

FY2018 BUDGET - NWSWCD MEETING January 24, 2017		Lake Barcroft Watershed Improvement District FY2015-FY2018 Reserve Fund Statements					
		FY2015 Audited	FY2016 Budget	FY2016 Audited	FY2017 Budget	FY2017 Projected	FY2018 Budget
Operations		\$150,000	\$150,000	150,000	\$150,000	150,000	150,000
Dredging		20,000	10,000	20,000	20,000	20,000	20,000
General Capital		20,000	20,000	20,000	20,000	20,000	20,000
Dam Renovation Projects		721,438	766,788	813,571	947,271	1,135,873	918,583
Reserve Funds-Beginning Balance		\$911,438	\$946,788	\$1,003,571	\$1,137,271	\$1,325,873	1,108,583
Plus: Revenues							
Real Estate Property Taxes		1,031,374	1,059,400	1,063,457	1,096,000	1,134,360	1,135,000
Brokerage Account Interest		2,167	5,000	5,997	5,000	5,000	5,000
Reimbursements		2,030	0	1,465	0	1,000	1,000
Misc. Income		500	0	22,931	0	500	500
Total Revenue		1,036,071	1,064,400	1,093,850	1,101,000	1,140,860	1,141,500
Total Available		\$1,947,509	\$2,011,188	\$2,097,421	\$2,238,271	2,466,733	2,250,083
Less: Expenditures by Major Function							
Operations		598,731	697,750	643,267	731,350	712,650	756,500
Dredging and Silt Disposal		44,265	51,000	44,850	77,500	227,500	101,000
General Capital		89,679	45,000	61,215	60,000	28,000	60,000
Dam Renovation Projects		164,077	129,500	22,216	330,000	390,000	700,000
Total Expenditures		\$943,938	\$923,250	\$771,548	\$1,198,850	1,358,150	1,617,500
Reserve Funds-Ending Balance		\$1,003,571	\$1,087,938	\$1,325,873	\$1,039,421	1,108,583	632,583
Reserve Funds-Ending Balance Allocations		FY2015 Audited	FY2016 Budget	FY2016 Audited	FY2017 Budget	FY2017 Projected	FY2018 Budget
Operations		150,000	150,000	150,000	150,000	150,000	150,000
Dredging and Silt Disposal		20,000	20,000	20,000	20,000	20,000	20,000
General Capital		20,000	20,000	20,000	20,000	20,000	20,000
Dam Renovation Projects		813571	897,938	1,135,873	849,421	918,583	442,583
Reserve Funds-Ending Balance		\$1,003,571	\$1,087,938	\$1,325,873	\$1,039,421	1,108,583	632,583

