

9/6/16

Blauvelt Volunteer Fire Company, Inc.

2017 – 2018 Budget

Bob Clifford, Chairman, Board of Directors
Steve Foreman, President BVFC Inc.
Mike Conklin, Treasurer BVFC Inc.
Peter Reynolds, Budget Chairman

September 6, 2016

9/19/16

Blauvelt Volunteer Fire Company
Operating Budget 2017 / 2018

Revised Sept. 10, 2016

	A	D	E	F	G	H
1		Budget	Spent	Budget	Budget	Notes
2	Disbursement Operations	2015-2016	2015- 2016	2016 2017	2017 -2018	
3						
4	New TruckApparatus/Equipment/Men Insurance	\$57,500.00	45,464.11	\$57,500.00	48,000.00	
5	Gas/ Oil	\$8,500.00	5,098.50	\$7,000.00	6,000.00	
6	Apparatus Repairs	\$38,250.00	31,027	\$37,000.00	40,000.00	
7	Equipment Repairs	\$16,000.00	18,026.37	\$17,500.00	19,000.00	
8	New Equipment	\$33,000.00	32,146.14	\$39,000.00	41,000.00	
9	Alarms, New Equipment	\$7,500.00	7,500.00	\$7,500.00	7,500.00	
10	Alarms, Maintenance	\$6,000.00	4,126.48	\$8,000.00	6,000.00	
11	Utilities	\$50,000.00	48,304.67	\$50,000.00	50,000.00	
12	Chief's expenses	\$1,850.00	1,836.09	\$2,000.00	2,000.00	
13	Mutual Aid Collation	\$2,000.00	1,928.91	\$2,000.00	2,000.00	
14	Training	\$13,700.00	5,474.58	\$10,000.00	8,000.00	outside training for members
15	Professional Fees-Legal & financial	\$15,400.00	10,521.25	\$16,500.00	14,000.00	
16	Fire Prevention	\$3,250.00	827.51	\$4,500.00	2,500.00	
17	Uniforms	\$5,000.00	4,891.71	\$5,000.00	4,000.00	
18	Keys & Badges	\$1,000.00	323.98	\$1,000.00	500.00	
19	Installation dinner	\$13,000.00	12,940.00	\$13,000.00	13,000.00	
20	Physical Exams- Medical	\$20,000.00	14,395.00	\$20,000.00	18,000.00	
21	Misc.	\$1,500.00	1,440.05	\$1,500.00	1,500.00	
22	Quarters Maintenance	\$158,000.00	156,250.00	\$158,000.00	0	Building Bond paid off.
23	Apparatus Reserve	\$125,000.00	75,000.00	\$50,000.00	70,000.00	
24	Officers Vehicles reserve	\$15,000.00	15,000.00	\$15,000.00	15,000.00	
25	NYS Length of Service Program	\$130,000.00	130,000.00	\$130,000.00	140,000.00	
26	Contingency- Taxes	10,000.00	6,536.02	\$10,000.00	9,000.00	
27	Alarms or New Equipment reserve	\$0.00	\$5,000.00	\$5,000.00	0.00	
28	Service Contracts	\$7,400.00	7,633.17	\$8,500.00	8,500.00	
29	Capital Improvements Program- Building	\$15,200.00	100,968.88	\$75,000.00	75,000.00	
30	Operational Administrative Expenses	\$16,835.00	14,005.93	19,500.00	19,000.00	
31	Interest Expense		9,218.65			
32	Total Operating Disbursements	\$770,885.00	770,885.00	\$770,000.00	\$620,000.00	Plus workmen's comp
33						\$150,000. reduction in budget 2016/ 17

FUND BALANCE

Closing balances 3-31-16

Chase Cd				300000
Citibank				1222280.25
Chase Checking				-16792.8
Chase MM				3088874.26
Chase Savings				12470.17
Bond Fund BONY			0.4	
Debt Reserve fund				180663.93
Total				3687496.21
Reserve accounts	3/31/2015	in	out	balance 3/31/16
Truck reserve	3264870.45		75000	55959.24
Officers Vehicles	46009.08		15000	2283911.21
Length Of service	-9113.78		130000	61009.08
OO state	69331.75		26910.82	-9113.78
Building	2000			83421.75
Furnishing	14524.92		3498.6	2000
Bond Fund Us Trust	0.4			11026.32
Debt Reserve fund US Trust	180618.02			0.4
Alarm reserve	18356.63			180618.02
Quarters Maintenance	6562.5			18356.63
New Equip Reserve	58145.89			6562.5
Capital Improvements	0		65200	58145.89
				65200
				2761138.02

