



TOWNSHIP OF MOON

2017 FINAL BUDGET

2016 BOARD OF SUPERVISORS

James Vitale, Chairperson
Joseph Wise, Vice Chairperson
John A. Hertzer
Andrew M. Gribben
David Bachman

TOWNSHIP OF MOON
2017 BUDGET
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MOON TOWNSHIP GENERAL FUND
2017 BUDGET
REVENUES

ACCT	TITLE	2012	2013	2014	2015	2016	% Collected vs Budget	2017 Budget	2017 Budget % Change	
		ACTUAL	ACTUAL	ACTUAL	ACTUAL	Approved Budget				
REVENUES										
0380-010	Miscellaneous Revenue	303.48	149.17	1,838.94		500.00	-	0.0%	500.00	0.0%
0383-110	Lien Letters	10,230.00	11,520.00	10,415.00	10,615.00	8,500.00	11,355.00	133.6%	10,000.00	17.6%
0391-000	Sale of Township Property	4,731.89	397.30	1,955.83		2,000.00	-	0.0%	1,000.00	(50.0%)
0391-010	Sale/Replacement Street Signs	835.95	484.64	1,536.25	1,500.00	1,000.00	-	0.0%	1,000.00	0.0%
0391-020	Bus Shelter Revenue	8,400.00	8,400.00	8,400.00	7,200.00	8,400.00	8,400.00	100.0%	8,400.00	0.0%
0395-000	Refund Prior Year Expenses	5,701.84	21,843.86	6,314.33			6,582.22	0.0%		
Total Miscellaneous Revenue		30,203.16	42,794.97	30,460.35	19,315.00	20,400.00	25,961.87	127.3%	20,400.00	0.0%
0392-400	Fund Transfers	393,669.60	327,548.87	344,025.00	348,216.50	346,100.00	349,318.76	100.9%	346,624.00	0.2%
Total Fund Transfers		393,669.60	327,548.87	344,025.00	348,216.50	346,100.00	349,318.76	100.9%	346,624.00	0.2%
GENERAL FUND REVENUES		13,903,050.18	13,739,179.59	13,924,016.00	14,320,017.82	13,421,211.00	14,365,638.94	107.0%	14,127,913.00	5.3%

**MOON TOWNSHIP GENERAL FUND
2017 BUDGET
EXECUTIVE/ADMINISTRATION**

ACCT	TITLE	2012 ACTUAL	2013 ACTUAL	2014 ACTUAL	2015 ACTUAL	2016 Approved Budget	2016 YTC	% Expensed vs Budget	2017 Budget	2017 Budget % Change
Salaries Expense										
0400-110	Salary - Elected Official	20,500.20	20,500.20	20,500.20	20,500.20	20,500.00	20,500.20	100.0%	20,500.00	0.0%
0401-130	Salary - Professional Staff	238,415.71	247,539.57	261,337.71	270,562.90	286,965.00	282,193.84	98.3%	203,941.24	(28.9%)
0401-140	Salary - Clerical & Other Staff	199,874.28	213,820.34	233,541.16	236,343.38	251,555.00	242,539.12	96.4%	43,679.96	(82.6%)
0401-145	Salary - Finance								177,647.00	100.0%
	Total Salaries Expense	458,790.19	481,860.11	515,379.07	527,406.48	559,020.00	545,233.16	97.5%	445,768.20	(20.3%)
Other Employee Expense										
0401-160	Non-uniform Pension	44,730.87	45,130.89	47,470.74	33,611.59	53,852.00	52,069.50	96.7%	41,721.00	(22.5%)
0401-161	Social Security Taxes	38,497.40	42,273.52	49,056.61	39,730.44	42,765.00	43,046.75	100.7%	34,541.00	(19.2%)
0401-162	Unemployment Compensation	1,590.10	2,692.28	2,364.85	2,887.79	1,630.00	1,889.29	115.9%	1,331.00	(18.3%)
0401-163	Group Life, Health Insurance	64,343.50	70,084.22	85,301.50	103,623.39	124,966.00	116,771.91	93.4%	87,874.20	(29.7%)
0401-165	Employee Assistance / Def Comp	5,590.80	5,522.32	5,204.13	4,483.32	7,591.00	5,237.61	69.0%	7,604.59	0.2%
0401-166	Post Employment Health Benefit	4,430.03	4,566.10	4,759.51	4,368.18	5,385.00	5,452.33	101.3%	4,229.57	(21.5%)
0401-359	SDBBR Liability	1,100.00	1,250.00	1,005.00	5,000.00	1,500.00	1,300.00	86.7%	1,200.00	(20.0%)
	Total Other Employee Expense	160,282.70	171,519.33	195,162.34	193,704.71	237,689.00	225,767.39	95.0%	178,501.36	(24.9%)
Insurance Expense										
0401-351	Fire & Multi Peril Insurance	8,707.97	11,614.86	13,125.84	14,055.72	17,250.00	15,039.43	87.2%	3,000.00	(82.6%)
0401-354	Worker's Compensation Insurance	1,079.75	976.32	873.93	665.70	1,342.00	851.69	63.5%	0.00	(100.0%)
0401-358	Public Officials Liability Insurance	10,018.86	10,769.06	10,693.13	10,879.66	13,250.00	11,289.22	85.2%	3,000.00	(77.4%)
	Total Insurance Expense	19,806.58	23,360.24	24,692.90	25,601.08	31,842.00	27,180.34	85.4%	6,000.00	(81.2%)
Utilities Expense										
0401-361	Electricity	16,905.64	16,078.04	19,026.23	20,308.05	15,000.00	11,474.09	76.5%	12,500.00	(16.7%)
0401-362	Heating - Gas	4,169.35	4,009.13	5,028.69	6,430.16	6,500.00	4,254.50	65.5%	5,000.00	(23.1%)
0401-363	Water & Sewer	472.50	630.00	661.50	630.00	750.00	861.98	114.9%	900.00	20.0%
	Total Utilities Expense	21,547.49	20,717.17	24,716.42	27,368.21	22,250.00	16,590.57	74.6%	18,400.00	(17.3%)
	TOTAL DEPARTMENT EXPENSES	927,369.40	1,074,260.39	1,081,377.92	1,108,944.86	1,137,351.00	1,067,520.64	93.9%	885,919.56	(22.1%)

