BIG BEAR MUNICIPAL WATER DISTRICT

BUDGET



FISCAL YEAR 2023-2024

FOR MANAGEMENT OF BIG BEAR LAKE

Established in 1964 under the Municipal Water Code of 1911 in order to maintain Big Bear Lake for recreation and wildlife.

Prepared by:

General Manager, Mike Stephenson Senior Accountant, Mike Schermer



District Business Offices:

40524 Lakeview Drive Big Bear Lake, CA 92315 (909) 866-5796

BIG BEAR MUNICIPAL WATER DISTRICT

FORMATION

Established in 1964 under the Municipal Water Code of 1911

MISSION

To maintain Big Bear Lake for Recreation and Wildlife.

BOARD OF DIRECTORS

Steve Ludecke, Vice President – Division I
Bob Rehfuss, Director – Division II
Craig Brewster, Director – Division III
Mark Lee, Director – Division IV
Tom Bradford, President – Division V

MANAGEMENT

Mike Stephenson - General Manager

40524 Lakeview Drive P.O. Box 2863 Big Bear Lake, CA 92315

www.bbmwd.com bbmwd@bbmwd.net

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INTRODUCTION

Board of Directors



Steve Ludecke, Division 1 Vice President



Bob Rehfuss, Division 2 Director



Craig Brewster, Division 3 Director



Mark Lee, Division 4
Director



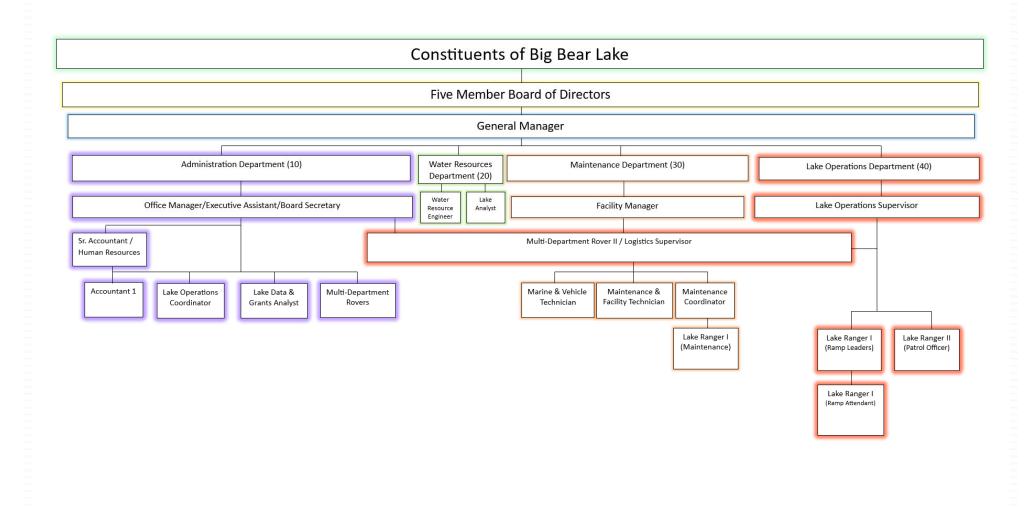
Tom Bradford, Division 5 President

Directors are elected by divisions which are analyzed after each 10-year census to ensure each division is balanced by the population. Each Director serves a four-year term without any term limits. Elections are held every two years, with elections for Divisions 1, 2, and 3 open in the same even-numbered years and Divisions 4 and 5 in the same even-numbered years. An election for Divisions 4 and 5 will be held November 2024.

Big Bear Municipal Water District

Organizational Chart

2023-24



A Message from the MWD

The Big Bear Municipal Water District ('District') is excited to present the 2023-24 fiscal year budget. As usual, the District and our new Board are taking public spending very personally. Our previous year's investments have been better served, accumulating well, affording the District with many opportunities in the coming fiscal year. It feels like winter is still upon us as we prepare this year's budget documents. The lake has gone up an impressive 11' since last November and we couldn't be happier! Our East Public Launch ramp will be able to be open all year, which makes it much more efficient to serve all our patrons. As we approve this budget, we are just under 6' flat from full which will afford us at least a couple years of great lake level.

Goals and Planning

The District's mission is to maintain Big Bear Lake for recreation and wildlife. It is our duty to serve our constituents. To achieve this, we have recognized the need to enhance our efficiencies and to stay viable as we invest in major capital improvement projects. History shows that lake level is the determining factor correlating to user days on Big Bear Lake.

Currently at 6′ 1″ down from full Lake, we are going to take advantage of this higher lake level and provide all operational services. We will continue with the mindset of needing to be resourceful to maintain an enjoyable and safe lake user experience. We are still actively working with our engineering team to investigate all possibilities with a lake wide dredging permit. We still have our active clear & grub permit, which we encourage folks to use when they choose to, to help with navigation. Did someone say hatchery, again? This project has been a roller coaster for the District, but we cannot ignore the value this would bring to the District, so perhaps a completely different rendition of the idea could be in the works for this coming year. Another big project in the pipeline is the re-facing of the dam. Your Board has taken the first steps on moving forward on a state-of-the-art technique that will give our dam an instant facelift. Those are just a few of the projects we have planned for this next budget cycle.

Other goals that should not be overlooked are:

- Enhanced public safety and water quality.
- Continue the advancement of Aquatic Invasive Species (AIS) defense.
- Provide top quality and efficient service to our constituents.
- Alternative solutions for lake stabilization are being considered and analyzed.
- Habitat enhancement and protection.
- Warm water fish habitat enhancement.
- Aggressive dredge planning.

Virtually everything that the District does furthers these goals. This budget provides the needed resources to make further progress towards these goals in 2023-24.

Grant Opportunities/ Community Contributions

We are continuing our successful grant efforts with Department of Boating and Waterways which manages the Quagga and Zebra mussels, QZ Mussel Prevention Grant Program. They provide funding to programs and aide in the infestation prevention of the dreissenid mussel in California reservoirs. To date, \$2,537,250.96 in grant funds have been allocated to the Big Bear Municipal Water District to supplement our current QZ mussel prevention program. We have received funding for the 2022 grant which was active as of August 2022. This year, these funds will continue to help with wages of our Lake Ranger I staff, who execute our quagga prevention efforts at the public launch ramps. We continue to keep our staffing personnel out in full force to manage the inspection obligation and decontamination requirements servicing the large number of vessels recreating, local and transient visitors on Big Bear Lake.

We received our new floating restrooms! They are a huge upgrade from what we had before and will make getting on and off the units much easier. These were designed with ADA ease in mind, and it shows. With a large opening in the middle, the walkable area has doubled. Enjoy!

Our community continues to give their support through fish planting donations. The Big Bear Lake Visitor's Bureau is our biggest supporter currently, and they have donated \$50,000 toward fish stocking for the 2023-24 season for the second year in a row! The MWD appreciates all who voluntarily donate, and these funds go directly toward fish stocking for all.

There is also a mechanism built into the District fee schedule, which mandates that the organizers of fishing tournaments which take place on the lake pay an angler fee after the tournament of \$15 per angler or \$500, whichever is greater. These contributors add up to support us in maintaining Big Bear Lake for recreation and wildlife and have made an impact on our fishery. Although these are small compared to the District's budget, they do help sustain a reliable fishery. The District has ramped up its warm water habitat restoration program. The purpose is to provide additional spawning beds and structure. Also, during low lake levels the natural warm water spawning habitat is dry. The program is to augment hard bottom habitats during low lake conditions, along with additional habitat during all lake levels. Hard bottom is created along with manzanita bundles to replicate natural habitat that currently exists in the upper edges at lake bottom. Many structures have been deployed in strategic locations with much more work to do.

CAPITAL PROJECTS

Why not give the hatchery another try, right? Although the original design did not make sense financially with our budget, we have continued to be optimistic about any future options. Along with that approach, conversations throughout the Valley have presented more possible donations that have come to the surface so a re-envisioned hatchery is back on the Board's mind! Stay tuned, as we are reviewing all options to propose an alternative

to a full-scale hatchery to a reasonable, public experience that will help with supplementing our trout population.

We have concentrated on preparing a budget which is not only transparent but has been reorganized for ease of reading. Drawing on historical precedence and years of experience serving our constituents, we strive to efficiently perform our public duties to protect the lake without wasting unnecessary resources. Understanding our lake's ecology and our local weather cycles makes this a difficult task but we will continue to learn from our data and adapt to protect Big Bear Lake.

