

FY2019 BUDGET - NVSWCD MEETING January 23, 2018		Lake Barcroft Watershed Improvement District FY2015-FY2019 Statement of Reserve Funds						
SUMMARY FUNDS STATEMENT		FY2015 Audited	FY2016 Audited	FY2017 Budget	FY2017 Audited	FY2018 Budget	FY2018 Projected	FY2019 Budget
Operations	\$150,000	150,000	\$150,000	150,000	150,000	150,000	150,000	150,000
Dredging	20,000	20,000	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	20,000	20,000
Dam Renovation Projects	721,438	813,571	947,271	1,135,875	918,583	1,208,953	645,653	
<b>Reserve Funds-Beginning Balance</b>	<b>\$911,438</b>	<b>\$1,003,571</b>	<b>\$1,137,271</b>	<b>\$1,325,875</b>	<b>\$1,108,583</b>	<b>\$1,398,953</b>	<b>\$835,653</b>	
<b>Plus: Revenues</b>								
Real Estate Property Taxes	1,031,374	1,063,457	1,096,000	1,109,471	1,135,000	1,135,000	1,175,000	
Brokerage Account Interest	2,167	5,997	5,000	10,326	5,000	5,000	5,000	
Riembursements	2,030	1,465	0	6,517	1,000	1,000	1,000	
Misc. Income (includes equipment sales)	500	22,931	0	29,625	500	500	500	
<b>Total Revenue</b>	<b>1,036,071</b>	<b>1,093,850</b>	<b>1,101,000</b>	<b>1,155,939</b>	<b>1,141,500</b>	<b>1,141,500</b>	<b>1,181,500</b>	
<b>Total Available</b>	<b>\$1,947,509</b>	<b>\$2,097,421</b>	<b>\$2,238,271</b>	<b>\$2,481,814</b>	<b>2,250,083</b>	<b>\$2,540,453</b>	<b>\$2,017,153</b>	
<b>Less: Expenditures by Major Function</b>								
Operations	598,731	643,266	731,350	662,910	756,500	725,800	751,400	
Dredging and Silt Disposal	44,265	44,850	77,500	175,497	101,000	95,000	60,000	
General Capital	136,865	61,214	60,000	17,338	60,000	60,000	107,500	
Dam Renovation Projects	164,077	22,216	330,000	227,116	700,000	824,000	120,000	
<b>Total Expenditures</b>	<b>943,938</b>	<b>771,546</b>	<b>1,001,450</b>	<b>1,082,861</b>	<b>1,617,500</b>	<b>1,704,800</b>	<b>1,038,900</b>	
<b>Reserve Funds-Ending Balance</b>	<b>\$1,003,571</b>	<b>\$1,325,875</b>	<b>\$876,465</b>	<b>\$1,398,953</b>	<b>\$632,583</b>	<b>\$835,653</b>	<b>\$978,253</b>	
<b>Reserve Funds-Ending Balance Allocations</b>	<b>FY2015 Audited</b>	<b>FY2016 Audited</b>	<b>FY2017 Budget</b>	<b>FY2017 Audited</b>	<b>FY2018 Budget</b>	<b>FY2018 Projected</b>	<b>FY2019 Budget</b>	
Operations	150,000	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	20,000	
General Capital	20,000	20,000	20,000	20,000	20,000	20,000	20,000	
Dam Renovation Projects	813,571	1,135,875	686,465	1,208,953	442,583	645,653	788,253	
<b>Reserve Funds-Ending Balance</b>	<b>\$1,003,571</b>	<b>\$1,325,875</b>	<b>\$876,465</b>	<b>\$1,398,953</b>	<b>\$632,583</b>	<b>\$835,653</b>	<b>\$978,253</b>	

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OPERATIONS EXPENSE STATEMENT		FY2015 Audited	FY2016 Audited	FY2017 Budget	FY2017 Audited	FY2018 Budget	FY2018 Projected	FY2019 Budget