**MOON TOWNSHIP GENERAL FUND
2017 BUDGET
TAX COLLECTION**

ACCT	TITLE	2012 ACTUAL	2013 ACTUAL	2014 ACTUAL	2015 ACTUAL	2016 Approved Budget	2016 YTC	% Expense vs Budget	2017 Budgety	2017 Budget % Change
Operating Expense										
0403-114	Comm. on Real Estate Collections	\$38,672.00	\$39,112.92	\$37,449.21	\$37,055.22	\$36,700.00	\$38,053.99	103.7%	\$38,000.00	3.5%
0403-115	Comm. on Delinq. RE Collections	20,112.81	14,220.93	14,187.62	8,725.40	9,500.00	8,166.43	86.0%	9,500.00	0.0%
0403-140	Comm. on Admission Collections	420.89	570.45	427.00	240.02	500.00	286.08	57.2%	500.00	0.0%
0403-211	Comm. on Current Earned Inc. Tax	89,678.28	91,432.14	92,525.84	91,824.87	95,000.00	93,061.15	98.0%	95,000.00	0.0%
0403-212	Real Estate Tax Forms	12,682.68	14,127.85	14,640.12	14,206.62	14,250.00	14,500.00	101.8%	14,500.00	1.8%
0403-355	Act 32 Costs		1,828.62	2,593.20		1,177.00	1,176.43	100.0%	0.00	(100.0%)
0403-370	Contracted Services-RE Tax Interims	6,000.00	6,000.00	6,000.00	6,000.00	6,000.00	6,000.00	100.0%	6,000.00	0.0%
Total Operating Expense		167,566.66	167,292.91	167,822.99	158,052.13	163,127.00	121,559.09	74.5%	163,127.00	0.0%
Administrative Expense										
0403-150	Facility Services	10,759.09	14,110.99	14,917.17	15,880.84	16,500.00	16,548.84	100.3%	0.00	(100.0%)
0403-200	Cleaning Service & Supplies	3,279.45	5,933.50	3,943.29	3,637.00	3,500.00	4,263.70	121.8%	4,500.00	28.6%
0403-210	Materials & Supplies	132.73		240.00		500.00	153.15	30.6%	250.00	(50.0%)
0403-325	Postage	3,050.06	4,337.52	3,352.61	1,223.25	3,500.00	1,652.64	47.2%	2,500.00	(28.6%)
0403-353	Tax Collectors Bonds	1,201.75	1,201.75	1,470.75	1,362.25	1,500.00	1,362.25	90.8%	1,500.00	0.0%
0403-373	Building Maintenance	7,675.15	3,520.34	5,324.94	6,033.89	6,000.00	9,199.57	153.3%	6,000.00	0.0%
Total Administrative Expense		26,098.23	29,104.10	29,248.76	28,137.23	31,500.00	33,180.15	105.3%	14,750.00	(53.2%)
Utilities Expense										
0403-361	Electricity	9,011.53	9,324.51	12,025.21	7,776.06	9,000.00	8,336.16	92.6%	9,000.00	0.0%
0403-362	Heating - Gas	1,471.23	1,992.87	2,365.79	2,541.75	3,000.00	1,504.83	50.2%	2,750.00	(8.3%)
0403-363	Water & Sewer	1,143.33	1,117.66	1,243.67	1,099.00	1,100.00	1,185.47	107.8%	1,100.00	0.0%
Total Utilities Expense		11,626.09	12,435.04	15,634.67	11,416.81	13,100.00	11,026.46	84.2%	12,850.00	(1.9%)
TOTAL DEPARTMENT EXPENSES		205,290.98	208,832.05	212,706.42	197,606.17	207,727.00	165,765.70	79.8%	190,727.00	(8.2%)

MOON TOWNSHIP GENERAL FUND
2017 BUDGET
FIRE DEPARTMENT

ACCT	TITLE	2012	2013	2014	2015	2016	% Expense vs Budget	2017 Budget	2017 Budget % Change
		ACTUAL	ACTUAL	ACTUAL	ACTUAL	Approved Budget			
Salaries Expense									
0411-122	Salary-Fire Marshall	78,480.37	80,465.16	76,579.08			0.0%		0.0%
	Total Salaries Expense	78,480.37	80,465.16	76,579.08			0.0%		0.0%
Other Employee Expense									
0411-160	Non-uniform Pension	8,197.48	8,048.87	7,488.15			0.0%		0.0%
0411-161	Social Security Taxes	5,908.08	6,056.12	5,827.42			0.0%		0.0%
0411-162	Unemployment Compensation	180.00	276.26	218.76			0.0%		0.0%
0411-163	Group Life, Health Insurance	19,881.65	19,250.95	11,191.76			0.0%		0.0%
0411-166	Post Employment Health Benefit	788.87	807.80				0.0%		0.0%
0411-359	SDBBR Liability	600.00	525.00	550.00			0.0%		0.0%
	Total Other Employee Expense	35,556.08	34,965.00	25,276.09			0.0%		0.0%
Insurance Expense									
0411-351	Fire & Multi Peril Insurance	1,231.45	3,205.38	3,622.39	3,878.99	4,000.00	4,150.47	103.8%	3,000.00
0411-354	Worker's Compensation Insurance	20,795.82	35,877.27	40,485.09	35,509.25	39,000.00	29,896.00	76.7%	0.00
0411-355	Auto Fleet Insurance	12,948.44	14,187.51	14,964.12	16,248.66	16,750.00	16,021.20	95.6%	3,000.00
	Total Insurance Expense	34,975.71	53,270.16	59,071.60	55,636.90	59,750.00	50,067.67	83.8%	6,000.00
(25.0%)									
(100.0%)									
(82.1%)									
Utilities Expense									
0411-361	Electricity	24,737.11	28,904.50	39,913.95	23,270.10	25,000.00	18,919.66	75.7%	25,000.00
0411-362	Heating - Gas	11,050.92	17,525.40	16,004.80	17,627.78	18,500.00	12,031.09	65.0%	18,500.00
0411-363	Water & Sewer	1,570.29	1,873.62	1,939.54	1,834.54	2,100.00	1,883.79	89.7%	2,100.00
	Total Utilities Expense	37,358.32	48,303.52	57,858.29	42,732.42	45,600.00	32,834.54	72.0%	45,600.00
0.0%									
0.0%									
0.0%									
TOTAL DEPARTMENT EXPENSES		386,459.19	385,596.06	382,820.44	272,644.62	325,350.00	279,953.90	86.0%	255,600.00
									(21.4%)