As always, please feel free to reach out to us if we can answer any questions you may have. We'll see you on the Lake!

Who We Are

The Big Bear Municipal Water District is an independent special district governed by a five-member Board of Directors elected by geographic division. It was established in 1964 by the people of Big Bear Valley for the purpose of maintaining Big Bear Lake for recreation and wildlife.

WHAT WE DO

- Stabilization of the level of Big Bear Lake by managing the amount of Lake water released to the downstream water rights holder.
- Watershed/Water Quality Management.
- Recreation Management.
- Wildlife Habitat Preservation and Enhancement.
- Bear Valley Dam and Reservoir Maintenance.

The major objectives for FY24 are set forth in this document, along with the descriptions of the individual programs and projects. District goals and expenditures to meet those goals are monitored on a quarterly basis. The manner in which the District's programs and financial operations are organized is as follows:

REVENUE SOURCES

The District's main source of revenue is property taxes which account for approximately 76%, which will be affected by increased property assessments/ taxes, of all District income. Majority of the remaining revenue comes from Lake use fees, interest on investments, and the sale of water to the two local ski areas for snow making.

FINANCIAL PLAN ORGANIZATION

This document presents the budget for FY24 and for those areas where it is possible, a forecast is presented for FY25. Through implementation of a two-year forecasting and quality reviews the District can realize the following benefits:

1. Reinforcement of long-range planning whenever possible to include funding for future projects.

- 2. Establishment of realistic funding to meet major objectives.
- 3. Promotion of more orderly spending patterns.
- 4. Savings in time and resources allocated to prepare annual budget.

CAPITAL FINANCING AND DEBT MANAGEMENT

- Capital improvements, equipment, and vehicle replacement needs are typically paid for from designated cash reserves. If current reserves are not sufficient, project phasing or postponement is considered. If these measures are not adequate, longer term project financing is explored.
- The District will monitor and evaluate all forms of debt annually.
- The District will diligently monitor its compliance with bond covenants while following current rates and refinance opportunities.
- The District will commit 100% of the annual "Capital Replacement Schedule".
- The District will meet all General Fund current year operating expenses with current year revenues.

GENERAL FUND FY24

The General Fund portion of this budget contains program budgets with line-item expense categories. The District's General Fund operates under four programs which are described more fully in the program budget section of this document. They are as follows:

- Administration
- Water Resources/ Fisheries
- Maintenance
- Operations

Salary percentages and benefits are allocated to each program, along with related expenses. In addition to the program budgets, the District has also established the following General Fund budgets:

- Revenue Projections
- Capital Improvements Fund
- Debt Service
- Projects

APPROPRIATIONS LIMIT

The Board of Directors annually adopts its appropriations limit calculated according to Section 7901 of the Government Code and Section 2228 of the Revenue and Taxation Code. The actual calculations are posted at least fifteen days prior to adoption of the limit. Should tax proceeds ever exceed allowable limits, the District has the option to consider seeking a vote of the public to amend its appropriations limit.

SALARIES AND BENEFITS

Salaries & Benefits for FY24 include 14 full-time employees and 16 seasonal employees. The District contributes to two plans within the California Public Employees' Retirement System (CalPERS). For employees that began with the District prior to FY13, the employee will contribute 3.5% of the contribution. For the current Classic plan the District will fund 15.89% of

the full time employees' contribution. For employees that began with the District after FY13, the employee will contribute 7.75% of the contribution. For the current PEPRA plan the District will fund 7.68% of the full-time employees' PERS contribution. Healthcare is provided to its employees including Delta Dental and life insurance. Additionally, the District offers, as a non-company expense, supplemental medical, vision, and a non-matching, optional 457 plan.

BUDGET SUMMARY

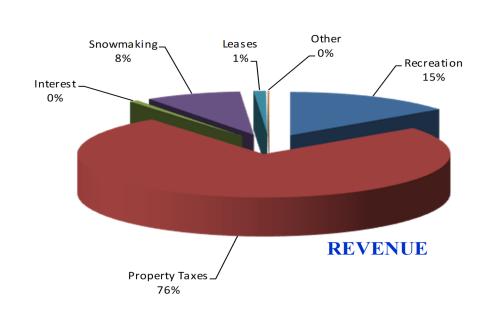
Overall General Fund Operating Budget Summary

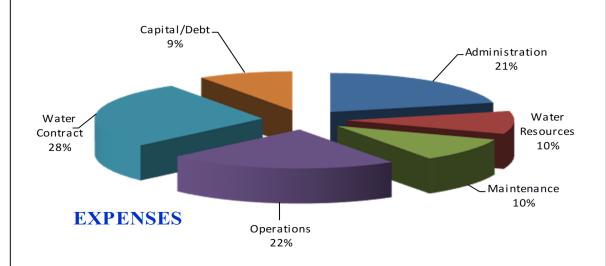
BIG BEAR MUNICIPAL WATER DISTRICT

OVERALL GENERAL FUND OPERATING BUDGET SUMMARY

	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024								
FISCAL YEAR REVENUE TOTALS	ACTUAL	ACTUAL	APPROVED	PROJECTED									
	REVENUE	REVENUE	BUDGET	REVENUE	BUDGET								
OPERATING REVENUE													
ADMINISTRATIVE REVENUE	\$568,799	\$530,365	\$538,369	\$585,228	\$575,143								
PROPERTY TAX REVENUE	\$4,340,202	\$4,620,757	\$4,200,653	\$5,135,121	\$4,200,653								
OPERATING REVENUE	\$981,706	\$878,401	\$810,759	\$681,621	\$825,667								
GRANTS & GOV'T REIMBURSEMENTS	\$204,442	(\$644,976)	\$263,426	\$235,498	\$275,801								
TOTAL	\$6,095,149	\$5,384,547	\$5,813,207	\$6,637,468	\$5,877,264								
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024								
FISCAL YEAR EXPENSE TOTALS	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED								
	EXPENSES	EXPENSES	BUDGET	EXPENSES	BUDGET								
OPERATING EXPENDITURES													
SALARIES AND BENEFITS	\$1,727,161	\$1,821,455	\$2,271,355	\$1,748,842	\$2,525,190								
SERVICES AND SUPPLIES	\$924,156	\$873,892	\$1,443,909	\$1,034,193	\$1,803,562								
IN-LIEU WATER CONTRACT PAYMENT	\$1,623,905	\$1,694,332	\$1,812,935	\$1,785,842	\$1,875,134								
DEBT SERVICE (BONDS/OTHER)	\$265,311	\$132,193	\$1,038,322	\$1,046,185	\$311,010								
CAPITAL REPLACEMENT SCHEDULE	\$25,249	\$25,249	\$549,749	\$130,356	\$52,457								
TOTAL	\$4,565,782	\$4,547,121	\$7,116,270	\$5,745,418	\$6,567,353								
OPERATING REVENUE	\$6,095,149	\$5,384,547	\$5,813,207	\$6,637,468	\$5,877,264								
OPERATING EXPENDITURES	\$4,565,782	\$4,547,121	\$7,116,270	\$5,745,418	\$6,567,353								
OPERATING FUND ALLOCATIONS	\$1,398,645	\$1,026,071	\$864,511	\$3,059,624	(\$690,089)								
Capital Improvement	\$265,000	\$0	\$0	\$0	\$0								
Dam Repair	\$445,000	\$1,000,000	\$0	\$2,000,000	\$25,000								
Fish Hatchery	\$0	(\$2,691,503)	\$0	\$0	\$0								
Fish	\$0	\$0	\$750,000	\$1,019,889	\$0								
Lake Improvement	\$500,000	\$550,000	\$0	\$0	\$0								
Stanfield Marsh Improvement	\$0	\$0	\$0	\$39,735	\$0								
SURPLUS/DEFICIT	\$188,645	\$2,167,574	\$114,511	\$0	(\$715,089)								

GENERAL FUND BUDGET-AT-A-GLANCE FY 2024



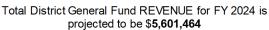


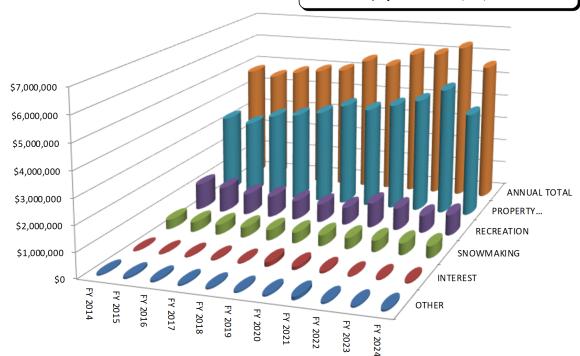
The pie chart at the top of the page depicts the District's General Fund REVENUE sources and the percentage each category contributes to the District's total projected General Fund INCOME of **\$5,601,464** for FY 2024. The bottom chart identifies the EXPENSES by programs, water contract payment, capital and debt for the same fiscal year.

