 SIMMONS PARK GARAGE ADDITION/ROOF REPAIR	0	30,000	0	90,000
970 GRANT UNDERWRITING EXPENSE	0	51,000	0	0
971 PARK IMPROVEMENTS	0	250,000	0	440,000
<b>** TOTAL 451 DEPARTMENT</b>	<b>3,511</b>	<b>1,041,000</b>	<b>78,475</b>	<b>850,000</b>
<b>710 POLICE VEHICLES</b>				
770 POLICE VEHICLES	147,416	140,000	102,459	145,000
<b>** TOTAL 710 DEPARTMENT</b>	<b>147,416</b>	<b>140,000</b>	<b>102,459</b>	<b>145,000</b>
<b>730 ROAD VEHICLES</b>				
770 PUBLIC WORKS VEHICLES	392,087	775,000	765,006	485,000
<b>** TOTAL 730 DEPARTMENT</b>	<b>392,087</b>	<b>775,000</b>	<b>765,006</b>	<b>485,000</b>
RESERVE (ASSIGNED)		162,997		162,888
<b>*** FUND 06 TOTALS</b>	<b>2,419,582</b>	<b>4,872,297</b>	<b>1,331,060</b>	<b>4,823,888</b>

2017 BUDGET

**CAPITAL IMPROVEMENTS  
PROGRAM NARRATIVES**

# MUNICIPALITY OF BETHEL PARK



## 2017 – 2021 CAPITAL IMPROVEMENTS PROGRAM

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

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**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**INTRODUCTION**

Capital programming is a systematic approach to planning capital projects in a manner commensurate with the community's ability to pay for the improvements. A well-organized Capital Improvements Program will avoid the unnecessary delay in the vital maintenance and/or replacement of equipment and facilities, ensure responsible fiscal planning, provide advance information to the public regarding anticipated capital projects, and assist staff in planning for application for Federal/State grant funds.

The 2017-2021 Capital Improvements Program has been developed in accordance with the following goals: (a) provide for adequate maintenance of currently owned equipment and facilities; (b) acquire necessary replacement and/or new equipment for the various Municipal Departments; and, (c) expand and/or enhance the desired facilities and services provided to the residents of Bethel Park.

The Capital Improvements Program is incorporated and adopted as part of the overall 2017 Municipal Budget. The majority of the Capital Improvements Program is funded through transfers from the Municipality's General Fund into the Municipality's Capital Fund. The exception to this is the Sanitary Sewer Corrective Action portion which is funded from sewer fees and the Fire Department Fund which is funded by the fund itself.

Contained herein is a list of the projects to consider for completion for the years 2017 through 2021, along with an estimated cost and brief description of each project.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**ALL PROGRAMS**

<b>CATEGORY</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
General Government	287,000	43,000	55,000	52,000	52,000
Public Safety	472,000	257,000	164,000	145,000	145,000
Public Buildings & Properties	318,000	260,000	30,000	30,000	30,000
Community Services & Traffic Signals	2,722,000	2,275,000	2,330,000	2,075,000	2,115,000
Parks & Recreation	850,000	145,000	110,000	40,000	40,000
Sanitary Sewer Corrective Action	3,175,000	1,510,000	1,505,000	1,505,000	1,505,000
Cable TV - Public Access Facility	12,000	12,000	12,000	6,000	15,000
Fire Department	140,000	190,000	-	-	-
<b>TOTAL</b>	<b>7,976,000</b>	<b>4,687,000</b>	<b>4,181,000</b>	<b>3,828,000</b>	<b>3,877,000</b>

The table above represents a total of all projects by year for the following departments attached.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**GENERAL GOVERNMENT**

<b>CATEGORY</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
Technology Infrastructure Upgrades	30,000	24,000	33,000	33,000	33,000
GIS System	50,000	12,000	12,000	12,000	12,000
Permitting Software	125,000				
Update Municipal Codebook	7,000	7,000	10,000	7,000	7,000
Long Range Plan	75,000				
<b>TOTAL</b>	<b>287,000</b>	<b>43,000</b>	<b>55,000</b>	<b>52,000</b>	<b>52,000</b>

*Shaded areas are carryover items from the previous year*

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**PROJECT DESCRIPTIONS**

**GENERAL GOVERNMENT**

**PROJECT**

**DESCRIPTION**

Technology Infrastructure & Upgrades

The technology infrastructure & upgrades budget includes annual costs for the replacement of some workstations and peripherals, major equipment warranties, and unanticipated emergency equipment purchases. The Municipality continues to work with IT Vendor on budgeting consistently to maintain the hardware and software.