MOON TOWNSHIP GENERAL FUND
2017 BUDGET
ENGINEERING

ACCT	TITLE	2012	2013	2014	2015	2016	% Expense vs Budget	2017 Budget	2017 Budget % Change
		ACTUAL	ACTUAL	ACTUAL	ACTUAL	Approved Budget			
Operating Expense									
0408-260	Minor Equipment					-	0.0%	1,000.00	100.0%
	Total Operating Expense	0.00	0.00	0.00	0.00	0.00	0.0%	1,000.00	100.0%
Administrative Expense									
0408-320	Engineering Fees					-	0.0%	31,000.00	100.0%
	General							15,000.00	
	Police							2,500.00	
	Fire							1,000.00	
	Public Works Operations							7,500.00	
	Parks							5,000.00	
0408-321	Telephone					-	0.0%	750.00	100.0%
0408-337	Vehicle Oper./Exp. - Prof. Staff					-	0.0%	200.00	100.0%
0408-420	Dues/Memberships/Subscriptions					-	0.0%	1,000.00	100.0%
0408-460	Staff Development					-	0.0%	2,000.00	100.0%
	Total Administrative Expense	0.00	0.00	0.00	0.00	0.00	0.0%	34,950.00	100.0%
Salaries Expense									
0408-141	Salary - Engineer					-	0.0%	97,091.00	100.0%
	Total Salaries Expense	0.00	0.00	0.00	0.00	0.00	0.0%	97,091.00	100.0%
Other Employee Expense									
0408-160	Non-uniform Pension					-	0.0%	9,709.00	100.0%
0408-161	Social Security Taxes					-	0.0%	7,428.00	100.0%
0408-162	Unemployment Compensation					-	0.0%	195.00	100.0%
0408-163	Group Life, Health Insurance					-	0.0%	20,485.00	100.0%
0408-166	Post Employment Health Benefit					-	0.0%	971.00	100.0%
0408-359	SDBBR Liability					-	0.0%	0.00	100.0%
	Total Other Employee Expense	0.00	0.00	0.00	0.00	0.00	0.0%	38,788.00	100.0%
	TOTAL DEPARTMENT EXPENSES	0.00	0.00	0.00	0.00	0.00	0.0%	171,829.00	100.0%

**MOON TOWNSHIP GENERAL FUND
2017 BUDGET
COMMUNITY DEVELOPMENT**

ACCT	TITLE	2012 ACTUAL	2013 ACTUAL	2014 ACTUAL	2015 ACTUAL	2016 Approved Budget	2016 YTC	% Expense vs Budget	2017 Budget	2017 Budget % Change
Salaries Expense										
0419-122	Salary - Director	188,060.85	171,113.30	236,051.52	278,205.78	377,352.00	#####	91.3%	92,742.00	(75.4%)
0419-125	Planning Director Consultant			34,400.00	19,217.75		-	0.0%		0.0%
0419-140	Salary - Staff						-	0.0%	236,000.00	100.0%
0419-140	Wages-Part-time				5,000.00		-	0.0%	0.00	(100.0%)
	Total Salaries Expense	188,060.85	171,113.30	270,451.52	297,423.53	382,352.00	344,686.91	90.1%	328,742.00	(14.0%)
Other Employee Expense										
0419-160	Non-uniform Pension	19,231.72	17,042.04	23,014.79	20,678.95	37,735.00	33,888.30	89.8%	32,864.00	(12.9%)
0419-161	Social Security Taxes	14,160.57	12,823.08	17,537.16	20,824.90	29,250.00	26,056.71	89.1%	25,283.00	(13.6%)
0419-162	Unemployment Compensation	719.98	828.74	792.43	847.33	1,050.00	910.00	86.7%	1,170.00	11.4%
0419-163	Group Life, Health Insurance	41,903.50	41,720.08	71,927.50	66,326.06	92,054.00	64,782.74	70.4%	68,620.00	(25.5%)
0419-166	Post Employment Health Benefit	1,729.55	1,550.51	2,180.75	2,703.77	3,774.00	3,446.87	91.3%	3,305.00	(12.4%)
0419-359	SDBBR Liability	250.00			550.00		-	0.0%	1,800.00	227.3%
	Total Other Employee Expense	77,995.32	73,964.45	115,452.63	111,381.01	164,413.00	129,084.62	78.5%	133,042.00	(19.1%)
Insurance Expense										
0419-354	Worker's Compensation Insurance	1,187.59	1,153.41	1,116.66	1,850.61	1,924.00	1,399.45	72.7%	0.00	(100.0%)
	Total Insurance Expense	1,187.59	1,153.41	1,116.66	1,850.61	1,924.00	1,399.45	72.7%	0.00	(100.0%)
	TOTAL DEPARTMENT EXPENSES	466,003.61	417,450.09	610,054.30	568,623.73	717,389.00	589,391.73	82.2%	617,484.00	(13.9%)