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OPERATIONS EXPENDITURES STATEMENT		FY2015 Audited	FY2016 Budget	FY2016 Audited	FY2017 Budget	FY2017 Projected	FY2018 Budget
Personnel							
Staff Base Pay	349,555	412,000	354,118	420,000	400,000	420,000	
Staff Overtime, Hazard Pay & Bonus	19,691	25,000	25,079	25,000	25,000	30,000	
Part-Time Employees	1,540	0	960	0	5,000	2,500	
Fringe - FOAB	27,441	33,000	29,090	35,000	35,000	35,000	
Fringe - Retirement	23,564	41,200	38,554	45,000	42,500	45,000	
Fringe - Health Plan	46,597	52,000	52,440	55,000	56,500	60,000	
VML Workers Comp	11,593	12,500	13,145	12,000	13,500	14,000	
Total Personnel	479,981	575,700	513,386	592,000	577,500	606,500	
Administration							
Accounting	7,369	7,500	7,470	7,500	8,000	8,500	
Auditing	3,200	3,500	3,200	3,500	3,500	3,500	
Computer Expenses	2,816	1,000	2,581	2,000	2,000	2,500	
Postage	178	500	182	500	200	500	
Public Information	0	500	1,131	500	250	500	
Public Meetings	2,196	2,500	2,127	2,500	2,500	2,500	
Office Supplies	1,038	1,000	781	1,000	1,000	1,000	
VML Insurance	15,688	17,000	12,373	15,500	12,500	15,000	
Legal	15	500	0	500	500	500	
Misc Administrative	6,287	2,500	7,291	8,000	8,000	8,000	
Total Administration	38,787	36,500	37,136	41,500	38,450	42,500	
Utilities							
Electricity	7,873	9,500	9,655	9,500	9,800	10,000	
Security System	2,273	2,500	4,216	2,500	2,500	3,000	
Telephone/Internet/Web Site	10,729	10,000	12,497	12,000	12,000	12,000	
Water	1,303	1,500	1,045	1,500	1,500	2,000	
Total Utilities	22,178	23,500	27,413	25,500	25,800	27,000	
Environment							
Debris Control	87	350	186	350	100	500	
Environmental Engineering	9,600	10,000	7,960	10,000	10,000	10,000	
Natural Resources	2,538	4,000	2,528	4,000	9,000	5,000	
Community Garden Maintenance	0	0	16,156	15,000	9,000	15,000	
Water Quality Monitoring	2	3,000	0	3,000	0	1,500	
Tree Removal	2,500	2,500	0	2,500	1,500	2,500	
Waste Disposal	2,783	3,500	1,858	2,000	2,000	2,000	
Total Environment	17,510	23,350	28,688	36,850	31,600	36,500	
Maintenance and Equipment							
Aeration System	3,700	5,000	4,726	3,000	4,000	4,000	
Dam Corrosion	1,759	2,200	1,868	2,000	2,000	2,500	
Fuel	5,512	7,000	4,780	6,500	5,000	6,000	
Landscaping	50	1,000	0	500	300	500	
Maintenance of Equipment	15,750	15,000	16,431	15,000	17,500	20,000	
Equipment Rental	3,272	1,000	0	1,000	1,000	1,000	
Maintenance of Facilities	4,725	2,500	4,249	2,500	4,500	5,000	
Miscellaneous	5,507	5,000	4,590	5,000	5,000	5,000	
Total Maint. & Equip.	40,275	38,700	36,644	35,500	39,300	44,000	
Total Operations	\$598,731	\$697,750	643,267	\$731,350	712,650	756,500	

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DREDGING CAPITAL EXPENDITURE STATEMENT		FY2015 Audited	FY2016 Budget	FY2016 Audited	FY2017 Budget	FY2017 Projected	FY2018 Budget
Silt Disposal		44,265	45,000	44,850	46,500	46,500	90,000
Equipment		0	5,000	0	30,000	180,000	10,000
Facilities		0	1,000	0	1,000	1,000	1,000
Total Dredging Expenditures		\$44,265	\$51,000	44,850	\$77,500	227,500	101,000
GENERAL CAPITAL EXPENDITURE STATEMENT		FY2015 Audited	FY2016 Budget	FY2016 Audited	FY2017 Budget	FY2017 Projected	FY2018 Budget
Engineering - Dam							
Inspection and Recertification		55,357	0	36,007	15,000	2,000	15,000
General Engineering		1,735	10,000	240	10,000	5,000	10,000
Dam Hydraulic Control System		14,378	10,000	0	10,000	5,000	10,000
Dam Electric (Controller)		7,148	10,000	24,604	10,000	10,000	10,000
Construction		1,179	10,000	177	10,000	2,500	10,000
Equipment		9,882	5,000	187	5,000	3,500	5,000
Total General Capital		\$89,679	\$45,000	61,215	\$60,000	28,000	60,000
DAM RENOVATION PROJECTS EXPENDITURE STATEMENT		FY2015 Audited	FY2016 Budget	FY2016 Audited	FY2017 Budget	FY2017 Projected	FY2018 Budget
Concrete restoration		\$14,989	\$0	0	\$0	0	0
Bascule gate painting		0	0	0	0	0	0
Install Bascule Gate Access Platform		149,088	0	0	0	0	0
Hydraulic cylinder replacement		0	82,000	22,216	325,000	375,000	675,000
Bascule gate bolt & nut replacement		0	26,000	0	0	0	0
Hydraulic pipe protective shield replacement		0	16,000	0	5,000	15,000	25,000
Total Dam Renovation		\$164,077	\$124,000	22,216	\$330,000	390,000	700,000
Total Capital		\$298,021	\$220,000	128,281	\$467,500	645,500	861,000
Total LBWID Expenditures		\$896,752	\$917,750	771,548	\$1,198,850	1,358,150	1,617,500