GENE	GENERAL FUND REVENUE							
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024			
FISCAL YEAR REVENUE	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED			
	REVENUE	REVENUE	BUDGET	REVENUE	BUDGET			
ADMINISTRATIVE								
WATER SALES/SNOWMAKING	\$439,386	\$448,174	\$457,137	\$457,138	\$466,281			
INTEREST INCOME	\$71,589	\$21,397	\$17,235	\$40,002	\$42,002			
NJIT/ LEASES	\$50,641	\$50,641	\$57,123	\$51,116	\$59,979			
SURPLUS SALE	\$0	\$0	\$0	\$0	\$0			
OTHER MISCELLANEOUS	\$7,183	\$10,153	\$6,874	\$8,331	\$6,882			
TOTAL	\$568,799	\$530,365	\$538,369	\$556,587	\$575,143			
PROPERTY TAXES								
CURRENT SECURED	\$3,840,226	\$4,063,444	\$3,962,332	\$4,881,566	\$3,962,332			
CURRENT UNSECURED	\$136,879	\$154,610	\$138,962	\$160,870	\$138,962			
PRIOR YEAR SECURED	\$31,419	\$40,809	\$28,789	\$44,110	\$28,789			
PRIOR YEAR UNSECURED	\$4,849	\$2,204	\$3,182	\$5,611	\$3,182			
OTHER	\$224,367	\$226,895	\$49,899	\$28,548	\$49,899			
HOMEOWNERS' TAX	\$102,462	\$132,796	\$17,489	\$14,416	\$17,489			
TOTAL	\$4,340,202	\$4,620,758	\$4,200,653	\$5,135,121	\$4,200,653			
OPERATING								
DOCK LICENSE FEES	\$119,650	\$144,114	\$115,000	\$152,764	\$115,000			
BOAT PERMIT FEES	\$666,077	\$529,546	\$522,500	\$350,354	\$522,500			
QUAGGA SURCHARGE FEES	\$24,540	\$39,580	\$23,541	\$37,000	\$38,850			
MARINA COMPENSATION	\$89,729	\$88,417	\$85,000	\$82,233	\$85,000			
MTN. WATERS DISPATCH - ADS	\$8,900	\$7,750	\$8,138	\$7,055	\$7,408			
COMMUNITY CONTRIBUTIONS- FISH	\$0	\$68,994	\$56,580	\$52,215	\$56,910			
TOTAL	\$908,896	\$878,401	\$810,759	\$681,621	\$825,667			
REVENUE TOTAL	\$5,817,897	\$6,029,524	\$5,549,781	\$6,373,329	\$5,601,464			

General Fund- Revenue History

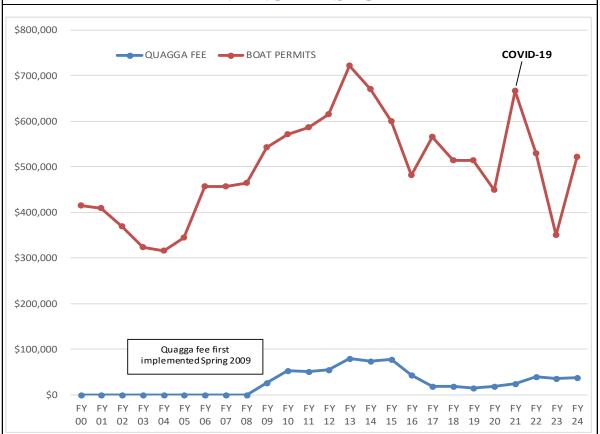
GENERAL FUND REVENUE HISTORY





The above graph shows annual REVENUE from all sources beginning with FY 2014. Property tax revenue showed a moderate increase in assessed valuations on property within the District beginning in FY 2010 with a decline during FY 2014 and FY 2015. It does appear that property tax revenue has become less volatile and has stabilized at about \$3.5 million annually. Recreation revenue will continue to be affected by lower lake levels as shown through historical data. See 'Boat Permit' graphs on the following page.

BOAT PERMITREVENUE HISTORY



Historically revenue from dock license fees and boat permits varied almost directly with the water level of the Lake. In recent history changes in fees have impacted the shape of the "Boat Permit Revenue History" graph. Boat permit fees have increased from \$55 in 1988 to \$110 in 2013. A surcharge of \$5 was added in 2009 and increased to \$10 in 2013 to cover District expenses in administering Quagga Mussel inspection, decontamination and education as shown below. As of 2021, the District no longer waives the \$10 quagga inspection fee because the DMV and Boating and Waterways separated the transaction making it difficult to enforce.

	REGISTERED	QUAGGA MUSSEL
YEAR	BOAT PERMIT	INSPECTION CHARGE
1988	\$55	\$0
1989	\$60	\$0
1995	\$65	\$0
2006	\$75	\$0
2009	\$85	\$5
2011	\$95	\$5
2013	\$110	\$10
2014	\$110	\$0
2021	\$120	\$0
2022	\$120	\$10

PROGRAM BUDGETS

Program Descriptions

The Big Bear Municipal Water District is organized into four programs to conduct the business and meet objectives for which it is responsible. They include Administration, Water Resources/Fisheries, Maintenance, and Operations. They are described below.

Administration

- Administer the overall operations of the District.
- Provide all accounting, secretarial, clerical, and human resource functions including payroll, budget formulation and control.
- Oversee public information projects.
- Administer all duties related to the Board of Directors.
- Update the MWD Management Plan, Director Handbook, and Employee Handbook annually.
- Update computer programs and capabilities as needed to maintain optimum productivity.
- Maintain documents and archives.
- Manage internet web page.
- Monitor legislation affecting District operations.
- Monitor Brown Act changes.
- Participate in professional organizations such as California Special Districts
 Associations (CSDA) and the San Bernardino County Special Districts Association
 in order to remain current on issues of importance to the District such as
 restructuring and possible property tax diversions.

Water Resources/ Fisheries

- Administer the water purchase agreement with San Bernardino Valley Municipal Water District and any other activities related to in-lieu water management.
- Participate in the Total Maximum Daily Load (TMDL) process.
- Conduct and monitor water quality testing.
- Implement watershed management programs.
- Coordinate Watermaster Committee activities.
- Maintain the Bear Valley Dam and metering of Lake releases.
- Ensure compliance with Bear Creek flow requirements under Order No. 95-4 of the State Water Resources Control Board.
- Participate in professional organizations such as the Association of California Water Agencies (ACWA) to maintain awareness of prominent water issues.
- Protect and manage the Lake's fish and waterfowl habitat.
- Fish stocking scheduling.
- Analyze multi-tiered, multi-species health.
- Develop integrated stocking strategies.
- Continue to implement lake grow-out program.
- Monitor Creel survey.

• Investigate interagency cooperating partnerships for maintaining threatened & endangered species rearing within our Hatchery.

Maintenance

- Maintain the waters of Big Bear Lake and related facilities, including buoy and dock maintenance and placement, aerator maintenance, aquatic plant management, algae management, shoreline maintenance (including cleanup activities required by the Forest Service in exchange for the Adventure Pass parking pass exemption), shoreline repairs and stabilization projects, and SS Relief maintenance.
- Maintain all District vehicles and other equipment.
- Manage the Adopt-A-Shoreline Program and shoreline clean-up days.
- Oversee shorezone alteration projects.
- Participate in professional organizations such as California Lake Management Society (CALMS) and Western Aquatic Plant Management Society (WAPMS) to ensure use of the most advanced Lake management technology and products.