**MOON TOWNSHIP GENERAL FUND
2017 BUDGET
PUBLIC WORKS OPERATIONS**

ACCT	TITLE	2012	2013	2014	2015	2016	% Expense vs Budget	2017 Budget	2017 Budget % Change	
		ACTUAL	ACTUAL	ACTUAL	ACTUAL	Approved Budget				
Salaries Expense										
0430-122	Salary - Professional Staff	151,020.67	156,079.39	163,135.93	169,479.20	178,351.00	175,742.01	98.5%	241,662.00	35.5%
0430-130	Salary - Clerical								64,547.00	100.0%
0430-140	Salaries & Wages	642,424.38	672,426.70	720,368.17	815,716.11	1,042,066.00	894,563.92	85.8%	1,005,806.00	(3.5%)
0430-141	Wages-Seasonal Labor	14,115.00	10,667.00	11,634.38	9,359.20	20,000.00	13,239.46	66.2%	28,800.00	44.0%
	Total Salaries Expense	807,560.05	839,173.09	895,138.48	994,554.51	1,240,417.00	1,083,545.39	87.4%	1,340,815.00	8.1%
Other Employee Expense										
0430-160	Non-uniform Pension	84,787.02	81,873.13	86,033.23	72,924.50	122,042.00	107,910.88	88.4%	131,201.00	7.5%
0430-161	Social Security Taxes	63,806.51	63,595.62	67,810.56	75,358.92	94,892.00	83,209.50	87.7%	102,572.00	8.1%
0430-162	Unemployment Compensation	3,553.79	5,458.56	3,790.89	3,574.84	4,250.00	3,874.84	91.2%	4,476.00	5.3%
0430-163	Group Life, Health Insurance	224,430.68	235,491.48	244,041.32	263,861.08	332,244.00	262,948.06	79.1%	335,938.78	1.1%
0430-166	Post Employment Health Benefit	8,431.33	9,040.48	9,733.45	10,957.69	12,204.00	10,835.45	88.8%	13,120.00	7.5%
0430-359	SDBBR Liability	950.00	1,000.00	1,150.00	1,061.57	10,000.00	23,507.20	235.1%	10,000.00	0.0%
	Total Other Employee Expense	385,959.33	396,459.27	412,559.45	427,738.60	575,632.00	492,285.93	85.5%	597,307.78	3.8%
Insurance Expense										
0430-351	Fire & Multi Peril Insurance	11,214.59	13,861.21	15,391.42	16,247.97	18,500.00	17,097.16	92.4%	3,000.00	(83.8%)
0430-354	Worker's Compensation Insurance	38,043.67	39,843.63	50,119.32	63,935.29	91,295.00	44,778.52	49.0%	0.00	(100.0%)
0430-355	Auto Fleet Insurance	3,490.50	3,824.55	4,033.90	4,380.15	5,000.00	4,323.18	86.5%	3,000.00	(40.0%)
	Total Insurance Expense	52,748.76	57,529.39	69,544.64	84,563.41	114,795.00	66,198.86	57.7%	6,000.00	(94.8%)
Utilities Expense										
0430-361	Electricity	14,443.40	16,711.95	19,875.33	15,479.28	15,500.00	14,127.62	91.1%	15,500.00	0.0%
0430-362	Heating - Gas	6,948.81	9,406.05	10,827.81	8,385.16	10,000.00	5,582.01	55.8%	7,500.00	(25.0%)
0430-363	Water & Sewer	2,874.00	2,765.00	2,877.70	3,027.49	5,000.00	12,398.26	248.0%	5,000.00	0.0%
	Total Utilities Expense	24,266.21	28,883.00	33,580.84	26,891.93	30,500.00	32,107.89	105.3%	28,000.00	(8.2%)
	TOTAL DEPARTMENT EXPENSES	1,605,489.10	1,681,387.69	1,796,219.82	1,899,711.61	2,345,969.00	2,013,646.00	85.8%	2,341,247.78	(0.2%)

**MOON TOWNSHIP GENERAL FUND
2017 BUDGET
LIBRARY**

ACCT	TITLE	2012 ACTUAL	2013 ACTUAL	2014 ACTUAL	2015 ACTUAL	2016 Approved Budget	2016 YTC	% Expense vs Budget	2017 Budget	2017 Budget % Change
Administrative Expense										
0456-150	Facility Services	\$10,759.12	\$14,110.99	\$14,917.21	\$15,880.88	\$16,500.00	\$16,548.93	100.3%	\$0.00	(100.0%)
0456-200	Cleaning Service & Supplies	3,279.57	5,933.63	3,943.40	3,637.08	3,500.00	4,263.74	121.8%	4,500.00	28.6%
0456-325	Postage	590.06	426.60	429.16	383.56	500.00	501.52	100.3%	500.00	0.0%
0456-373	Building Maintenance	10,639.29	4,714.44	16,513.47	6,749.90	9,000.00	10,268.73	114.1%	9,000.00	0.0%
0456-530	Contribution to the Library	175,000.00	184,000.00	184,000.00	184,000.00	184,000.00	184,000.00	100.0%	184,000.00	0.0%
0456-540	Knowledge Connection	3,653.52				-		0.0%		0.0%
	Total Administrative Expense	203,921.56	209,185.66	219,803.24	210,651.42	213,500.00	215,582.92	101.0%	198,000.00	(7.3%)
Utilities Expense										
0456-361	Electricity	9,011.61	9,324.58	12,025.26	7,776.07	9,000.00	8,336.16	92.6%	9,000.00	0.0%
0456-362	Heating - Gas	1,471.29	1,992.93	2,343.33	2,541.72	3,000.00	1,499.22	50.0%	2,500.00	(16.7%)
0456-363	Water & Sewer	1,143.33	1,117.68	1,243.67	1,099.00	1,100.00	1,185.47	107.8%	1,100.00	0.0%
	Total Utilities Expense	11,626.23	12,435.19	15,612.26	11,416.79	13,100.00	11,020.85	84.1%	12,600.00	(3.8%)
	TOTAL DEPARTMENT EXPENSES	215,547.79	221,620.85	235,415.50	222,068.21	226,600.00	226,603.77	100.0%	210,600.00	(7.1%)