GIS System

The Municipal Authority bond issue for sanitary sewer improvements includes funding for initial implementation of a Geographic Information System (GIS). The focus of that investment was purchasing necessary hardware and software, development of base maps and a sanitary system inventory, and implementing sanitary sewer applications. Additional Municipal funds are required on an annual basis to supplement the Authority bond funds in order to maintain and upgrade GIS applications for other Municipal functions such as permits, street maintenance and service requests. There is \$12,000 needed annually for upgrading the system with data and information updates. In 2016 \$142,000 was budgeted to do an overall aerial upgrade, however it was discovered that a web based upgrade would work just as well for a lot less expensive so \$50,000 of the 2016 Capital Budget in this category will be carried over into 2017.

Permitting Software

The Municipality's current permitting software, Geoplan is considering movement to a web based software program. No date for this conversion has been presented to us. If this program does not prove to be considered to be adequate for our needs, funds would be utilized to purchase new permitting software that is compliant with our needs. It is anticipated that this purchase of new software plus the data conversion of the existing data base is \$125,000. It is anticipated this purchase would be required in 2017.

Municipal Code Book

The Municipality contracts with a code publishing company for the update of the Municipal Code Book. Electronic files and paper updates are created. The annual cost of the annual upgrades of the code text is \$5,000. The annual license fee to include the code on the municipal web page is \$2,000 per year. Building Inspection / Code Enforcement is required to purchase updated copies of the International Code every 3 years.

Long Range Plan Update

Work on the update of the Long Range Plan was originally planned to be initiated in 2015 and completed in 2016, however that has been pushed to 2017. Total estimated cost to complete the update is \$75,000. Funds are necessary to cover the costs for completing the project which includes consulting fees, public input meeting and public hearing costs, advertising and printing costs.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**PUBLIC SAFETY**

<b>CATEGORY</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
Vehicle Replacement	145,000	145,000	145,000	145,000	145,000
Police Bicycles			4,000		
Police Communications Console	85,000				
Portable Radios		32,000			
Replacement of In-Car Video Camera Systems	20,000	80,000			
Network Servers	20,000				
Computer Upgrades	25,000				
Office Furniture			5,000		
Radio Systems Upgrades	44,000				
Firearms	21,000				
Barcode Evidence, Software, License, and Accessories	12,000				
Speed Monitors	20,000				
Police Dept Gaming Improvement Grant	80,000				
<b>TOTAL</b>	<b>472,000</b>	<b>257,000</b>	<b>164,000</b>	<b>145,000</b>	<b>145,000</b>

*Shaded areas are carryover items from the previous year*

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**PROJECT DESCRIPTIONS**

**PUBLIC SAFETY**

**PROJECT**

**DESCRIPTION**

Vehicle Replacement	Historically, there has been a need to replace vehicles at a rate of four per year. The cost is anticipated to be approximately \$28,000 per vehicle plus an additional \$5,000 to \$10,000 per vehicle for up-fitting and equipment purchases.
Police Bicycles	The Police Department will continue to update the bicycle patrol fleet. The funds will go into the purchasing and maintaining of bikes and equipment.
Police Communications Console	The current emergency communications console is old and was originally scheduled to be replaced, but since the console continues to function properly with few problems this project continues to be carry forward until needed.
Portable Radios	In keeping with the programmed five-year replacement cycle for portable radios, the Police Department plans to replace 40 radios in 2018. The cost of the new radios will be partially offset by the trade or sale of old radios.
Replacement of In-Car Video Cameras and Mobile Data Terminals	The current in-car camera/Mobile Data Terminal (MDT) system was anticipated to function capably into 2018. By 2016 this was determined to not be the case, and a cost/benefit analysis deemed continued efforts to keep them functioning unrealistic. The police department is working with vendors/manufacturers thru 2016 to develop a mobile device based (smart phone/pad) in-car system (as opposed to the current laptop system), one that provides greater utility at a significantly reduced cost. It is envisioned that a system will be viable by the end of 2016 and put in place in police department fleet vehicles in 2017. The final integration of a new in-car camera system is scheduled for 2018.
Network Servers	A new virtual server that runs the operating and dispatching for the police department has become outdated and a new one will be needed to make sure the system is running more efficiently.
Computer Upgrades	In keeping with the five-year replacement cycle for computer workstations, all Police Department workstations are scheduled to be replaced in 2017. As with all other police equipment, the department will attempt to offset the cost of new equipment purchases through the sale or trade of old equipment.
Office Furniture	Several offices in the Police Department are in need of new furniture. With recent changes to the department, more room will be needed for patrol.
Radio Systems Upgrades	The radio system for BPPD has had problems with reception and transmissions thus affecting the operational ability of mobile units in the field. While some work on the systems was performed in 2015, this was of a temporary nature and a more permanent resolution of the problem is required. A sum of \$44,000 is estimated to permanently improve the receivers and transmitters at the several communication sites located around the municipality.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**PROJECT DESCRIPTIONS**