DRAFT BUDGET

9/6/16

fiscal year
4/1 - 3/31

Actual

Blauvelt Volunteer Fire Company Operating Budget 2017 / 2018

Prepared by Peter Reynolds Revised August 2016

1	A	D	E	F	G	H
2	Disbursement Operations	Budget 2015-2016	Spent 2015-2016	Budget 2016-2017	Budget 2017-2018	Notes
3						
4	New Truck Apparatus/Equipment/Men Insurance	\$57,500.00	45,464.11	\$57,500.00	55,000.00	insurance
5	Gas/ Oil	\$8,500.00	5,098.50	\$7,000.00	7,000.00	
6	Apparatus Repairs	\$38,250.00	31,027	\$37,000.00	47,500.00	
7	Equipment Repairs	\$16,000.00	18,026.37	\$17,500.00	20,000.00	
8	New Equipment	\$33,000.00	32,146.14	\$39,000.00	41,000.00	
9	Alarms, New Equipment	\$7,500.00	7,500.00	\$7,500.00	8,600.00	
10	Alarms, Maintenance	\$6,000.00	4,126.48	\$8,000.00	7,900.00	
11	Utilities	\$50,000.00	48,304.67	\$50,000.00	51,000.00	
12	Chief's expenses	\$1,850.00	1,836.09	\$2,000.00	2,500.00	
13	Mutual Aid Collation	\$2,000.00	1,928.91	\$2,000.00	2,500.00	
14	Training	\$13,700.00	5,474.58	\$10,000.00	10,000.00	outside training for members
15	Professional Fees-Legal & financial	\$15,400.00	10,521.25	\$16,500.00	15,500.00	
16	Fire Prevention	\$3,250.00	827.51	\$4,500.00	4,000.00	
17	Uniforms	\$5,000.00	4,891.71	\$5,000.00	5,000.00	
18	Keys & Badges	\$1,000.00	323.98	\$1,000.00	1,000.00	
19	Installation dinner	\$13,000.00	12,940.00	\$13,000.00	13,500.00	
20	Physical Exams- Medical	\$20,000.00	14,395.00	\$20,000.00	18,000.00	
21	Misc.	\$1,500.00	1,440.05	\$1,500.00	1,500.00	
22	Quarters Maintenance	\$158,000.00	156,250.00	\$158,000.00		Building Bond paid off. Get payoff balance
23	Apparatus Reserve	\$125,000.00	75,000.00	\$50,000.00	75,000.00	vehicles saved \$150K
24	Officers Vehicles reserve	\$15,000.00	15,000.00	\$15,000.00	15,000.00	
25	NYS Length of Service Program	\$130,000.00	130,000.00	\$130,000.00	145,000.00	
26	Contingency- Taxes	10,000.00	6,536.02	\$10,000.00	10,000.00	
27	Alarms or New Equipment reserve	\$0.00	\$5,000.00	\$5,000.00	5,000.00	
28	Service Contracts	\$7,400.00	7,633.17	\$8,500.00	8,500.00	
29	Capital Improvements- building	\$15,200.00	50,000.00	\$75,000.00	80,000.00	big FB \$170K
30	Operational Administrative Expenses	\$16,835.00	14,005.93	19,500.00	20,000.00	
31	Interest Expense		9,218.65			
32	Total Operating Disbursements	\$770,885.00	719,916.12	\$770,000.00	\$670,000.00	Plus workmen's comp
33	Difference: (Buget vs spent)		\$50,968.88			\$100,000. reduction in budget from 2016/17