MOON TOWNSHIP GENERAL FUND
2017 BUDGET
MOONCREST

ACCT	TITLE	2012	2013	2014	2015	2016	2016 YTC	% Expense vs Budget	2017 Budget	2017 Budget % Change
		ACTUAL	ACTUAL	ACTUAL	ACTUAL	Approved Budget				
Administrative Expense										
0457-320	Engineering Fees	\$1,211.67	\$62.50			\$0.00		0.0%		0.0%
0457-321	Telephone	1,734.91	1,949.75	2,333.11	2,860.20	2,750.00	3,889.76	141.4%	4,000.00	45.5%
0457-370	Maint. Contracts/Equip. Maint.	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	3,758.64	250.6%	2,500.00	66.7%
0457-373	Building Maintenance	2,316.81	2,573.21	3,923.74	4,881.98	4,000.00	7,684.78	192.1%	4,500.00	12.5%
0457-540	Knowledge Connection	1,344.94	4,877.08	5,278.35	5,674.18	6,000.00	5,901.15	98.4%	6,125.00	2.1%
	Total Administrative Expense	8,108.33	10,962.54	13,035.20	14,916.36	14,250.00	21,234.33	149.0%	17,125.00	20.2%
Utilities Expense										
0457-361	Electricity	2,667.89	2,865.51	3,329.36	2,879.55	2,750.00	2,686.98	97.7%	3,000.00	9.1%
0457-362	Heating - Gas	1,937.11	2,488.89	3,276.70	3,822.93	4,125.00	2,696.34	65.4%	3,500.00	(15.2%)
0457-363	Water & Sewer					400.00	-	0.0%	0.00	(100.0%)
	Total Utilities Expense	4,605.00	5,354.40	6,606.06	6,702.48	7,275.00	5,383.32	74.0%	6,500.00	(10.7%)
	TOTAL DEPARTMENT EXPENSES	12,713.33	16,316.94	19,641.26	21,618.84	21,525.00	26,617.65	123.7%	23,625.00	9.8%

**MOON TOWNSHIP GENERAL FUND
2017 BUDGET
CABLE TELEVISION**

ACCT	TITLE	2012 ACTUAL	2013 ACTUAL	2014 ACTUAL	2015 ACTUAL	2016 Approved Budget	2016 YTC	% Expense vs Budget	2017 Budget	2017 Budget % Change
Operating Expense										
0459-213	Volunteer Supplies	\$586.08	\$1,376.80	\$845.02	\$871.81	\$2,000.00	\$1,049.18	52.5%	\$2,000.00	0.0%
0459-215	Video Supplies	2,696.77	2,846.18	737.99	2,242.80	3,000.00	707.23	23.6%	3,000.00	0.0%
0459-216	Audio Supplies	134.62	1,453.83	2,882.64	1,015.05	1,500.00	995.61	66.4%	1,500.00	0.0%
0459-252	Equipment Repair Supplies	1,747.00	2,620.31	539.34		2,000.00	709.66	35.5%	2,000.00	0.0%
0459-260	Minor Equipment	3,983.72	5,461.20	3,422.85	2,578.76	4,000.00	1,761.62	44.0%	4,000.00	0.0%
0459-332	Trailer Expense	831.36	1,705.14	2,350.59	656.20	1,000.00	908.99	90.9%	1,000.00	0.0%
0459-374	Equipment Maintenance	1,751.24	444.33	349.74	698.47	2,500.00	1,326.57	53.1%	2,500.00	0.0%
0459-470	Meeting Cost-Other Districts	2,800.00	650.00	5,225.00	2,600.00	3,000.00	2,537.50	84.6%	3,000.00	0.0%
	Total Operating Expense	14,530.79	16,557.79	16,353.17	10,663.09	19,000.00	9,996.36	52.6%	19,000.00	0.0%
Administrative Expense										
0459-150	Facility Services	10,759.09	14,110.97	14,917.14	15,880.87	16,500.00	16,548.87	100.3%	0.00	(100.0%)
0459-200	Cleaning Service & Supplies	3,279.57	5,933.61	3,943.40	3,637.08	3,500.00	4,263.73	121.8%	4,500.00	28.6%
0459-210	Materials & Supplies	951.90	2,267.16	1,088.45	1,597.59	2,000.00	1,517.62	75.9%	2,000.00	0.0%
0459-314	Legal Services	13,919.15	6,065.00			4,000.00	-	0.0%	30,000.00	650.0%
0459-321	Telephone	4,114.24	3,696.30	4,847.24	5,212.49	5,000.00	5,660.79	113.2%	5,000.00	0.0%
0459-325	Postage	30.14	29.58	43.11	41.62	150.00	62.91	41.9%	150.00	0.0%
0459-331	Travel Expense					300.00	-	0.0%	300.00	0.0%
0459-337	Vehicle Oper./Exp. - Prof. Staff	2,243.78	1,850.78	1,136.18	1,051.75	2,000.00	1,728.83	86.4%	2,000.00	0.0%
0459-341	Advertising	964.03	40.00	1,641.80	2,211.70	750.00	809.95	108.0%	750.00	0.0%
0459-342	Printing	162.50	98.52	317.33	772.66	1,000.00	-	0.0%	1,000.00	0.0%
0459-370	Maint. Contracts/Equip. Maint.	13,856.71	8,992.74	12,399.92	11,083.21	12,500.00	12,368.65	98.9%	12,500.00	0.0%
0459-372	IT	5,026.13	5,445.95	3,618.09	5,431.57	10,000.00	7,382.43	73.8%	10,000.00	0.0%
0459-373	Building Maintenance	7,703.31	5,015.83	6,054.70	6,325.93	7,500.00	9,510.11	126.8%	7,500.00	0.0%
0459-420	Dues/Memberships/Subscriptions	110.00	315.00	834.95	283.15	600.00	335.00	55.8%	600.00	0.0%
0459-460	Staff Development	1,925.72	1,588.79	2,352.02	2,523.97	5,000.00	2,699.10	54.0%	5,000.00	0.0%
	Total Administrative Expense	65,046.27	55,450.23	53,194.33	56,053.59	70,800.00	62,887.99	88.8%	81,300.00	14.8%