Operations

- Protect the health, safety, and welfare of the public on the waters of Big Bear Lake and all District properties by providing a well-trained Lake Patrol staff and prompt emergency response.
- Administer dock licensing and boat permit programs.
- Maintain a close alliance with the commercial boat landing operators, conducting dock and fleet inspections.
- Maintain OSHA standards.
- Manage special events on Big Bear Lake.
- Operate public boat launch facilities.
- Publish an annual issue of Mountain Waters Dispatch.
- Maintain District vessels.
- Promote safe boating and winter Lake activity.
- Monitor legislation related to boating activity.
- Maintain a data base of Lake Patrol activities and Lake use trends.
- Review and update local ordinances.
- Participate in professional organizations such as the California Boating Safety Officers Association (CBSOA) to maintain a high level of training.

ADMINISTRATION

		ALLOCATION OF TII	
STAFFING SUMMARY	POSITION	FULL-TIME	SEASONAL
	GENERAL MANAGER	0.60	
	OFFICE MGMT/ EXEC ASST/ BOARD SEC	0.95	
	FACILITY MANAGER	0.05	
	SR ACCOUNTANT/ HUMAN RESOURCES	0.80	
	LAKE ANALYST	0.10	
	MULTI-DEPT ROVER II/ LOGIST SUPV	0.60	
	ACCOUNTANT I	0.60	
	LAKE OPERATIONS COORDINATOR	0.50	
	LAKE DATA/ GRANT ANALYST	0.70	
	MULTI-DEPARTMENT ROVER I (2)	0.60	
TOTAL STA	AFF	5.50	0.00

SALARIES AND BENEFITS FULL-TIME SALARIES	\$412,581 \$22,200	EXPENSES	BUDGET	EXPENSES	BUDGET
FULL-TIME SALARIES					
OF A CONTALL CALLADIES	\$22 200	\$429,498	\$494,241	\$487,393	\$549,774
SEASONAL SALARIES	Ψ==,=00	\$22,200	\$22,200	\$18,704	\$22,200
EMERGENCY OVERTIME	\$0	\$0	\$0	\$0	\$10,000
FICA/UI/WORKERS COMP	\$27,490	\$36,022	\$40,443	\$40,515	\$47,272
RETIREMENT/GROUP INSURANCE	\$160,291	\$207,982	\$166,261	\$216,769	\$157,362
TOTAL	\$622,562	\$695,702	\$723,145	\$763,381	\$786,608
SERVICES AND SUPPLIES	-	,	-		
POSTAGE/SHIPPING	\$3,803	\$5,818	\$7,000	\$3,908	\$6,000
PRINTING	\$0	\$1,440	\$2,500	\$845	\$2,000
OFFICE SUPPLIES	\$14,405	\$13,699	\$13,274	\$12,391	\$13,938
RECRUITMENT - SEASONAL	\$558	\$0	\$1,049	\$126	\$1,077
UNIFORMS	\$348	\$0	\$1,412	\$620	\$1,483
TELEPHONE	\$23,461	\$24,063	\$22,000	\$31,797	\$35,000
INSURANCE	\$7,348	\$4,923	\$8,657	\$6,179	\$9,089
MEMBERSHIPS/SUBSC/PERMITS	\$43,774	\$41,234	\$39,473	\$36,889	\$40,672
LAFCO FEE	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
PUBLIC INFORMATION	\$32,394	\$18,169	\$40,000	\$20,765	\$41,667
KOOL KIDS/ KID PROGRAMS	\$0	\$0	\$0	\$0	\$10,000
MWD COUNSEL SERVICES	\$64,460	\$69,227	\$100,000	\$58,313	\$100,000
LEGAL / GSA	\$2,909	\$396	\$25,000	\$3,584	\$25,000
PROFESSIONAL SERVICES	\$45,500	\$69,357	\$50,729	\$83,079	\$90,000
EMPLOYEE TRAINING	\$1,112	\$6,957	\$25,664	\$17,085	\$26,947
DIRECTOR FEES	\$21,033	\$18,992	\$61,987	\$10,751	\$50,000
DIRECTOR GROUP INSURANCE	\$65,484	\$81,731	\$60,000	\$71,673	\$75,000
DIRECTOR SEMINARS/TRAVEL	\$0	\$0	\$4,000	\$923	\$4,000
COMPUTER MAINTENANCE	\$32,448	\$19,128	\$37,609	\$18,130	\$38,990
EQUIPMENT MAINT/REPAIR	\$4,878	\$5,264	\$3,533	\$4,301	\$3,709
BLDG/FACILITY MAINTENANCE	\$19,562	(\$7,450)	\$35,000	\$29,227	\$35,000
PARKING LOT MAINTENANCE	\$47,050	\$0	\$75,000	\$0	\$100,000
TOTAL	\$440,527	\$382,948	\$623,887	\$420,586	\$719,572
GRAND TOTAL	\$1,063,089	\$1,078,650	\$1,347,032	\$1,183,966	\$1,506,180
Includes CALPERS Unfunded Liability for		φ1,U10,00U	φ1,34 <i>1</i> ,032	का, 103,300	φ1,500,160

		ALLOCATION	ON OF TIME
STAFFING SUMMARY	POSITION	FULL-TIME	SEASONAL
	GENERAL MANAGER	0.40	
	OFFICE MGMT/ EXEC ASST/ BOARD SEC	0.05	
	FACILITY MANAGER	0.05	
	SR ACCOUNTANT/ HUMAN RESOURCES	0.20	
	LAKE OPERATIONS SUPV 0.10		
	LAKE ANALYST	0.50	
	MAINTENANCE/ FACILITY TECH 0.30		
	MULTI-DEPT ROVER II/ LOGIST SUPV	0.20	
	MAINTENANCE COORDINATOR	0.20	
	LAKE DATA/ GRANT ANALYST	0.10	
	MULTI-DEPT ROVER I	0.20	
	WATER RESOURCES ENGINEER	1.00	
	LAKE RANGER I		0.50
	TOTAL STAFF	3.30	0.50

				-	-
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
EXPENDITURES	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	EXPENSE	EXPENSES	BUDGET	EXPENSES	BUDGET
SALARIES AND BENEFITS					
FULL-TIME SALARIES	\$308,480	\$120,910	\$165,712	\$99,267	\$179,401
SEASONAL SALARIES	\$37,800	\$37,800	\$37,800	\$31,847	\$37,800
EMERGENCY OVERTIME	\$0	\$0	\$0	\$0	\$5,000
FICA/UI/WORKERS COMP	\$25,426	\$23,363	\$30,157	\$20,477	\$29,622
RETIREMENT/GROUP INSURANCE	\$47,990	\$63,504	\$80,947	\$50,854	\$66,565
TOTAL	\$419,696	\$245,577	\$314,616	\$202,444	\$318,388
SERVICES AND SUPPLIES					
INSURANCE	\$11,792	\$9,847	\$17,313	\$12,358	\$18,179
UTILITIES- DAM/AERATOR	\$16,960	\$16,487	\$30,306	\$18,934	\$31,071
BEAR VALLEY DAM PERMIT	\$16,938	\$20,986	\$25,000	\$22,589	\$25,000
PROFESSIONAL SERVICES	\$5,333	\$9,268	\$15,000	\$35	\$15,000
BIG BEAR WATERMASTER	\$565	\$380	\$11,703	\$1,612	\$15,000
AERATOR/DAM MAINTENANCE	\$11,092	\$8,040	\$15,428	\$12,923	\$16,149
WATERSHED MGT. LAB TESTS/TMDL	\$3,116	\$2,583	\$3,462	\$4,242	\$3,636
FISHERY MANAGEMENT	\$167,726	\$135,545	\$200,450	\$178,117	\$200,799
TOTAL	\$233,522	\$203,136	\$318,661	\$250,810	\$324,833
TOTAL	ΨZ33,3ZZ	Ψ203, 130	φ510,001	Ψ230,010	Ψ3∠4,033
GRAND TOTAL	\$653,218	\$448,713	\$633,277	\$453,254	\$643,220

		ALLOCATION	ON OF TIME
STAFFING SUMMARY	POSITION	FULL-TIME	SEASONAL
	FACILITY MANAGER	0.60	
	LAKE OPERATIONS SUPV	0.10	
	LAKE ANALYST	0.20	
	MAINTENANCE/ FACILITY TECH	0.30	
	MARINE/ VEHICLE TECH	0.50	
	MULTI-DEPT ROVER II/ LOGIST SUPV	0.20	
	MAINTENANCE COORDINATOR	0.60	
	LAKE OPERATIONS COORDINATOR	0.20	
	MULTI-DEPT ROVER I (2)	0.30	
	LAKE RANGER I (2)		1.50
	TOTAL STAFF	3.00	1.50