**PUBLIC SAFETY CON'T**

**PROJECT**

**DESCRIPTION**

Firearms

The BPPD currently issues .40 caliber Glock Model 22 handguns to sworn members. The .40 caliber has been a staple of law enforcement agencies for many years. Recently, however, many agencies have switched to 9mm or .45 caliber weapons as they provide improved accuracy. It is recommended by the department's chief firearms instructor to replace the current issued Glock with .45 caliber hand guns. The current hand guns were purchased and issued in 2007 and are now at the time of recommended replacement. The cost of new handguns, .45 cal Glock Model 21 Gen4, is estimated at \$32,000. This could be offset by selling the current stock of hand guns and receiving estimated \$11,000 in return.

BEAST Barcoded Evidence Software, License and Accessories

The BEAST system would greatly enhance the ability of BPPD to manage its evidence and property. Moreover, this system is compatible with the system used by the Allegheny County Crime Lab. The cost of the system is estimated to be \$11,000 with an annual maintenance fee of \$1,000.

Speed Monitors

The department is looking to update and purchase speed monitoring equipment for the Municipality in order to maintain safe traveling of its local roads.

Police Department Gaming Improvement Grant

A Gaming Improvement Grant was awarded to the Municipality for improvements to the shooting range in the Police Department. This work is scheduled to take place in 2017.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**PUBLIC BUILDINGS & PROPERTY**

<b>CATEGORY</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b><u>Municipal Building</u></b>					
Replace HVAC Units	20,000	20,000	20,000	20,000	20,000
HVAC Chiller Replacement		80,000			
Council Chamber Improvements	25,000				
Municipal Building Renovations	75,000	80,000			
<b><u>Public Works Complex</u></b>					
Salt Shed Rehabilitation		30,000			
<b><u>Community Center</u></b>					
Furniture/Equipment / Site Improvement	20,000	10,000	10,000	10,000	10,000
Repair Trolley	4,000				
Replace HVAC Units	40,000	40,000			
Additional Security Camera	4,000				
Community Center Sidewalks	130,000				
<b>TOTAL</b>	<b>318,000</b>	<b>260,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>

*Shaded areas are carryover items from the previous year*

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**PROJECT DESCRIPTIONS**

**PUBLIC BUILDINGS & PROPERTY**

**PROJECT**

**DESCRIPTION**

**MUNICIPAL BUILDING:**

Replace HVAC Units

In 2010, the existing roof units reached 15 years of age and the program to replace 2-3 units per year began. Two units are scheduled for replacement in 2016 and one unit in 2017.

HVAC Chiller Replacement

Replacement of the unit is forecast for 2017. The current chiller is a 1967 Worthington. The system was refurbished in 2002 with a new air handling system and overflow tanks. Upgrades were made to the chiller in 2003, and a new roof condenser was installed in 2009. The serviceability is being monitored from year to year.

Council Chambers Improvements

General improvements to the Council Chambers including the installation of new carpeting on the dais, new dais top and technology improvements. This represents a carry-over from 2015.

Municipal Building Renovations

With the possible relocation of the Magistrate's office, additional renovations will occur in the Municipal Building including office expansion and carpeting replacement in the upper and lower levels.

**PUBLIC WORKS COMPLEX:**

Salt Shed Rehabilitation

The work consists of protective structure for extra salt storage at Public Works Complex. Work is estimated to be completed in coordination with the feasibility study recommendations.