MOON TOWNSHIP GENERAL FUND
2017 BUDGET
CABLE TELEVISION

ACCT	TITLE	2012	2013	2014	2015	2016	% Expense vs Budget	2017 Budget	2017 Budget % Change	
		ACTUAL	ACTUAL	ACTUAL	ACTUAL	Approved Budget				
Salaries Expense										
0459-122	Salary - Professional Staff	57,568.25	59,596.37	93,550.47	101,595.24	73,858.00	#####	149.4%	73,965.00	0.1%
0459-130	Salaries & Wages	61,520.23	61,815.35	27,558.15	60,820.43	106,443.00	66,987.51	62.9%	117,000.00	9.9%
0459-140	Wages-Part-time	29,592.88	28,468.50	23,793.00	11,018.90	23,000.00	9,960.51	43.3%	15,000.00	(34.8%)
	Total Salaries Expense	148,681.36	149,880.22	144,901.62	173,434.57	203,301.00	187,275.43	92.1%	205,965.00	1.3%
Other Employee Expense										
0459-160	Non-uniform Pension	6,326.99	6,120.07	4,679.10	6,754.00	10,644.00	13,069.13	122.8%	11,700.00	9.9%
0459-161	Social Security Taxes	11,579.10	11,677.24	12,015.40	13,541.56	15,553.00	14,504.44	93.3%	15,756.00	1.3%
0459-162	Unemployment Compensation	1,324.66	1,577.59	1,422.92	1,158.98	1,250.00	1,043.26	83.5%	1,080.00	(13.6%)
0459-163	Group Life, Health Insurance	35,027.53	39,824.84	15,879.60	23,487.80	31,750.00	30,869.76	97.2%	44,368.00	39.7%
0459-166	Post Employment Health Benefit	1,242.47	970.00	1,330.53	1,664.50	1,803.00	1,773.15	98.3%	1,910.00	5.9%
0459-359	SDBBR Liability	600.00	600.00	600.00		600.00	600.00	100.0%	600.00	0.0%
	Total Other Employee Expense	56,100.75	60,769.74	35,927.55	46,606.84	61,600.00	61,859.74	100.4%	75,414.00	22.4%
Insurance Expense										
0459-351	Fire & Multi Peril Insurance	2,126.22	2,389.89	2,700.79	2,892.19	3,000.00	3,094.47	103.1%	1,000.00	(66.7%)
0459-354	Worker's Compensation Insurance	374.70	329.13	307.08	229.07	500.00	293.56	58.7%	0.00	(100.0%)
	Total Insurance Expense	2,500.92	2,719.02	3,007.87	3,121.26	3,500.00	3,388.03	96.8%	1,000.00	(71.4%)
Utilities Expense										
0459-361	Electricity	9,011.57	9,324.52	12,025.21	7,776.03	7,000.00	8,432.21	120.5%	8,500.00	21.4%
0459-362	Heating - Gas	1,454.99	1,992.88	2,343.30	2,541.70	3,000.00	1,499.21	50.0%	2,500.00	(16.7%)
0459-363	Water & Sewer	1,143.34	1,117.66	1,243.66	1,099.00	1,250.00	1,185.47	94.8%	1,250.00	0.0%
	Total Utilities Expense	11,609.90	12,435.06	15,612.17	11,416.73	11,250.00	11,116.89	98.8%	12,250.00	8.9%
	TOTAL DEPARTMENT EXPENSES	298,469.99	297,812.06	268,996.71	301,296.08	369,451.00	336,524.44	91.1%	394,929.00	6.9%

MOON TOWNSHIP GENERAL FUND
2017 BUDGET
DEBT SERVICE

ACCT	TITLE	2012 ACTUAL	2013 ACTUAL	2014 ACTUAL	2015 ACTUAL	2016 Approved Budget	2016 YTC	% Expense vs Budget	2017 Budget	2017 Budget % Change
Debt Service										
0471-012	General Obligation Bond Principal-2012	\$435,000.00	\$380,000.00	\$390,000.00	\$400,000.00	\$415,000.00	\$415,000.00	100.0%	\$430,000.00	3.6%
0472-012	General Obligation Bond Interest-2012	313,371.24	368,487.52	360,887.52	349,187.52	337,188.00	337,187.52	100.0%	320,588.00	(4.9%)
0473-000	MTMA Rent Credit	120,697.44	6,817.49					0.0%		0.0%
	Total Debt Service	869,068.68	755,305.01	750,887.52	749,187.52	752,188.00	752,187.52	100.0%	750,588.00	(0.2%)

MOON TOWNSHIP GENERAL FUND
2017 BUDGET
INSURANCE PREMIUMS

ACCT	TITLE	2012	2013	2014	2015	2016 Approved Budget	2016 YTC	% Expense vs Budget	2017	2017 Budget % Change
		ACTUAL	ACTUAL	ACTUAL	ACTUAL				Budget	
0486-351	Commercial Property						\$32,382.00		100.0%	
0486-352	General Liability						18,948.00		100.0%	
0486-358	Linebacker						8,583.00		100.0%	
0486-359	Law Enforcement Liability						9,151.00		100.0%	
0486-353	Government Crime						1,178.00		100.0%	
0486-357	Commercial Inland Marine						9,748.00		100.0%	
0486-355	Business Auto						49,658.00		100.0%	
0486-356	Commercial Umbrella						15,691.00		100.0%	
0486-354	Worker's Compensation-H.A.R.I.E.						156,108.00		100.0%	
	Worker's Compensation-Swift						32,537.00		100.0%	
TOTAL MISCELLANEOUS		0.00	0.00	0.00	0.00	0.00	0.00	0.0%	333,984.00	100.0%