	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
EXPENDITURES	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	EXPENSE	EXPENSE	BUDGET	EXPENSE	BUDGET
SALARIES AND BENEFITS					
FULL-TIME SALARIES	\$151,608	\$327,539	\$306,789	\$353,321	\$324,091
SEASONAL SALARIES	\$16,610	\$33,220	\$43,160	\$16,847	\$56,650
EMERGENCY OVERTIME	\$1,569	\$1,569	\$2,197	\$1,569	\$10,000
FICA/UI/WORKERS COMP	\$26,883	\$25,106	\$31,412	\$23,444	\$34,318
RETIREMENT/GROUP INSURANCE	\$58,508	\$87,577	\$81,919	\$61,915	\$83,939
TOTAL	\$255,178	\$475,011	\$465,477	\$457,097	\$508,997
SERVICES AND SUPPLIES					
JANITORIAL SUPPLIES	\$2,802	\$1,616	\$3,061	\$392	\$3,214
INSURANCE	\$11,369	\$19,693	\$17,313	\$24,715	\$25,000
UNIFORMS/EQUIPMENT	\$2,916	\$1,065	\$5,297	\$3,105	\$5,562
SMALL TOOLS/TOOL SUPPLIES	\$2,568	\$4,933	\$10,000	\$3,319	\$10,000
RECRUITMENT - SEASONAL	\$1,803	\$1,199	\$1,412	\$254	\$1,483
OSHA COMPLIANCE/TRAINING	\$119	\$1,537	\$2,309	\$1,810	\$2,424
VEHICLE MAINTENANCE	\$6,250	\$9,368	\$13,000	\$15,933	\$15,000
INVASIVE SPECIES CONTROL	\$120	\$2,463	\$53,854	\$24,404	\$53,971
EQUIPMENT MAINT/REPAIR	\$279	\$615	\$4,710	\$267	\$4,945
BLDG/FACILITY MAINTENANCE	\$24,306	\$41,420	\$32,949	\$41,374	\$33,684
SS RELIEF/PORTABLES MAINT.	\$13,343	\$7,390	\$14,717	\$10,008	\$15,452
TOTAL	\$65,875	\$91,299	\$158,621	\$125,581	\$170,737
GRAND TOTAL	\$321,053	\$566,310	\$624,098	\$582,678	\$679,734

		ALLOCATIO	N OF TIME
STAFFING SUMMARY	POSITION	FULL-TIME	SEASONA
	FACILTY MANAGER	0.30	
	LAKE OPERATIONS SUPV	0.80	
	LAKE ANALYST	0.30	
	MAINTENANCE/ FACILITY TECH	0.40	
	MARINE/ VEHICLE TECH	0.50	
	MULTI-DEPT ROVER II/ LOGIST SUPV	0.30	
	MAINTENANCE COORDINATOR	0.20	
	ACCOUNTANT I	0.40	
	LAKE OPERATIONS COORDINATOR	0.30	
	LAKE DATA/ GRANT ANALYST	0.20	
	MULTI-DEPT ROVER I (2)	0.30	
	LAKE RANGER II/ LAKE RANGER I (15)		15.00
	TOTAL STAFF	4.80	15.00

EXPENDITURES	FY 2021 ACTUAL	FY 2022 ACTUAL	FY 2023 APPROVED	FY 2023 PROJECTED	FY 2024 APPROVED
EXI ENDITORES	EXPENSE	EXPENSE	BUDGET	EXPENSE	BUDGET
SALARIES AND BENEFITS					
FULL-TIME SALARIES	\$280,106	\$242,486	\$308,755	\$158,082	\$337,251
SEASONAL SALARIES	\$271,840	\$271,840	\$339,700	\$158,218	\$444,475
EMERGENCY OVERTIME	\$4,911	\$5,077	\$4,911	\$3,508	\$7,000
FICA/UI/WORKERS COMP	\$45,696	\$31,783	\$39,114	\$28,638	\$38,633
RETIREMENT/GROUP INSURANCE	\$83,950	\$105,968	\$123,638	\$71,873	\$97,639
TOTAL	\$686,503	\$657,154	\$816,118	\$420,319	\$924,999
SERVICES AND SUPPLIES	4000,000	4001,101	4010,110	¥ 1.20,010	¥02 1,000
POSTAGE AND SHIPPING	\$336	\$292	\$3,061	\$470	\$3,214
PUBLIC INFO/PRINTING	\$10,014	\$19,558	\$11,876	\$8,756	\$12,470
MOUNTAIN WATERS DISPATCH	\$11,222	\$0	\$13,361	\$9,245	\$14,029
RECRUITMENT - SEASONAL	\$7,821	\$8,803	\$4,473	\$2,978	\$4,697
OSHA EQUIPMENT/OTHER	\$8,829	\$6,140	\$7,752	\$4,326	\$7,752
JANITORIAL SUPPLIES	\$3,951	\$3,491	\$3,414	\$2,962	\$3,585
RADIO COMMUNICATIONS	\$9,425	\$3,908	\$10,221	\$6,181	\$10,453
INSURANCE	\$11,772	\$14,770	\$17,313	\$18,536	\$18,179
UTILITIES	\$36,566	\$35,689	\$52,271	\$37,437	\$54,885
UNIFORMS/EQUIPMENT	\$5,529	\$6,311	\$5,534	\$4,295	\$5,810
BOAT MAINTENANCE	\$18,735	\$19,321	\$20,570	\$24,542	\$30,000
PATROL BOAT ENGINES/OUT DRIVES	\$6,442	\$13,246	\$12,500	\$4,145	\$50,000
PETROLEUM	\$43,440	\$39,758	\$80,172	\$63,087	\$91,396
RAMPS MAINTENANCE	\$20,207	\$9,199	\$61,950	\$44,174	\$61,950
QUAGGA PREVENTION	\$13,260	\$14,885	\$38,270	\$6,082	\$70,000
PARKING LOT MAINTENANCE	\$1,244	\$0	\$275,000	\$31	\$150,000
TOTAL	\$208,793	\$195,371	\$617,739	\$237,247	\$588,420
GRAND TOTAL	\$895,296	\$852,525	\$1,433,857	\$657,566	\$1,513,419

DESIGNATED FUNDS

Fund Descriptions

This portion of the budget monitors the income and expenses related to redemption funds (assessment districts), grants and other funds. These funds require dedicated sources of income and are not accessible through general fund transfers.

FUND BALANCES

Within the General Fund, there are a number of designated funds for specific activities and projects. Their descriptions are as follows:

IN-LIEU WATER FUND

This fund was originally established to meet the cost of purchasing water or facilities to meet the demands of Bear Valley Mutual Water Company. Since the signing of the water contract in 1996, it has been maintained at a level equal to at first four times, then three times the water contract payment of \$834,000. However, that practice was changed in FY07 when the payment became subject to an annual increase. It is now required that at the end of each fiscal year, the account shall have a balance equal to two years payments (twice the amount of the payment due on the following July 1St, plus 10% of that payment). The fund will be reviewed annually to ensure this formula results in the appropriate balance and adjustments shall be made as needed. This provides the District with the ability to continue payments for at least two years in the event of an unexpected revenue shortfall. An advance will be made from the fund each year to meet the July 1St contract amount. This advance will be replaced with property tax. The District realized a contractual \$61,000 increase this budget cycle to the \$834,000 base cost, which at current assessed evaluation, equals approximately \$85,000 in FY24 bringing up the inlieu payment to approximately \$1,875,134.

CAPITAL IMPROVEMENT FUND

Historically this fund received an annual transfer from the General Fund equal to at least 30% of prior year depreciation so long as revenues supported the transfer. During budget preparation and revision in FY09 a depreciation and replacement schedule was prepared for the District's boats, vehicles, and floating facilities. This provided a means to better anticipate and track needed replacements; however, the method did not allocate funds for repair and replacement of other capital improvements. Beginning in FY11, up to 18% of the prior year depreciation of all fixed assets is deposited in the Capital Improvement Fund.

STANFIELD MARSH WILDLIFE MITIGATION FUND

The City of Big Bear Lake now own this property and boardwalk structure as of 2022. The District declared this property and structure surplus back in 2019. The City now owns the land and Boardwalk structure. They will receive a one-time payment of \$500,000 to assist with the much-needed maintenance of the Boardwalk. The \$500,000 is what has been allotted to this fund for many years for the repairs, but due to continued short staffing, the repairs were not completed. The Boardwalk is now completely retrofitted and looks great!