**COMMUNITY CENTER:**

Furniture, Equipment &  
Site Improvement

Funding is planned each year to address equipment, furniture and site improvement needs at the Community Center.

Repair Trolley

It is anticipated that is to be the ongoing maintenance of the trolley at the Schoolhouse Arts Center was needed in 2016, but the work will carry over into 2017.

Replace HVAC Units

The Community Center roof units were installed in 1999. A program of replacing of 2-3 units each year is planned to begin in 2017.

Additional Security Cameras

Additional site security cameras are required in order to provide extra coverage of the Community Center and gymnasium for 2017.

Community Center Sidewalks

The works consists of replacing the sidewalks around the entrances of the community center. The cost for the sidewalks along the street is half of the total cost for replacing all of the sidewalks.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**COMMUNITY SERVICES & TRAFFIC SIGNALS**

<b>CATEGORY</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b><u>Community Services</u></b>					
General Road Program (contractual)	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000
Public Works Vehicle Replacement	485,000	325,000	580,000	410,000	450,000
NPDES Stormwater Permitting Construction	50,000	30,000	30,000	30,000	30,000
NPDES Stormwater Permitting Nonconstruction	80,000	100,000	100,000	100,000	100,000
Church Road Culvert Replacement	150,000				
Underdrain Construction Projects	85,000	85,000	85,000	85,000	85,000
Storm Sewer Maintenance & Repair Road Program	125,000	150,000	150,000	150,000	150,000
Storm Sewer Maintenance & Non Repair Road Program	85,000	85,000	85,000		
Industrial Park Stormwater Mgmt Feasibility Study	50,000				
Clifton Road End-Wall Reconstruction	75,000				
Brush Run End-Wall Reconstruction	70,000				
Cherry Street Storm Sewer Phase 2	50,000				
Green Light Go Program	87,000				
<b><u>Traffic Signal/Intersection Improvements</u></b>					
South Park Road @ Drake Road		200,000			
Penn Dot SINC UP Traffic Signal Grant	30,000				
<b>TOTAL</b>	<b>2,722,000</b>	<b>2,275,000</b>	<b>2,330,000</b>	<b>2,075,000</b>	<b>2,115,000</b>

*Shaded areas are carryover items from the previous year*

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**COMMUNITY SERVICES & TRAFFICE SIGNALS**

**PROJECT**

**DESCRIPTION**

**COMMUNITY SERVICES:**

General Road Program	The annual Road Program, as recommended by the Municipal Engineer and then approved by Municipal Council, includes repair and resurfacing. Increases are projected for inflation over time.	
Public Works Vehicle Replacement	1 ea – Boom Tractor	\$ 110,000
	1 ea – 1990 trailer	25,000
	1 ea – 2011 4x4 Pickup Truck#77	39,000
	1 ea - Service Truck #5A	115,000
	1 ea - 2009 8-Ton Dump Truck #55	<u>161,000</u>
	<b>TOTAL</b>	<b><u>485,000</u></b>

Boom Tractor #83 is a 1992 and the parts to repair are no longer available, it is our intention to trade this tractor in towards a new one. Also, Federal regulations require a new set of safety issues with the cab protection on these boom tractors. (estimated trade in value \$8,000.00) Truck #77 and #88 will be reassigned to the Parks Department. Truck #89 was sent to auction this spring because it was rusted and 15 years old and would not pass inspection. Truck #80 will also be sent to auction it too is going on 12 years and rusted. Truck #5A was also sent to auction, would not pass inspection and was 15 years old. Replacing a 1990 Trailer in the Parks Department for transporting grass cutting equipment will be traded in. Replacing Truck #55, a 2009 Salt Truck as a trade in. (Estimated trade in value \$25,000.00)

NPDES Storm-Water Permitting–  
Construction and Non Construction

EPA Regulations require the DEP to issue National Pollutant Discharge System Elimination Permits (NPDES) for the entire Municipal Storm Sewer System. Non-construction funds are used for GPS location, CCTV inspection and cleaning of the system and dye testing which are necessary to properly map the system as required; public education , outfall testing and base line water quality testing for all watersheds. Also, the required submission of the individual permit for the next 5 year permit cycle. The Construction funds are used for the maintenance of the storm water management ponds, their outlet structures and stream bank protection projects.