**MOON TOWNSHIP GENERAL FUND
2017 BUDGET
MISCELLANEOUS**

ACCT	TITLE	2012 ACTUAL	2013 ACTUAL	2014 ACTUAL	2015 ACTUAL	2016 Approved Budget	2016 YTC	% Expense vs Budget	2017 Budget	2017 Budget % Change
0480-460	Training/Conference Expense	\$7,402.00	\$10,430.59	\$18,873.95	\$1,147.28	\$10,000.00	\$5,141.71	51.4%	\$10,000.00	0.0%
0480-461	EOC Training Expense			495.00		3,000.00	\$402.22	13.4%	3,000.00	0.0%
0480-373	Safety Committee Expense		176.28	5,015.94	9,681.56	7,500.00	\$6,706.49	89.4%	7,500.00	0.0%
0480-374	Building Security					25,000.00	\$0.00	0.0%	25,000.00	0.0%
0480-375	Logo Marketing								60,000.00	100.0%
0489-000	Prior Year Adjustment	31,480.54	32,969.74	65,924.16	(4,035.12)		\$1,900.60	0.0%		0.0%
TOTAL MISCELLANEOUS		38,882.54	43,576.61	90,309.05	6,793.72	45,500.00	14,151.02	31.1%	105,500.00	131.9%
TOTAL EXPENDITURES		<u>11,079,301.31</u>	<u>11,315,009.56</u>	<u>11,756,798.36</u>	<u>11,713,772.77</u>	<u>13,374,877.50</u>	<u>12,472,244.68</u>	<u>93.3%</u>	<u>12,883,857.34</u>	<u>(3.7%)</u>

**MOON TOWNSHIP
2017 BUDGET
CAPITAL PROJECTS SUMMARY**

Department: ALL

Departments	Department Number	2016 Approved Amount	2017 Requested Amount	2017 Staff Recommended Amount
Facilities	409	325,000.00	310,000.00	400,000.00
Police	410	280,458.00	266,000.00	212,500.00
Fire	411	-	3,175,000.00	775,000.00
Emergency Management	412	10,000.00	42,000.00	30,000.00
Engineering	418	-	130,000.00	136,000.00
Community Development	419	95,000.00	-	-
Public Works	430	523,500.00	314,195.00	173,695.00
Road Program	430	1,100,000.00	1,100,000.00	1,100,000.00
Grant Drive				750,000.00
Parks	454	559,800.00	599,400.00	580,525.00
MCA-TV	459	105,000.00	62,000.00	62,000.00
Administration	401	-	27,500.00	27,500.00
Moon Golf Club		25,000.00	25,000.00	25,000.00
Total		3,023,758.00	6,051,095.00	4,272,220.00
Ongoing Expenses:				
Lease Payment In-Car Video	410	6,900.00	-	-
Lease Payment Public works Garage	430	29,775.00		29,775.00
Grinder Lease Payment	430			47,096.00
Dump Trucks Lease Payment	430			89,448.00
Library Challenge Grant	456	20,000.00		20,000.00
Total Ongoing Expenses		56,675.00		186,319.00
Total Capital Projects		3,080,433.00		4,458,539.00

**MOON TOWNSHIP
CAPITAL PROJECTS SUMMARY**

Department: Facilities

2017 Rank	2016 Rank	2015 Rank	Description	2015 Approved Amount	2016 Approved Amount	2017 Requested Amount	Estimated Total Cost	Staff Recommended	Board Approved	Future Discussion
40917-1	40916-1	40914-1	Floor Covering in Fire House Bays-Carnot & Boggs	38,885.00			38,885.00			
40917-2	40916-2	40914-2	Ventilation System-Downs Fire Station	15,000.00			15,000.00			
40917-3			Ventilation System-Boggs			15,000.00	15,000.00	A	15,000.00	
40917-4	40916-3	40914-3	Roof Top Air Handlers-Police & Fire	10,000.00		10,000.00	20,000.00	A	10,000.00	
40917-5	40916-4	40914-4	Parking Lot Lights-General			50,000.00	50,000.00	A	50,000.00	
40917-6			Gas Tank Removal (Carnot)			10,000.00	10,000.00	A	10,000.00	
40917-7	40916-5	40914-5	Gutters & Down Spouts-Cherrington			5,000.00	5,000.00			
40917-8	40916-6	40914-6	Boiler-Cherrington			15,000.00	15,000.00			
40917-9	40916-7	40914-7	Dumpster Enclosures & New Wall-Cherrington			5,000.00	5,000.00			
40917-10	40916-9	40914-9	AC Roof Top Unit-MTMA			10,000.00	10,000.00			
40917			Siren Site Radio Equipment Building			115,000.00			115,000.00	
40917			ADA Doors (Grant Match)		15,000.00			A	15,000.00	
40917			Green Light Go Project (6 Intersections) (Grant Match)			75,000.00		A	75,000.00	
40917			Library-Floor and Carpet						50,000.00	
40917			Relocate MCA-TV						60,000.00	
			Architect/Engineer Costs-Municipal Building		250,000.00		250,000.00			
				63,885.00	265,000.00	310,000.00	433,885.00		400,000.00	

Completed Projects

As Of August 26, 2016

2016 Rank	2015 Rank	Description	2015 Approved Amount	2016 Approved Amount	Cost to Date	Estimated Cost to Complete	Project Completion Notes
40916-1	40914-1	Floor Covering in Fire House Bays-PSB	50,000.00		11,115.00		Only completed PSB
40916-8	40914-8	Air Handler in the Sky Room		-	5,595.00		This had to be completed due to a broken air handler-Paid From GF
40916-10	40914-10	Save for Chevy Tahoe Replacement		25,000.00	30,000.00		

