

NO. 9-1020

BEFORE THE BOARD OF COUNTY COMMISSIONERS OF SPOKANE COUNTY, WASHINGTON
AS EX-OFFICIO SUPERVISORS OF THE NEWMAN LAKE FLOOD CONTROL ZONE DISTRICT

IN THE MATTER OF)
ADOPTING THE 2010 NEWMAN LAKE) **RESOLUTION**
FLOOD CONTROL ZONE DISTRICT)
BUDGET)

WHEREAS, pursuant to the provisions of the RCW 36.32.120(6), the Board of County Commissioners of Spokane County, Washington have the care of County property and the management of County funds and business; and

WHEREAS, pursuant to the provisions of the RCW Section 86.15.140, the Board of County Commissioners of Spokane County, Washington, shall annually at the same time County budgets are prepared, adopt a budget for the Newman Lake Flood Control Zone District after a hearing, notice of which shall be given as provided by RCW 36.32.120(7); and

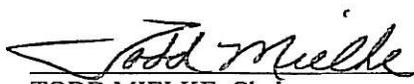
WHEREAS, pursuant to Resolution No. 9-0951, dated October 20, 2009, the Board of County Commissioners of Spokane County, Washington, did set Tuesday, November 3, 2009, for public hearing on the proposed 2010 Newman Lake Flood Control Zone District Budget; and

WHEREAS, the Board of County Commissioners of Spokane County, Washington, pursuant to the above statues did meet in public hearing on the 3rd day of November, 2009, to consider the 2010 Newman Lake Flood Control Zone District Budget, which meeting was continued as provided for in Resolution No. 09-1018.

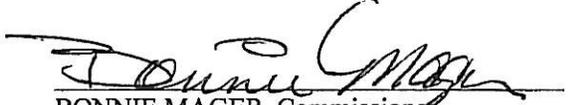
NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Spokane County, Washington, acting as the ex-officio supervisors of the Newman Lake Flood Control Zone District, and as provided for in RCW 86.15.140, that the 2010 Newman Lake Flood Control Zone District Budget, attached hereto and incorporated herein by reference, be and the same is hereby adopted.

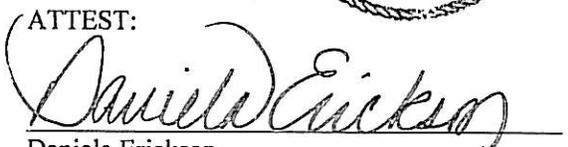
PASSED AND ADOPTED this 10th day of November, 2009.




TODD MIELKE, Chair

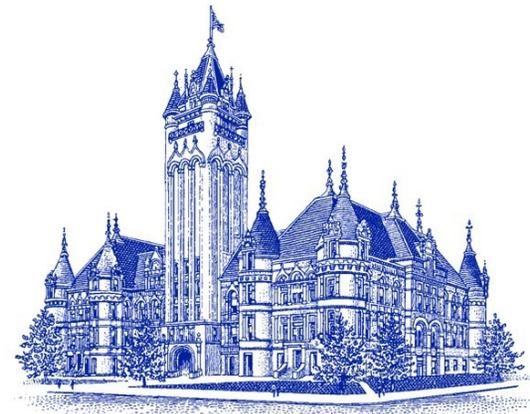

MARK RICHARD, Vice-Chair


BONNIE MAGER, Commissioner

ATTEST:

Daniela Erickson
Clerk of the Board

**2010
NEWMAN LAKE
FLOOD CONTROL ZONE
DISTRICT BUDGET**

**SPOKANE COUNTY
PUBLIC WORKS
DIVISION OF
ENGINEERING & ROADS**



SPOKANE COUNTY

2010 BUDGET - NEWMAN LAKE FLOOD CONTROL ZONE DISTRICT

INCOME SUMMARY	2009 BUDGET			2010 PROPOSED BUDGET			2009/2010 %Change
	FC	WQ	Total	FC	WQ	Total	
1 NLFCZD Assessments ⁸	\$17,800	\$177,740	\$195,540	\$17,800	\$182,600	\$200,400	2.5%
2 Investment Interest	\$1,500	\$1,500	\$3,000	\$1,500	\$1,500	\$3,000	0.0%
3 Reserves	\$12,154	\$0	\$12,154	\$13,528	\$1,675	\$15,203	25.1%
4 Grant Reimbursement ⁴	\$0	\$16,595	\$16,595	\$0	\$0	\$0	-100.0%
5 TOTAL INCOME	\$31,454	\$195,835	\$227,289	\$32,828	\$185,775	\$218,603	-3.8%
EXPENDITURES							
Salaries/OH/Benefits²							
6 NL Engineer	\$5,403	\$16,209	\$21,612	\$5,923	\$16,709	\$22,632	4.7%
7 NL Technician	\$7,354	\$29,416	\$36,770	\$7,854	\$29,936	\$37,790	2.8%
8 FC/Aerator Tech	\$2,100	\$4,140	\$6,240	\$2,100	\$4,140	\$6,240	0.0%
9 Other Assistance	\$1,500	\$2,000	\$3,500	\$1,500	\$2,000	\$3,500	0.0%
10 Subtotal-	\$16,357	\$51,765	\$68,122	\$17,377	\$52,785	\$70,162	3.0%
Support Agreements and Assistance							
11 Lake WQ Monitoring & Lab Services		\$27,000	\$27,000		\$27,000	\$27,000	0.0%
12 Watershed Activities ⁶		\$1,000	\$1,000		\$1,000	\$1,000	0.0%
13 Septic Assistance Issues ⁷		\$1,000	\$1,000		\$1,000	\$1,000	0.0%
14 NPDES Permit for Alum System ³		\$3,440	\$3,440		\$3,600	\$3,600	4.7%
15 NRCS for Snow Gage Site	\$2,500		\$2,500	\$3,000		\$3,000	20.0%
16 Legal Assistance	\$200	\$200	\$400	\$200	\$200	\$400	0.0%
17 Subtotal-	\$2,700	\$32,640	\$35,340	\$3,200	\$32,800	\$36,000	1.9%
Equip. & Facility Oper./Repair/Maint.							
18 Minor FC Maintenance/Repairs	\$4,500		\$4,500	\$2,500		\$2,500	-44.4%
19 Sump Cleaning	\$1,300		\$1,300	\$2,000		\$2,000	53.8%
20 Noxious Weed Control	\$3,500		\$3,500	\$3,000		\$3,000	-14.3%
21 Milfoil Control ⁵		\$16,595	\$16,595	\$1,850	\$16,650	\$18,500	11.5%
22 Electricity		\$23,000	\$23,000		\$23,000	\$23,000	0.0%
23 Alum Purchases		\$48,000	\$48,000		\$48,000	\$48,000	0.0%
24 Equipment Maint.		\$6,000	\$6,000		\$6,000	\$6,000	0.0%
25 Water Service		\$400	\$400		\$400	\$400	0.0%
26 Materials and Supplies	\$500	\$2,000	\$2,500	\$500	\$2,000	\$2,500	0.0%
27 Subtotal-	\$9,800	\$95,995	\$105,795	\$9,850	\$96,050	\$105,900	0.1%
Overhead							
28 Property Taxes	\$35	\$0	\$35	\$35	\$0	\$35	0.0%
29 State Audit Fee	\$0	\$0	\$0	\$0	\$0	\$0	0.0%
30 Insurance	\$762	\$762	\$1,524	\$666	\$665	\$1,331	-12.7%
31 Motorpool/Mileage/Phones	\$750	\$1,500	\$2,250	\$750	\$1,500	\$2,250	0.0%
32 Adver., Printing, Post., Publ.	\$300	\$325	\$625	\$300	\$325	\$625	0.0%
33 Watershed Newsletter	\$550	\$1,550	\$2,100	\$450	\$1,150	\$1,600	-23.8%
34 Training/Travel	\$200	\$500	\$700	\$200	\$500	\$700	0.0%
35 Subtotal-	\$2,597	\$4,637	\$7,234	\$2,401	\$4,140	\$6,541	-9.6%
36 Expense Subtotal	\$31,454	\$185,037	\$216,491	\$32,828	\$185,775	\$218,603	
37 Added to Reserves	\$0	\$10,798	\$10,798	\$0	\$0	\$0	-100.0%
TOTAL EXPENDITURES	\$31,454	\$195,835	\$227,289	\$32,828	\$185,775	\$218,603	-3.8%