<b>Personnel</b>								
Staff Base Pay	349,555	354,118	420,000	371,090	420,000	400,000	420,000	
Staff Overtime, Hazard Pay & Bonus	19,691	25,079	25,000	23,620	30,000	25,000	25,000	
Part-Time Employees	1,540	960	0	4,345	2,500	8,000	6,000	
Fringe - FOAB	27,441	29,090	35,000	30,042	35,000	35,000	36,000	
Fringe - Retirement	23,564	38,554	45,000	36,891	45,000	40,000	42,000	
Fringe - Health Plan	46,597	52,440	55,000	50,300	60,000	60,000	66,000	
VML Workers Comp	11,593	13,145	12,000	9,763	14,000	14,000	14,000	
<b>Total Personnel</b>	<b>479,981</b>	<b>513,386</b>	<b>592,000</b>	<b>526,051</b>	<b>606,500</b>	<b>582,000</b>	<b>609,000</b>	
<b>Administration</b>								
Accounting	7,369	7,470	7,500	7,485	8,500	8,500	9,000	
Auditing	3,200	3,200	3,500	3,300	3,500	3,500	4,000	
Computer Expenses	2,816	2,581	2,000	815	2,500	1,000	1,500	
Postage	178	182	500	179	500	500	500	
Public Information	0	1,131	500	431	500	500	500	
Public Meetings	2,196	2,127	2,500	1,341	2,500	3,500	3,500	
Office Supplies	1,038	781	1,000	1,113	1,000	1,200	1,200	
VML Insurance	15,688	12,373	15,500	11,995	15,000	15,000	13,000	
Legal	15	0	500	0	500	500	500	
Misc Administrative	6,287	7,291	8,000	9,149	8,000	10,000	10,000	
<b>Total Administration</b>	<b>38,787</b>	<b>37,136</b>	<b>41,500</b>	<b>35,808</b>	<b>42,500</b>	<b>44,200</b>	<b>43,700</b>	
<b>Utilities</b>								
Electricity	7,873	9,655	9,500	8,417	10,000	10,000	10,000	
Security System	2,273	4,216	2,500	3,745	3,000	4,000	4,000	
Telephone/Internet/Web Site	10,729	12,497	12,000	8,476	12,000	9,000	9,000	
Water	1,303	1,045	1,500	520	2,000	3,000	3,500	
<b>Total Utilities</b>	<b>22,178</b>	<b>27,413</b>	<b>25,500</b>	<b>21,158</b>	<b>27,000</b>	<b>26,000</b>	<b>26,500</b>	

FY2019 BUDGET - NVSWCD MEETING January 23, 2018		Lake Barcroft Watershed Improvement District Statement of Income & Expenses						
OPERATIONS EXPENSE STATEMENT		FY2015 Audited	FY2016 Audited	FY2017 Budget	FY2017 Audited	FY2018 Budget	FY2018 Projected	FY2019 Budget
<b>Environment</b>								
Debris Control	87	186	350	128	500	500		500
Environmental Engineering	9,600	7,960	10,000	9,700	10,000	10,000		10,000
Natural Resources	2,538	2,528	4,000	7,867	5,000	2,500		5,000
Community Garden Maintenance	0	16,156	15,000	10,535	15,000	10,000		10,000
Tree Removal	2,500	0	2,500	1,450	2,500	10,000		5,000
Waste Disposal	2,783	1,858	2,000	2,045	2,000	2,000		2,000
<b>Total Environment</b>	<b>17,510</b>	<b>28,688</b>	<b>36,850</b>	<b>31,725</b>	<b>36,500</b>	<b>35,000</b>		<b>32,500</b>
<b>Maintenance and Equipment</b>								
Aeration System	3,700	4,726	3,000	2,628	4,000	3,000		4,000
Dam Corrosion	1,759	1,868	2,000	1,383	2,500	1,600		1,700
Fuel	5,512	4,780	6,500	3,400	6,000	6,000		6,000
Landscaping	50	0	500	1,564	500	500		500