**MOON TOWNSHIP
CAPITAL PROJECTS SUMMARY**

Department: Police

2017 Rank	2016 Rank	2015 Rank	Description	2015 Approved Amount	2016 Approved Amount	2017 Requested Amount	Estimated Total Cost	Staff Recommended	Board Approved	Future Discussion
41017-1			3 New Vehicles			95,500.00	95,500.00	A	95,500.00	
41017-2	41016-5		Enclose Carport of Police Station		70,000.00	3,500.00	73,500.00			
41017-3			T-Mobile Voter Receiver Radio Site			33,000.00	33,000.00	A	33,000.00	
41017-4			Voter Receiver Site Move			10,000.00	10,000.00	A	10,000.00	
41017-5	41016-3	41014-3	Dispatch Upgrade	50,000.00	20,000.00	100,000.00	170,000.00	A	50,000.00	
41017-6			Intersection Cameras			24,000.00	24,000.00	A	24,000.00	
41018-1			Police Vehicles-2018							
41018-2			Dispatch Upgrade-2018							
41018-3			Intersection Cameras-2018							
41018-4			DUI Task Force Trailer-2018							
41019-1			Police Vehicles-2019							
41019-2			Radio Infrastructure-2019							
41019-3			Intersection Cameras-2019							
41020-1			Police Vehicles-2020							
41020-2			Police Vehicle Equipment-2020							
41020-3			Radio Infrastructure-2020							
41020-4			Intersection Cameras-2020							
41020-5			Weapons-2020							
41021-1			Police Vehicles-2021							
41021-2			Police Vehicle Equipment-2021							
41021-3			Intersection Cameras-2021							
41021-4			Weapons-2021							
41021-5			Radio Infrastructure-2021							
<hr/>								50,000.00	90,000.00	<u>266,000.00</u>
<hr/>								<u>406,000.00</u>	<u>212,500.00</u>	

**Completed Projects
As Of August 26, 2016**

2016 Rank	2015 Rank	Description	2015 Approved Amount	2016 Approved Amount	Cost To Date	Estimated Cost To Complete	Project Completion Notes
41016-1		3 2016 Ford Police Interceptor SUV's	115,500.00	96,186.49	19,313.51		Waiting to outfit one more vehicle
41016-2	41014-2	Consulting Firm for Dispatch Upgrade	24,958.00		17,406.40	4,350.00	
41016-4		Surveillance Camera System		6,700.00	5,900.00		Completed in 2015 with GF operating budget funds-IT

**MOON TOWNSHIP
CAPITAL PROJECTS SUMMARY**

Department: Fire

2017 Rank	Description	2016 Approved Amount	2017 Requested Amount	Estimated Total Cost	Staff Recommended	Board Approved	Future Discussion
41117-1	New Fire Station (Feasibility Study)		150,000.00	150,000.00	A	50,000.00	
41117-2	Storage Bays at Carnot		800,000.00	800,000.00			
41117-3	New Engine-Delivery 2018		700,000.00	700,000.00	A	700,000.00	
41117-4	85 Foot Snorkel-Delivery 2019		1,500,000.00	1,500,000.00			
	4 Thermal Imaging Cameras		25,000.00	25,000.00	A	25,000.00	
41118-2	Rescue Truck-2018						
		<u>-</u>	<u>3,175,000.00</u>	<u>3,175,000.00</u>		<u>775,000.00</u>	

MOON TOWNSHIP
CAPITAL PROJECTS SUMMARY

Department: Emergency Management

2017 Rank	2016 Rank	2015 Rank	Description	2015 Approved Amount	2016 Approved Amount	2017 Requested Amount		Estimated Total Cost	Staff Recommended	Board Approved	Future Discussion
41217-1			Emergency Operations Center			42,000.00		42,000.00	A	30,000.00	
41218-1			Mobile Command Vehicle-2018					-			
						42,000.00		42,000.00		30,000.00	

Completed Projects

As Of August 26, 2016

2016 Rank	2015 Rank	Description	2015 Approved Amount	2016 Approved Amount		Cost To Date	Estimated Cost To Complete		Project Completion Notes		
41216-1	41214-1	Multiple Event Response Trailer	10,000.00			9,444.00					

MOON TOWNSHIP
CAPITAL PROJECTS SUMMARY

Department: Engineering

2017 Rank	2016 Rank	2015 Rank	Description	2015 Approved Amount	2016 Approved Amount	2017 Requested Amount		Estimated Total Cost		Staff Recommended	Board Approved	Future Discussion
In House												
41817			Sidewalk Construction		30,000.00	100,000.00		130,000.00	A	100,000.00		
41817			Stormwater Management			12,000.00		12,000.00	A	12,000.00		
41817			MS4 Permit Application					-				
Contracted Services												
41817			Sidewalk Construction									
41817			Stormwater Management									
41817			MS4 Permit Application			18,000.00		18,000.00	A	24,000.00		
41818			Sidewalk Construction-2018									
41819			Sidewalk Construction-2019									
41820			Sidewalk Construction-2020									
41821			Sidewalk Construction-2021									
				-	30,000.00	130,000.00		160,000.00		136,000.00		

**MOON TOWNSHIP
CAPITAL PROJECTS SUMMARY**

Department: MCA-TV

2017 Rank	2016 Rank	2015 Rank	Description	2015 Approved Amount	2016 Approved Amount	2017 Requested Amount		Estimated Total Cost		Staff Recommended	Board Approved	Future Discussion
45917-1	45916-1		2 Channel HD Digital Play Out Server		17,000.00			17,000.00				
45917-2			Ross Carbonate Switcher			40,000.00		40,000.00	A	40,000.00		
45917-3			Telex Headset System-Base & 6 units			17,000.00		17,000.00	A	17,000.00		
45917-4			7500 Watt Generator			5,000.00		5,000.00	A	5,000.00		
			HD Character Generator-2018				- 17,000.00	62,000.00	79,000.00		62,000.00	

Completed Projects

As Of August 26, 2016

2016 Rank	2015 Rank	Description	2015 Approved Amount	2016 Approved Amount	Cost To Date	Estimated Cost to Complete		Project Completion Notes
45916-1		2 Channel HD Digital Play Out Server		45,000.00	15,510.42			Only 1 was purchased-will purchase 2nd in 2017
45916-2		4 JVC GY-HM850u Cameras		60,000.00	41,522.48	8,000.00		