RESERVES SUMMARY¹

	Flood Control (FC)	Water Quality (WQ)	Total
Estimated Fund Balance (Reserves) as of Jan 1, 2010	\$86,819	\$21,769	\$108,588
From/Added to Repair Reserves	<u>-\$13,528</u>	<u>-\$1,675</u>	<u>-\$15,203</u>
Estimated Fund Balance (Reserves) as of Jan 1, 2011	\$73,292	\$20,094	\$93,386

Notes:

- Goal Reserve Balances are \$40,000 for Flood Control and \$70,000 for Water Quality allowing for major facility maintenance projects.
FC reserves were increased for dike reapirs/modifications.
- Increase salaries to account for salary step increases.
- Increase NPDES for alum system as fee has increased.
- Grant Reimbursement - Estimate no remaining milfoil grant funds in 2010.
- Milfoil Control - Estimated project expenses.
- Watershed Activities - Covers equipment and other expenses.
- Septic Assistance Issues - Covers research of septic issues and on-site systems.
- Increase water quality assessments to help cover milfoil and other related expenses.

NEWMAN LAKE FLOOD CONTROL ZONE DISTRICT 2010 BUDGET EXPLANATION

Salaries and Benefits: This includes costs for Spokane County Engineering personnel involved with the District, including:

Newman Lake Engineer - Technical and administrative oversight of district activities including operation of flood control, aerator and alum systems, design and management of district maintenance projects, answering landowner concerns with regard to lake water quality and flood control activities, and working with the Advisory Board on District issues.

Newman Lake Technician – Assists in other District efforts especially Milfoil control and implementation of the comprehensive plan including working with the Newman Lake Watershed Committee on watershed and water quality improvement issues and projects and coordinating the watershed monitoring program. Assists with maintaining databases for watershed management, expenses and property records.

Flood Control / Aerator Technician - opens and closes the water control gates, maintains records of Lake levels, visually inspects flood control facilities and performs routine cleaning and maintenance, inspects equipment in aerator building daily, turns compressors on and off, and calls for repairs/service as needed.

Other Assistance - Assistance required from other Engineering and Roads departments to obtain necessary access easements and design and construct maintenance repair and improvement projects.

Other Support Agreements/Technical Assistance includes:

Lake Water quality monitoring – WSU services for monitoring and testing required for compliance with the NPDES permit and aerator system operation.

Watershed Activities- for support of watershed education and management efforts and implementation of the Comprehensive Plan.

Septic Assistance Issues – for researching solutions to septic issues and on-site systems

NPDES permit – permit fee to DOE for the Alum Injection System.

NRCS - maintenance and monitoring of the Quartz Mountain snow gage site.