\$85K

Surplus

Blauvelt Volunteer Fire Company
Equipment Budget

Revised August 2016

	A	B	C	D	E	F
1	Equipment					
2	Fire Fighting Equipment	age/ year	Replacement Cost itemized	total annual cost		Comments
3						
4	Turnout Gear- total of 30 sets	(8 years)	\$2,500. X 4 per year=	\$10,000.00	4 per yr	for 8 years, total cost \$80,000.
5	Helmets - need 30 helmets		\$300 x 30 = \$ 9,000.	\$1,500.00	5 /per yr	replace 5 /year, total cost \$9,000.
6	PSS, Bailout Equipment		\$350. X 6 = \$2,100	\$2,100.00	2 years	as needed, total cost \$4,200.
7	Misc. FF replacement Equipment			\$2,600.00	per year	as needed
8						
9	Scotts 30 min cylinders		\$1,000/ bottle	\$8,000.00	8 per yr	for every 3 years until 2027
10	Scotts 45 min cylinders		\$1,300/ bottle	\$9,100.00	7 per yr	need 20 in 2017 = \$26,000
11	Scott Air Packs	(10 years)	\$8,000/ each	16,000.00	2 per yr	purchase 2 per year
12						
13	Replacement Hose					
14	1 3/4" x 50' = \$200.	replace		\$1,200.00	6 per yr	
15	2 1/2' x 50' = \$250.	replace		1,500.00	6 per yr	
16	4" LDH x 100' = \$500.	replace		\$1,000.00	2 per yr	
17	gates, nozzles	replace		\$1,500.00		as needed
18						
19	Ladders	(20 years)				
20	35' ladder					
21	24' ladder					as needed, replace 1 each year
22	16' ladders					as needed
23				\$2,500.00		as needed
24	Portable Power Equipment	replacement		\$3,000.00	per year	
25						
26	Equipment New- Total			\$60,000.00		Balance from EQ Reserves
27						
28						
29				Budget \$41,000.		\$19,000. from equipment reserves
30						
31						
32						
33						

Blauvelt Volunteer Fire Company
Equipment Budget

Revised August 2016

	A	B	C	D	E	F
34	New Equipment to be purchased over time:					
35						Funding from Equipment reserves
36	Wild Fire Gear	new	\$1,500, per X 20 sets	\$10,000.00	3 years	Total Costs \$30,000.
37	Wild Fire Equipment	new		\$5,000.00	2 years	total Costs \$10,000.
38	Pump skid unit for pickup truck	new	National Fire Fighter Corp	\$16,000.00		total costs \$16,000.
39						
40	Hurst Tool: battery Operated	<i>certifications</i>				
41	S 700ES Cutter, Complete	new	Hurst Tool	\$12,500.00		
42	SC 757EZ Combination Tool	new	Hurst Tool	\$13,500.00		Total Cost for new Hurst Tools \$26,000.
43						
44						
45	Budget \$20,000 funding for new equipment over the next 4 years & Use Equipment reserves					
46						
47						
48						
49	Communications					
50						
51	Radios	Replace	\$800. X 7 = \$5,600.	\$5,600.00	per yr	
52	Pagers	New	\$500. X 6 =	\$3,000.00	per yr	
53						
54	Communication Equipment			\$8,600.00		
55						
56						
57						
58						
59						
60						
61						
62						
63						
64						
65						
66						

Best practice -
 - Don't use turnout gear for street fire
 - use street fire gear

Blauvelt Volunteer Fire Company
Replacement Truck Budget

Prepared by Peter Reynolds, revised 8/29/2016

	A	B	C	D	E	F
1	Equipment	Age / Year	Replacement Costs	resale value	year of replacement	comments
2						
3	Vehicles:					
4	Apparatus Reserve= \$					
5						
6	Replace 1-MP (non-comforming us	1987	\$300,000.00	\$5,000 = 10,000.	2015/2016	If new MP is purchasesd?
7						
8	Replace 1-2001	1998	\$850,000.00	50,000.00	2022/2023	25 years on truck
9						
10	Replace 1-2002	2005	\$900,000.00	50,000.00	2029/ 2030	25 years on truck
11						
12	Replace 1- Rescue	2000	\$880,000.00	50,000.00	2025/ 2006	25 years on truck
13						
14	Replace 1- Patrol	1999	\$95,000.00	5,000.00	2019/2200	20 years on truck
15						
16	Replace 1-1 Chief's Car	2014	\$78,000.00	10,000.00	2020/ 2021	6 years
17						
18	Replace 1-2 chief's car	2010	\$78,000.00	10,000.00	2016 /2017	6 years
19						
20	1-EQ <i>pickup truck/crew</i>	2015	50,000		2027/2028	12 years to 15 years
21	<i>cab</i>					
22						
23	Total needed by 2030		<u>\$3,231,000</u>			
24						add \$75,000. per year to reserve
25						
26	Repair budget for large expense		\$30,000.00			
27						Emergency repair budget for vehicles
28						
29						
30						
31						
32	total					

*\$ 2.5M FB for all reserves
current*