Church Road Culvert Replacement

The existing culvert needs to be replaced in order to protect the road and catch basin from collapsing. The work is to be completed in 2017.

Underdrain Construction Projects

The construction of underdrains in various locations. This work is necessary to capture springs that discharge into the road gutters and thus damaging the roads and causing winter icing conditions.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**COMMUNITY SERVICES & TRAFFICE SIGNALS CON'T**

Storm Sewer Maintenance & Repair -  
Road Program Related Projects

The deterioration of the existing catch basins greater than four feet deep has increased due to the age of these structures. Over the past three years, funds have been used to reconstruct deteriorated catch basins and to add necessary drainage to protect the newly paved roads. These projects are related to the work being completed with the road program.

Storm Sewer Maintenance & Repair -  
Non Road Program Related Projects

Separate funding is needed to address the reconstruction of existing storm sewer pipes that have been collapsed and eroding hillsides, clogging due to excessive debris, and other factors. This has caused water related issues to residential properties, and other facilities. This work is also is to relieve the areas of chronic flooding. These projects are separate projects and unrelated to the road program storm sewer maintenance budget items.

Industrial Park Stormwater  
Management Feasibility Study

The study is to review stormwater issues in the Industrial Park and make recommendations on future stormwater management requirements. This study will be utilized in developing a control plan for the Industrial Park. This costs also represents a carry-over from 2016.

Clifton Road End-Wall Reconstruction

The existing end-wall located along Clifton Road near the intersection of Irishtown Road is in disrepair. The structure needs to be reconstructed in order to protect the integrity of Clifton Road. This project will be constructed in 2017.

Brush Run End-Wall Reconstruction

The existing end-wall has located a storm-sewer along Brush Run Road in disrepair. The structure needs replaced in order to protect the integrity of Brush Run Road. The project will be constructed in 2017.

Cherry Street Storm Sewer Phase 2

This project may be funded by the Allegheny County of Economic Development through the CDBG Program. The project involves replacing the existing storm sewer along the path from Cedar Street to Hickory Street.

Green Light Go Program

The Green Light Go Program is for the Upgrades to the Corrigan Drive/Route 88/Baptist/South Park Road Intersection to include all new LED vehicular signal heads, pedestrian countdown signal heads, new latching (with LED Lights) pedestrian push buttons and new pavement markings (stop bars, crosswalks, and pavement legends). Also, Bethel Church and Highland Avenue will be provided with new traffic signal timings.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**COMMUNITY SERVICES & TRAFFIC SIGNALS CON'T**

**TRAFFIC SIGNAL / INTERSECTION:**

South Park Road @ Drake Road

Upon the results of the examination of a signal-needs study, the installation of a signal is scheduled for 2018.

Penn Dot SINC UP Traffic  
Signal Grant

The Municipality is to receive a grant for a Regional Traffic Signal program and costs would be for improvements to the traffic signal fixtures, pedestrian countdown signals, push buttons, as well new pavement markings and signage. The signals will also be timed at the intersections of Bethel Church Road, Johnston Road, South Park Road, and Clifton Road.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**PARKS & RECREATION**

<b>CATEGORY</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
Village Green Park Parking Lot	50,000				
Simmons Park East Parking Lot			55,000		
Simmons Park West Parking Lot/Walks		55,000			
Simmons Park Entrance Road			15,000		
Simmons Park Garage Addition	90,000				
Simmons Park CFA Grant	270,000				
Recreation Park and Field Improvements	440,000	90,000	40,000	40,000	40,000
<b>TOTAL</b>	<b>850,000</b>	<b>145,000</b>	<b>110,000</b>	<b>40,000</b>	<b>40,000</b>

*Shaded areas are carryover items from the previous year*

*Simmons Park Garage Addition contains \$30K in carry over from 2016, but additional funding will be needed to cover overall cost.*

*Recreation Park and Field Improvements consists of Neighborhood Parks, Sport Activity Fields, Recreation, and Park Improvements Combined from Prior Preliminary Budget*