LAKE IMPROVEMENT FUND

This fund is designated to be used for future Lake-related rehabilitation and/or enhancement projects, including District dredge projects, Total Maximum Daily Load (TMDL) efforts, and work related to the US Army Corps of Engineers study efforts. This fund originated in FY96 with a transfer of \$500,000 from unappropriated general funds. In FY17, \$500,000 was allocated to explore lake restoration and dredging opportunities while lake levels are favorable for dry excavation projects. In FY22-23, this fund received a \$550,000 transfer from the dissolved Fish Hatchery Fund.

INVASIVE SPECIES CONTROL FUND

This fund was established in FY06 to cover the annual costs associated with the control of aquatic plants in Big Bear Lake. All fees collected for this activity are placed in this fund, and any funds remaining at the end of the fiscal year less the expenses for that year shall be carried over to the following year. The invasive species fees collected with dock payments are placed in the fund annually to cover a portion of aquatic vegetation treatment involving docks. This fund also covers operational and mechanical expenses for other invasive work included our carp removal program.

BEAR VALLEY DAM REPAIR FUND

This fund was established in FY07 to cover costs associated with the dam arch resurfacing project. This project has been requested to be reviewed by the State of California Division of Safety of Dams (DSOD). The cost of the project was unknown, and funding was set aside annually at a rate determined by the Board of Directors until the project could be implemented. Engineering design for this work commenced, along with other tasks, during FY09. MWH Americas, the District's dam engineer at the time, had evaluated several issues associated with the dam including; cracking on the upstream side of arch number nine, the integrity of dam abutment foundation rock at either end of the dam, routing the probable maximum flood over the dam without new radial arm gates and providing engineering findings and conclusions to convince the DSOD that radial arm gates would not be necessary. The task of rock bolting on either side of the dam was completed and DSOD was convinced that radial arm gates were unnecessary for dam stability. The DSOD has not requested the District to complete a study until now, FY 22. The DSOD has requested the District to submit a repair plan by December 2022. To prepare for this effort, \$3M was allocated to this fund to cover expenses associated with this task.

The new Dam outlet works, gates and valves have been installed and are awaiting final DSOD approval. The next big upgrade will be the re-facing of the dam which is already in the process at the time of this budget creation. Our on-call engineer, GEI, suggested using a geomembrane lining to reface the dam which has gone through initial approvals with DSOD as of May 2023. This will be a timely process, but the district feels by FY26 the Dam will have a newly upgraded and highly durable face.

The District also manages restricted funds which have been established for specific purposes and cannot be used for other District activities. They are as follows:

2003 CERTIFICATES OF PARTICIPATION FUND

The bonds issued in 2003 in the amount of \$6,100,000 to refinance a 1991 issue and to fund lake dredge projects were refinanced in 2015 resulting in a \$1.2 million savings over the life of the bond. The annual obligation was reduced by \$102,000 during FY17. As of 2021, the District again refinanced this bond loan reducing the interest rate which will save the District an additional \$12,000 per year for the remaining life of the loan. Payoff of the bond was explored but the loan is not callable.

RATHBUN CREEK FUND

Funding is derived from a thirty-five-year Moonridge Improvement Project pass-through agreement dated February 22, 1984 with the City of Big Bear Lake. All such "pass-through" property tax funds must be used for Rathbun Creek improvements and maintenance. However, at the end of FY98, the Board approved a General Fund transfer of \$205,385, and at the end of FY00, the Board approved an additional transfer of \$200,000. These General Fund transfers are not considered restricted funds and are available at the Board's discretion for transfer to other projects. With the elimination of the City Redevelopment Agency, this fund no longer receives money directly. The balance of money contributed through the Redevelopment Agency and has not yet been spent in Rathbun Creek is projected to be \$412,000 at the end of FY20 with \$205,385 set aside as restricted funds.

FISH FUND

The Fish Fun was created in FY 22 to explore the possibility of de-designation of triploid stocking only, manage donations for fish stock and increasing/ restoring habitat. This fund has been used extensively to expand out habitat program. Over 50 new structures have been made and placed strategically throughout our lake to encourages spawning at any lake level.

FISCAL YEAR-END FUND BALANCES

	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
ALL ACCOUNTS	ACTUAL	ACTUAL	APPROVED	PROJECTED	FORECAST
CAPITAL IMPROVEMENT FUND	\$3,565,012	\$3,480,317	\$3,465,066	\$3,481,458	\$2,623,915
DAM REPAIR FUND	\$1,743,229	\$2,612,757	(\$1,137,243)	\$4,054,292	\$3,779,292
FISH FUND	\$0	\$0	\$750,000	\$1,019,889	\$819,889
FISH HATCHERY FUND (DISSOLVED IN FY23)	\$2,682,909	\$0	\$0	\$0	\$0
LAKE IMPROVEMENT FUND	\$1,906,727	\$2,361,368	\$1,936,368	\$2,412,668	\$2,192,668
INVASIVE SPECIES MANAGEMENT FUND- docks	\$526,099	\$591,414	\$546,414	\$675,148	\$700,148
RATHBUN CREEK/WATERSHED (RDA)	\$537,058	\$537,058	\$387,058	\$537,058	\$387,058
WILDLIFE MITIGATION FUND-Stanfield Marsh *	\$480,265	\$460,265	(\$39,735)	\$0	\$0
* Restricted Funds					

DEBT SERVICE									
DEBT SERVICE	FY 2021 ACTUAL EXPENSE	FY 2022 ACTUAL EXPENSE	FY 2023 APPROVED BUDGET	FY 2023 PROJECTED EXPENSE	FY 2024 APPROVED BUDGET				
PRINCIPAL / PAYMENT									
COP - REFI BOND (FINAL PMT 2032)	\$180,000	\$0	\$180,000	\$230,000	\$230,000				
XEROX COPIER LEASE/RENTAL	\$4,466	\$4,367	\$4,477	\$3,533	\$4,477				
CALPERS UNFUNDED LIA	\$0	\$0	\$750,000	\$750,000	\$0				
IN-LIEU WATER PURCHASE CONTRACT	\$1,623,905	\$1,694,332	\$1,812,935	\$1,785,842	\$1,875,134				
PRINCIPAL TOTAL	\$1,808,371	\$1,698,699	\$2,747,412	\$2,769,375	\$2,109,611				
INTEREST									
COP - REFIBOND	\$80,845	\$33,193	\$103,845	\$62,652	\$76,533				
INTEREST TOTAL	\$80,845	\$33,193	\$103,845	\$62,652	\$76,533				
	FY 2021 ACTUAL EXPENSE	FY 2022 ACTUAL EXPENSE	FY 2023 APPROVED BUDGET	FY 2023 PROJECTED EXPENSE	FY 2024 APPROVED BUDGET				
PRINCIPAL & INTEREST TOTAL	\$1,889,216	\$1,731,892	\$2,851,257	\$2,832,027	\$2,186,144				