Maintenance of Equipment	15,750	16,431	15,000	25,279	20,000	15,000		15,000
Equipment Rental	3,272	0	1,000	246	1,000	1,000		1,000
Maintenance of Facilities	4,725	4,249	2,500	7,083	5,000	5,000		5,000
Miscellaneous	5,507	4,590	5,000	6,585	5,000	6,500		6,500
<b>Total Maint. &amp; Equip.</b>	<b>40,275</b>	<b>36,644</b>	<b>35,500</b>	<b>48,168</b>	<b>44,000</b>	<b>38,600</b>		<b>39,700</b>
<b>TOTAL OPERATIONS</b>	<b>\$598,731</b>	<b>\$643,267</b>	<b>\$731,350</b>	<b>\$662,910</b>	<b>\$756,500</b>	<b>\$725,800</b>		<b>\$751,400</b>

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DREDGING CAPITAL EXPENSE STATEMENT		FY2015 Audited	FY2016 Audited	FY2017 Budget	FY2017 Audited	FY2018 Budget	FY2018 Projected	FY2019 Budget
Silt Disposal		\$44,265	\$44,850	\$46,500	\$0	90,000	\$95,000	\$60,000
Equipment		0	0	30,000	175,497	10,000	0	0
Facilities		0	0	1,000	0	1,000	0	0
<b>Total Dredging Expenditures</b>		<b>\$44,265</b>	<b>\$44,850</b>	<b>\$77,500</b>	<b>\$175,497</b>	<b>101,000</b>	<b>\$95,000</b>	<b>\$60,000</b>
GENERAL CAPITAL EXPENDITURE STATEMENT		FY2015 Audited	FY2016 Audited	FY2017 Budget	FY2017 Audited	FY2018 Budget	FY2018 Projected	FY2019 Budget
Engineering - Dam								
Inspection and Recertification		\$55,357	\$36,007	\$15,000	\$0	\$15,000	\$15,000	\$0
General Engineering		1,735	240	10,000	0	10,000	5,000	10,000
Dam Hydraulic Control System		14,378	0	10,000	12,712	10,000	30,000	5,000
Dam Electric (Controller)		7,148	24,604	10,000	2,577	10,000	5,000	10,000
Construction		1,179	177	10,000	1,585	10,000	2,500	7,500
Equipment		9,882	187	5,000	464	5,000	2,500	75,000
<b>Total General Capital</b>		<b>\$89,679</b>	<b>\$61,215</b>	<b>\$60,000</b>	<b>\$17,338</b>	<b>60,000</b>	<b>\$60,000</b>	<b>\$107,500</b>
DAM RENOVATION PROJECTS EXPENSE STATEMENT		FY2015 Audited	FY2016 Audited	FY2017 Budget	FY2017 Audited	FY2018 Budget	FY2018 Projected	FY2019 Budget
Concrete restoration		\$14,989	\$0	\$0	\$0	\$0	\$0	\$0
Bascule gate painting		0	0	0	0	0	0	0
Install Bascule Gate Access Platform		149,088	0	0	0	0	0	0
Hydraulic cylinder replacement		0	22,216	325,000	227,116	675,000	824,000	0
Bascule gate bolt & nut replacement		0	0	0	0	0	0	0
Hydraulic pipe protective shield replacement		0	0	5,000	0	25,000	0	25,000
Replace PLC control		0	0	0	0	0	0	75,000
New bascule gate side seals		0	0	0	0	0	0	20,000
<b>Total Dam Renovation</b>		<b>\$164,077</b>	<b>\$22,216</b>	<b>\$330,000</b>	<b>\$227,116</b>	<b>\$700,000</b>	<b>\$824,000</b>	<b>\$120,000</b>
<b>Total Capital</b>		<b>\$298,021</b>	<b>\$128,281</b>	<b>\$467,500</b>	<b>\$419,951</b>	<b>\$861,000</b>	<b>\$979,000</b>	<b>\$287,500</b>
<b>Total LBWID Expenditures</b>		<b>\$896,752</b>	<b>\$771,548</b>	<b>\$1,198,850</b>	<b>\$1,082,861</b>	<b>\$1,617,500</b>	<b>\$1,704,800</b>	<b>\$1,038,900</b>