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**PARKS & RECREATION**

**PROJECT**

**DESCRIPTION**

Village Green Park	The parking lot at Village Green is in need to be resurfaced. This amount represents a carry over from 2016.
Simmons Park East Parking Lot	Resurface the parking lots adjacent to ball-fields and volleyball court.
Simmons Park West Parking Lot/Walks	Resurface the parking lot in front of the tennis courts and the walkways around the tennis and basketball courts.
Simmons Park Entrance Road	The entrance road is going to be in need to be resurfaced. That work is scheduled to take place in 2018.
Simmons Park Garage Addition	An addition to the current storage garage at Simmons Park is being requested to house all equipment in order to expedite maintenance and increasing amount of work that can be completed at this location. The roof to the current structure is also in need of repair. The estimated cost will increase from \$30,000 to \$90,000 based on the need for engineer drawings, building permits, bidding requirements, and prevailing wages. \$30,000 will be carried over from 2016, but an additional \$60,000 will be added to the 2017 Capital Budget.
Simmons Park CFA Grant	The Commonwealth Finance Authority (CFA) has granted a Greenways, Trails, and Recreation Program (GTRP) grant to the Municipality of Bethel Park for the improvement of Simmons Park. Simmons Park currently has play equipment and furniture that is outdated and worn. This grant would update the equipment and park furniture, provide safe and accessible play areas, and provide passive and active opportunities for the residents to utilize.
Recreation Park and Field Improvements	This line is a combination of Neighborhood Parks, Sports Field, Recreation, and Park Improvements from prior year's budget and updates with future years. \$250,000 of this full amount will be carried over from 2016 to 2017. The remaining is an evaluation by staff as well as a recent DCNR study done for the Municipality for upgrades.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**SANITARY SEWER CORRECTIVE ACTION**

<b>CATEGORY</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
Piney Fork Watershed	815,000	1,000,000	1,000,000	1,000,000	1,000,000
McLaughlin Run Watershed	300,000	250,000	250,000	250,000	250,000
Saw Mill Run Watershed	250,000	200,000	200,000	200,000	200,000
CAP Sanitary	60,000	60,000	55,000	55,000	55,000
Piney Fork Construction Admin and Lab Bldg	1,750,000	-	-	-	-
<b>TOTAL</b>	<b>3,175,000</b>	<b>1,510,000</b>	<b>1,505,000</b>	<b>1,505,000</b>	<b>1,505,000</b>

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**PROJECT DESCRIPTIONS**

**SANITARY SEWER CORRECTIVE ACTION**

**PROJECT**

**DESCRIPTION**

Piney Fork Watershed

This funding level reflects costs associated with routine maintenance and operation of the system, and reducing infiltration and inflow. Non-construction funds are used to monitor flows, televise lines, inspect manholes, dye testing, perform studies and develop designs in known problem areas. Construction funds are used to perform spot repairs, manhole rehabilitation and sewer relining or replacement.

McLaughlin Run Watershed, Saw Mill Run  
and Cap Sanitary Watersheds

This funding level primarily reflects routine activities enumerated in the operation and maintenance plan that was required for these watersheds under the EPA/ACHD Administrative Consent Order. In 2016 the funding will be focused in McLaughlin Run and Saw Mill Run to complete projects for flow reduction measures that may be required by the DEP as part of the interim Consent Order. This funding level supports ongoing future design of any required improvements, and development of a second ACO (Phase II ACO). It is unknown when the second ACO will be mandated, therefore the budgets for 2017 through 2021 reflect larger budget increases from previous years.

Piney Fork Construction

The administration and lab building at the Piney Fork Sewage Plant is undergoing major construction. Originally this project was part of the sewage bonds, however due to an emergency digester replacement, this project has to be pushed back and is now to be financed through the Municipal Sewage Fund.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**CABLE TV – PUBLIC ACCESS FACILITY**

<b>CATEGORY</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
Editing Suite	12,000	12,000			
Bulletin Board Upgrade			12,000		
Camcorder Package				6,000	
Broadcast System Upgrade					15,000
<b>Total</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>6,000</b>	<b>15,000</b>

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**PROJECT DESCRIPTIONS**

**CABLE TV – PUBLIC ACCESS FACILITY**

**PROJECT**

Digital Record Deck  
Camcorder Package  
Digital Field System  
Editing Suite  
Sync Generator  
Community Bulletin Board

**DESCRIPTION**

All items are intended to either replace existing equipment that has reached its expected lifespan, update equipment that has become obsolete, or add new capabilities to the services provided by the public access television facility.