CADITAL III	ADDOVE		TIND		
CAPITAL IN	MPROVE	AVIENTE	UND		
REVENUE	FY 2021 ACTUAL REVENUE	FY 2022 ACTUAL REVENUE	FY 2023 APPROVED REVENUE	FY 2023 PROJECTED REVENUE	FY 2024 APPROVED REVENUE
GENERAL FUND TRANSFER	\$265,000	\$0	\$0	\$0	\$0
SURPLUS SALE	\$0	\$0	\$0	\$0	\$25,000
STRUCTURE CAPITAL DEPRECIATION	\$92,305	\$82,286	\$0	\$0	\$0
CAPITAL REPLACEMENT SCHEDULE	\$25,249	\$25,249	\$549,749	\$130,356	\$52,457
REVENUE TOTA	\$382,554	\$107,535	\$549,749	\$130,356	\$77,457
NEVEROE TOTAL	L Ψ302,334	Ψ107,333	ψ545,745	ψ130,330	ψ11, 4 31
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
EXPENDITURES	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	EXPENSE	EXPENSE	BUDGET	EXPENSE	BUDGET
EQUIPMENT/VEHICLE PURCHASE					
PATROL 2	\$0	\$135,530	\$0	\$0	\$0
NEW PATROL BOAT	\$0	\$0	\$0	\$0	\$300,000
HARVESTOR	\$0	\$0	\$250,000	\$0	\$0
MAINTENANCE BOAT	\$0	\$0	\$250,000	\$0	\$300,000
RADIOS	\$19,684	\$0	\$20,000	\$7,916	\$0
NEW DUMPTRUCK	\$0	\$0	\$0	\$0	\$200,000
MAINTENANCE VEHICLE	\$0	\$0	\$0	\$22,695	\$0
ADMIN VEHICLE	\$27,955	\$0	\$0	\$73,604	\$0
TOTA	\$47,639	\$135,530	\$520,000	\$104,215	\$800,000
STRUCTURES AND IMPROVEMENTS					
MAIN OFFICE - GLASS	\$35,614	\$0	\$0	\$0	\$0
MAIN OFFICE - ELECTRONIC SIGN	\$0	\$0	\$25,000	\$25,000	\$0
MAIN OFFICE - AIR AND HEATING	\$0	\$56,700	\$0	\$0	\$0
MAIN OFFICE - LANDSCAPE UPGRADE	\$0	\$0	\$0	\$0	\$50,000
FACILITIES SECURITY UPGRADE	\$0	\$0	\$0	\$0	\$60,000
MAIN OFFICE- SERVER UPGRADE	\$0	\$0	\$20,000	\$0	\$25,000
TOTA	\$35,614	\$56,700	\$45,000	\$25,000	\$135,000
EXPENDITURE TOTAL	\$83,253	\$192,230	\$565,000	\$129,215	\$935,000
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
YEAR-END FUND BALANCE	ACTUAL	ACTUAL	APPROVED		-
I LAN-LIND I DIND DALANOL	BALANCE	BALANCE	BUDGET	BALANCE	BUDGET
TOTA				ı	
IOIA	L \$3,565,012	\$3,480,317	\$3,465,066	\$3,481,458	\$2,623,915

Capital Replacement Scho			× × × × × × × × × × × × × × × × × × ×						
BIG	BEAR I	MUNIC	CIPAL W	ATER DI	STRICT				
	CADIT	AI DEDI	ACEMEN	г ссперіп	Tr.				
CAPITAL REPLACEMENT SCHEDULE YEAR BOOK DEPRECIATED DEPRECIATION REPLACEMENT REPLACEMENT REQUIRED YEAR BOOK DEPRECIATED DEPRECIATION REPLACEMENT REPLACEMENT REQUIRED									
	ACQUIRED	COST	VALUE	YEARS	REVIEW	COST	ANNUAL		
	7.0 4.0		6/30/2023			330.	ACCRUAL		
		AU	TOS/TRUCKS	5			710011071		
90 INT'L FLATBED DUMP TRUCK	1996	\$18,210	\$0	5	2020	\$100,000	\$0		
08 DODGE TRASH TRUCK	2013	\$34,000	\$11,333	15	2028	\$50,000	\$3,333		
15 F250 MAINTENANCE TRUCK	2014	\$35,313	\$0	5	2022	\$45,000	\$0		
15 F350 FLATBED TRUCK	2014	\$34,973	\$20,984	10	2029	\$40,000	\$4,000		
16 F450 MECHANICS TRUCK	2016	\$51,599	\$15,480	10	2026	\$55,000	\$5,500		
17 DODGE 2500 SLT GM TRUCK	2017	\$34,136	\$0	5	2022	\$40,000	\$0		
23 GMC YUKON	2022	\$73,604	\$73,604	5	2027	\$80,000	\$16,000		
17 DODGE 2500 TRADESMAN TRUCK	2017	\$32,082	\$12,833	10	2027	\$40,000	\$4,000		
21 CHEVY TRAILBLAZER	2020	\$29,000	\$20,300	10	2030	\$35,000	\$3,500		
							\$36,333		
		MOBI	LE EQUIPME	NT					
01 HARVESTER	2001	\$94,900	\$0	10	2025	\$200.000	\$0		
06 CATERPILLAR SKID STEER/TRAILER	2007	\$39,986	\$15,994.40	10	2027	\$45,186	\$4,519		
08 VOLVO TRACTOR (BACKHOE)	2010	\$61,315	\$0.00	10	2025	\$107,100	\$0		
23 POLAIRS	2023	\$22,695	\$22,695.00	10	2033	\$24,000	\$2,400		
							\$6,919		
			BOATS	•					
			BUATS	1					
90 ALMAR (PATROL 1)	1989	\$35,000	\$0	5	2020	\$14,000	\$0		
21 ROGUE (PATROL 2)	2022	\$38.030	\$34.227	10	2032	\$45.000	\$4,500		
95 ALUMAWELD (PATROL 3)	1995	\$43,521	\$0	5	2022	\$14,000	\$0		
99 JETCRAFT (PATROL 4)	1999	\$80,388	\$0	5	2021	\$14,000	\$0		
14 ROGUE (PATROL 6)	2014	\$84,907	\$16,981	10	2025	\$14,000	\$1,400		
07 BOULTON (PATROL 7)	2007	\$88,397	\$0	5	2023	\$14,000	\$0		
86 PONTOON (MAINT) REHAB 1994	1986	\$17,680	\$0	5	2020	\$150,000	\$0		
96 ERCOA PONTOON (TMDL)	2006	\$10,000	\$2,000	5	2024	\$16,524	\$3,305		
09 SMITH-ROOT ELECTRO	2009	\$101,624	\$0	10	2022	\$104,040	\$0		
			,		1	. ,	\$9,205		

\$52,457

TOTAL EXPENDITURES AS OF 2022-2023 FY END

PROJECTED EXPENDITURES AS OF 2023-2024 FY END

FUNDING	FY 2021 ACTUAL REVENUE	FY 2022 ACTUAL REVENUE	FY 2023 APPROVED BUDGET	FY 2023 PROJECTED REVENUE	FY 2024 APPROVED BUDGET
UNDERGROUND STORAGE TANK	\$0	\$32,881	\$0	\$12,088	\$0
FUNDING TOTAL	\$0	\$32,881	\$0	\$12,088	\$0
EXPENDITURES	FY 2021 ACTUAL EXPENSE	FY 2022 ACTUAL EXPENSE	FY 2023 APPROVED BUDGET	FY 2023 PROJECTED EXPENSE	FY 2024 APPROVED BUDGET
TREATMENT/MONITORING	\$0	\$16,433	\$15,000	\$8,373	\$0
FINAL CLEAN-UP/SOIL REMOVAL	\$0	\$0	\$0	\$0	\$0
		040 400		20.000	•
EXPENDITURE TOTAL	\$0	\$16,433	\$15,000	\$8,373	\$0
TOTAL EXPENDITURES AS OF 1998-1999 F	Y FND		\$433,926		
TOTAL EXPENDITURES AS OF 1999-2000 F			\$563,059		
TOTAL EXPENDITURES AS OF 2000-2001 F	Y END		\$633,598		
TOTAL EXPENDITURES AS OF 2001-2002 F	Y END		\$675,865		
TOTAL EXPENDITURES AS OF 2002-2003 F	Y END		\$734,349		
TOTAL EXPENDITURES AS OF 2003-2004 F	Y END		\$768,161		
TOTAL EXPENDITURES AS OF 2004-2005 F	Y END		\$809,245		
TOTAL EXPENDITURES AS OF 2005-2006 F	Y END		\$818,479		
TOTAL EXPENDITURES AS OF 2006-2007 F	Y END		\$1,043,816		
TOTAL EXPENDITURES AS OF 2007-2008 F	Y END		\$1,269,153		
TOTAL EXPENDITURES AS OF 2008-2009 F	Y END		\$1,494,490		
TOTAL EXPENDITURES AS OF 2009-2010 F	Y END		\$1,719,827		
TOTAL EXPENDITURES AS OF 2011-2012 F	Y END		\$1,734,827		
TOTAL EXPENDITURES AS OF 2012-2013 F	Y END		\$1,744,991		
TOTAL EXPENDITURES AS OF 2013-2014 F	Y END		\$1,756,042		
TOTAL EXPENDITURES AS OF 2014-2015 F			\$1,761,182		
TOTAL EXPENDITURES AS OF 2015-2016 F			\$1,771,346		
TOTAL EXPENDITURES AS OF 2016-2017 F	Y END		\$1,781,798		
TOTAL EXPENDITURES AS OF 2017-2018 F			\$1,791,916		
TOTAL EXPENDITURES AS OF 2017-2018 F TOTAL EXPENDITURES AS OF 2018-2019 F	Y END		\$1,808,349		
TOTAL EXPENDITURES AS OF 2017-2018 F TOTAL EXPENDITURES AS OF 2018-2019 F TOTAL EXPENDITURES AS OF 2019-2020 F	Y END Y END		\$1,808,349 \$1,816,722		
TOTAL EXPENDITURES AS OF 2017-2018 F TOTAL EXPENDITURES AS OF 2018-2019 F	Y END Y END Y END		\$1,808,349		