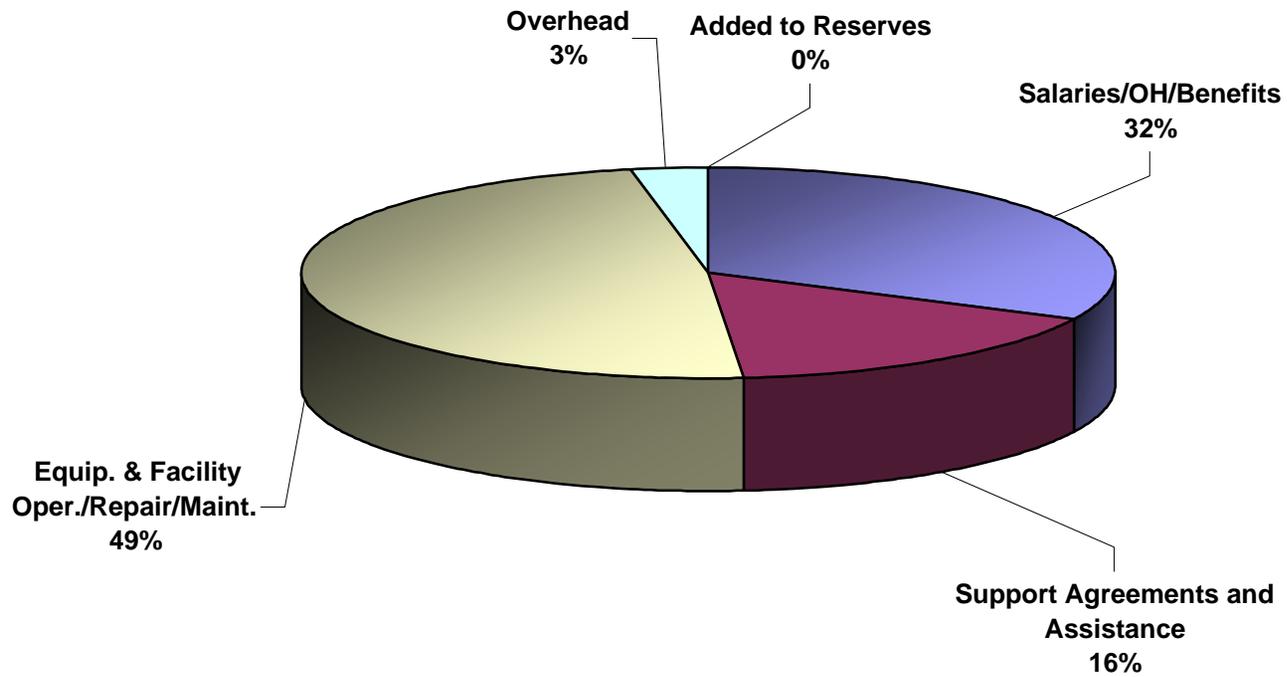
Legal Assistance- Assist from the Prosecuting Attorney's office for preparation and review of District contracts and resolutions and legal advice.

Operations and Maintenance:

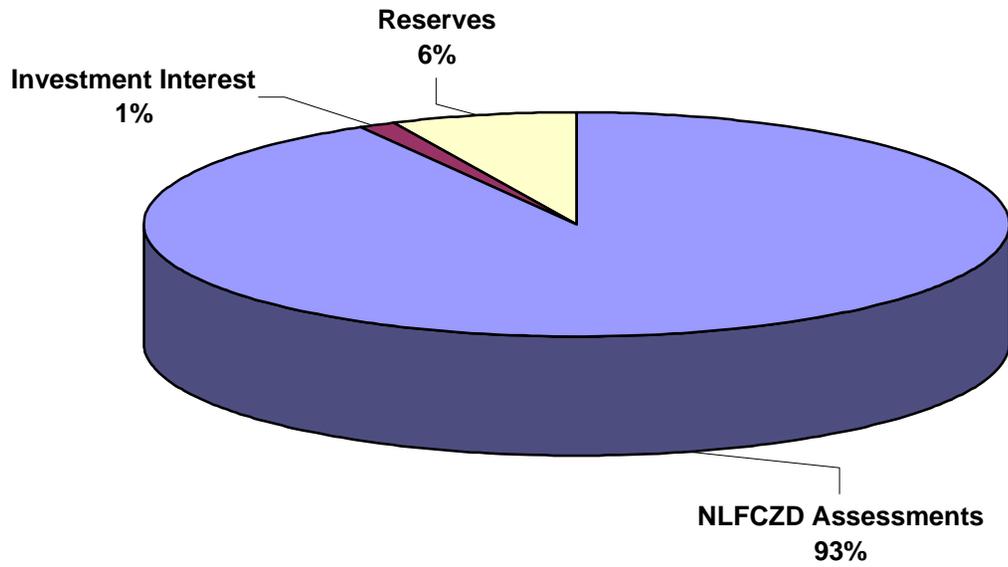
Flood Control: Major operations expenditures for Flood Control will be for sump cleaning, minor maintenance projects, and spraying for noxious weeds on District properties.

Water Quality: Major Water Quality operations costs are those associated with the aerator and alum systems, including electricity to run pumps and compressors, alum, and servicing for the aeration system equipment, and milfoil control including herbicide application and diver services.

**NEWMAN LAKE FLOOD CONTROL ZONE DISTRICT
2010 BUDGET
Total Expenses - \$218,603**



**NEWMAN LAKE FLOOD CONTROL ZONE DISTRICT
2010 BUDGET
Total Income- \$218,603**



NEWMAN LAKE FLOOD CONTROL ZONE DISTRICT TOTAL ASSESSMENTS 1997-2010