The BPTV capital improvement plan includes the purchasing on 2 editing bays in consecutive years. Our two current bays are well past their shelf life, and they both need replaced in the very near future. The age of their infrastructures prevents from updating to the most recent operating systems, which is already starting to prevent some updates and limit functionality. It is necessary to update in order to maintain the standards of operation at BPTV.

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**FIRE DEPARTMENT**

<b>CATEGORY</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Milford Station:</b>					
Asphalt Paving		30,000			
Exhaust Fan for Engine Bay	30,000				
Repair/Replace Heating System	20,000				
Extend Bay for Future Pumper		150,000			
<b>Clifton Station:</b>					
Repairs to Lot		10,000			
Roof Replacement	50,000				
Repair Heating System	30,000				
Security System to include Entry and Cameras	10,000				
<b>TOTAL</b>	<b>140,000</b>	<b>190,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

*Shaded areas are carryover items from the previous year.*

**MUNICIPALITY OF BETHEL PARK  
2017-2021 CAPITAL IMPROVEMENTS PROGRAM**

**EXPENDITURE SUMMARY**

**PROJECT DESCRIPTIONS**

**FIRE DEPARTMENT**

**PROJECT**

**DESCRIPTION**

**MILFORD STATION:**

Asphalt Paving

The asphalt at the building lot is going to need repaired and possibly replaced so the plan is to complete it in 2018.

Exhaust Fan For  
Engine Bay

The exhaust fan needs to be replaced in the station to prevent pollution of air from the trucks as they are going in and out of the building.

Heating System

The heating system is going to need repair and possible replacement in the next couple years. The project is scheduled to take place in 2018.

Extend Bay For  
Future Pumper

With the purchase of a new pumper truck in the near future, the building would have to be modified in order to accommodate the size of the truck for parking. As of now the estimate of work is \$150,000.

**CLIFTON STATION:**

Lot Repair

The lot is going to be in need of repair in the next couple years. For now the project is scheduled to take place in 2018 with an estimate of \$10,000 of labor and repair.

Roof Replacement

The roof at the station is nearing its life cycle and would need to be replaced. The cost estimate is \$50,000.

Heating System

The heating system is going to need repair and possible replacement in the next couple years. The project is scheduled to take place in 2018.

Security System Entry  
And Cameras

To add extra security to the building and grounds, a security system would need to be added along with cameras.

2017 BUDGET

**LIQUID FUELS FUND**

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT REVENUE AND EXPENDITURE REPORT  
FUND 35 (LIQUID FUELS FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>REVENUES</b>				
<b>340 INVESTMENTS INTEREST &amp; RENTAL</b>				
401 EARNINGS FROM TEMP INVESTMENT	1,707	400	0	1,418
<b>** TOTAL 340 DEPARTMENT</b>	<b>1,707</b>	<b>400</b>	<b>0</b>	<b>1,418</b>
<b>350 GRANTS</b>				
506 LIQUID FUELS GRANT	768,514	874,167	0	919,287
<b>** TOTAL 350 DEPARTMENT</b>	<b>768,514</b>	<b>874,167</b>	<b>0</b>	<b>919,287</b>
<b>*** FUND 35 TOTALS</b>	<b>770,221</b>	<b>874,567</b>	<b>0</b>	<b>920,705</b>

**EXPENDITURES**

<b>491 SPECIAL FUNDS TRANSFER</b>				
804 TRANS. TO GEN. FUND - SNOW REMOVAL	770,597	437,284	0	460,353
807 TRANS. TO GEN. FUND - STREET LIGHTS	0	437,284	0	460,353
<b>** TOTAL 491 DEPARTMENT</b>	<b>770,597</b>	<b>874,567</b>	<b>0</b>	<b>920,705</b>
<b>*** FUND 35 TOTALS</b>	<b>770,597</b>	<b>874,567</b>	<b>0</b>	<b>920,705</b>

2016 BUDGET

TRANSPORTATION DISTRICT  
FUND

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT REVENUE AND EXPENDITURE REPORT  
FUND 21 (TRANSPORTATION DISTRICT FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>REVENUES</b>				
<b>340 INVESTMENTS INTEREST &amp; RENTAL</b>				
401 EARNINGS FROM TEMP INVESTMENT	327	250	288	700
<b>** TOTAL 340 DEPARTMENT</b>	<b>327</b>	<b>250</b>	<b>288</b>	<b>700</b>
<b>360 DEPARTMENTAL EARNING</b>				
623 SPECIAL ASSESSMENT REVENUE	133,266	133,266	133,266	133,266
<b>** TOTAL 360 DEPARTMENT</b>	<b>133,266</b>	<b>133,266</b>	<b>133,266</b>	<b>133,266</b>
FUND BALANCE, JANUARY 1		144,544		142,958
<b>*** FUND 21 TOTALS</b>	<b>133,593</b>	<b>278,060</b>	<b>133,554</b>	<b>276,924</b>

**EXPENDITURES**

<b>472 COST OF BOND ISSUANCE</b>				
760 ANNUAL MAINTENANCE FEE	1,560	780	880	880
<b>** TOTAL 472 DEPARTMENT</b>	<b>1,560</b>	<b>780</b>	<b>880</b>	<b>880</b>
<b>484 DEBT SERVICE</b>				
489 SERIES 1999B BOND DEBT PAYMENT	110,000	115,000	115,000	120,000
490 SERIES 1999B BOND INTEREST PAYMENT	23,040	17,280	10,080	11,760
<b>** TOTAL 484 DEPARTMENT</b>	<b>133,040</b>	<b>132,280</b>	<b>125,080</b>	<b>131,760</b>
RESERVE (RESTRICTED)		145,000		144,284
<b>*** FUND 21 TOTALS</b>	<b>134,600</b>	<b>278,060</b>	<b>125,960</b>	<b>276,924</b>

2017 BUDGET

FIRE DEPARTMENT

MUNICIPALITY OF BETHEL PARK  
DEPARTMENT BY OBJECT REVENUE AND EXPENDITURE REPORT  
FUND 40 (FIRE DEPARTMENT FUND)  
2017 ADOPTED BUDGET

DESCRIPTION	2015 ACTUAL	2016 BUDGET	2016 THRU 7/31	2017 BUDGET
<b>REVENUES</b>				
<b>300 PROPERTY TAXES</b>				
051 CURRENT TAXES	782,227	775,892	63,441	781,434
<b>340 INVESTMENTS INTEREST &amp; RENTAL</b>				
401 EARNINGS FROM TEMP. INVESTMENT	995	400	822	1,500
<b>390 TRANSFER FROM OTHER FUNDS</b>				
908 TRANSFER FROM OTHER FUNDS	0	0	300,000	0
<b>** TOTAL 409 DEPARTMENT</b>	<b>783,222</b>	<b>776,292</b>	<b>364,263</b>	<b>782,934</b>
FUND BALANCE, JANUARY 1		381,563		470,762
<b>*** FUND 40 TOTALS</b>	<b>783,222</b>	<b>1,157,855</b>	<b>364,263</b>	<b>1,253,696</b>

**EXPENDITURES**

**409 VOLUNTEER FIRE DEPARTMENT**

221 ELECTRICITY	4,629	8,000	3,891	28,000
225 GAS USAGE	3,406	8,000	9,431	25,000
226 WATER USAGE	1,145	2,000	3,321	6,000
227 SEWAGE CHARGES	588	1,000	1,023	2,000
231 TELEPHONE PRI EXPENSE	6,088	7,400	4,640	10,800
322 INSURANCE & BONDING	7,352	12,500	0	12,500
540 BLDG. MAINTENANCE-CONTRACTUAL	24,773	25,000	12,230	14,000
543 BRIGHTWOOD BLDG CONSTRUCTION	0	0	75,857	0
544 BUILDING MAINTENANCE	10,953	297,000	4,376	215,000
621 GENERAL EXPENSE	2,025	1,100	6,306	1,000
751 GASOLINE	8,593	15,000	3,111	15,000
998 WORKER'S COMPENSATION	58,536	63,271	0	72,762
<b>** TOTAL 409 DEPARTMENT</b>	<b>128,088</b>	<b>440,271</b>	<b>124,185</b>	<b>402,062</b>

**491 SPECIAL FUND TRANSFER**

484 DEBT SERVICE	520,031	521,731	175,866	518,331
<b>** TOTAL 491 DEPARTMENT</b>	<b>520,031</b>	<b>521,731</b>	<b>175,866</b>	<b>518,331</b>
RESERVE (UNASSIGNED)		195,853		333,303
<b>*** FUND 40 TOTALS</b>	<b>520,031</b>	<b>1,157,855</b>	<b>300,051</b>	<b>1,253,696</b>