\$1,803,253

\$1,803,253

DAM REPAIR FUND PROJECTS

	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
REVENUE	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	REVENUE	REVENUE	BUDGET	REVENUE	BUDGET
GENERAL FUND TRANSFER	\$445,000	\$1,000,000	\$0	\$2,000,000	\$25,000
REVENUE TOTAL	\$445,000	\$1,000,000	\$0	\$2,000,000	\$25,000
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
EXPENDITURES	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	EXPENSE	EXPENSE	BUDGET	EXPENSE	BUDGET
DAMREPAIRS	\$0	\$0	\$3,000,000	\$0	\$0
DESTRATIFICATION SYSTEM	\$0	\$0	\$0	\$0	\$25,000
DAM REPAIR - SLUICE GATES	\$36,794	\$0	\$300,000	\$270,191	\$0
TELEMETRY/SCADA REPLACEMENT	\$0	\$0	\$350,000	\$175,000	\$175,000
DAM ENGINEERING SERVICES	\$0	\$130,472	\$100,000	\$113,274	\$100,000
EXPENDITURE TOTAL	\$36,794	\$130,472	\$3,750,000	\$558,465	\$300,000
	•			•	
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
YEAR-END FUND BALANCE	ENDING	ENDING	APPROVED	PROJECTED	APPROVED
	BALANCE	BALANCE	BALANCE	BALANCE	BALANCE
TOTAL	\$1,743,229	\$2,612,757	(\$1,137,243)	\$4,054,292	\$3,779,292
TOTAL	ψ1,1-43,223	Ψ2,012,101	(ψ1,101,240)	ψ,	ψ5,115,252

FISH FUND

	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
REVENUE	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	REVENUE	REVENUE	BUDGET	REVENUE	BUDGET
GENERAL FUND TRANSFER	\$0	\$0	\$750,000	\$1,019,889	\$0
DONATIONS	\$0	\$0	\$0	\$0	\$0
REVENUE TOTAL	\$0	\$0	\$750,000	\$1,019,889	\$0
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
EXPENDITURES	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	EXPENSE	EXPENSE	BUDGET	EXPENSE	BUDGET
FISH PURCHASE	\$0	\$0	\$0	\$0	\$0
DEVELOPMENT EXPENSE	\$0	\$0	\$0	\$0	\$200,000
SUPPLIES & MAINTENANCE	\$0	\$0	\$0	\$0	\$0
EXPENDITURE TOTAL	\$0	\$0	\$0	\$0	\$200,000
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
YEAR-END FUND BALANCE	ENDING	ENDING	APPROVED	PROJECTED	APPROVED
	BALANCE	BALANCE	BALANCE	BALANCE	BALANCE
TOTAL	\$0	\$0	\$750,000	\$1,019,889	\$819,889

INVASIVE SPECIES (DOCKS) FUND									
REVENUE	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024				
	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED				
	REVENUE	REVENUE	BUDGET	REVENUE	BUDGET				
FEES PAID BY DOCK OWNERS	\$113,055	\$65,315	\$90,000	\$83,734	\$100,000				
REVENUE TOTAL	\$113,055	\$65,315	\$90,000	\$83,734	\$100,000				
EXPENDITURES	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024				
	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED				
	EXPENSE	EXPENSE	BUDGET	EXPENSE	BUDGET				
EQUIPMENT DEPRECIATION HERBICIDES APPLICATION LABOR	\$0	\$0	\$0	\$0	\$0				
	\$0	\$0	\$100,000	\$0	\$50,000				
	\$0	\$0	\$25,000	\$0	\$20,000				
TRAINING & TRAVEL EXPENDITURE TOTAL	\$0	\$0	\$10,000	\$0	\$5,000				
	\$0	\$0	\$135,000	\$0	\$75,000				
YEAR-END FUND BALANCE	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024				
	ENDING	ENDING	APPROVED	PROJECTED	APPROVED				
	BALANCE	BALANCE	BALANCE	BALANCE	BALANCE				
TOTAL	\$526,099	\$591,414	\$546,414	\$675,148	\$700,148				

LAKE IMPROVEMENT FUND

	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
REVENUE	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	REVENUE	REVENUE	BUDGET	REVENUE	BUDGET
GENERAL FUND TRANSFER	\$500,000	\$550,000	\$0	\$0	\$0
SERVER OF THE WATER ETC	φοσο,σσο	ψοσο,σσο	Ψ	Ψ	Ψ
REVENUE TOTAL	\$500,000	\$550,000	\$0	\$0	\$0
REVENUE TOTAL	ψ300,000	ψ550,000	ΨΟ	ΨΟ	ΨΟ
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
EXPENDITURES	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	EXPENSE	EXPENSE	BUDGET	EXPENSE	BUDGET
GROUT BAY CATCHMENT BASIN	\$0	\$0	\$300,000	\$0	\$0
GENERAL EXPENSES	(\$3,764)	\$0	\$0	\$0	\$0
REPLENISH BIG BEAR / CEQA	\$67,330	\$95,359	\$125,000	(\$51,300)	\$220,000
THE PERMIT BIO BEAUTY SEQUE	ψο1,000	φου,σου	ψ120,000	(\$01,000)	Ψ220,000
	222 -22	***	A 40 - 000	(4=4.000)	4000 000
EXPENDITURE TOTAL	\$63,566	\$95,359	\$425,000	(\$51,300)	\$220,000
	EV 0004	EV 0000	FV 0000	EV 0000	EV 0004
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
YEAR-END FUND BALANCE	ENDING	ENDING		PROJECTED	APPROVED
	BALANCE	BALANCE	BALANCE	BALANCE	BALANCE
TOTAL	\$1,906,727	\$2,361,368	\$1,936,368	\$2,412,668	\$2,192,668
TOTAL	ψ1,300,727	Ψ2,301,300	Ψ1,330,300	Ψ2, -12,000	Ψ2, 132,000

RATHBUN CREEK RESTORATION FUND

	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
REVENUE	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	REVENUE	REVENUE	BUDGET	REVENUE	BUDGET
GENERAL FUND TRANSFER	\$0	\$0	\$0	\$0	\$0
REVENUE TOTAL	\$0	\$0	\$0	\$0	\$0
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
EXPENDITURES	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	EXPENSE	EXPENSE	BUDGET	EXPENSE	BUDGET
CATCHMENT BASINS CLEAN-OUT	\$0	\$0	\$150,000	\$0	\$150,000
GENERAL EXPENSES	\$0	\$0	\$0	\$0	\$0
EXPENDITURE TOTAL	\$0	\$0	\$150,000	\$0	\$150,000
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
YEAR-END FUND BALANCE	ENDING	ENDING	APPROVED	PROJECTED	APPROVED
	BALANCE	BALANCE	BALANCE	BALANCE	BALANCE
TOTAL	\$537,058	\$537,058	\$387,058	\$537,058	\$387,058
Value of remaining restricted funds	\$205,385	\$205,385	\$55,385	\$205,385	\$55,385

STANFIELD MARSH IMPROVEMENT FUND

	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
REVENUE	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	REVENUE	REVENUE	BUDGET	REVENUE	BUDGET
MITIGATION FEES/INTEREST	\$0	\$0	\$0	\$0	\$0
GENERAL FUND TRANSFER	\$0	\$0	\$0	\$39,735	\$0
REVENUE TOTAL	\$0	\$0	\$0	\$39,735	\$0
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
EXPENDITURES	ACTUAL	ACTUAL	APPROVED	PROJECTED	APPROVED
	EXPENSE	EXPENSE	BUDGET	EXPENSE	BUDGET
STANDFIELD CORNER LANDSCAPING	\$0	\$0	\$0	\$0	\$0
STANFIELD BOARDWALK	\$0	\$20,000	\$500,000	\$500,000	\$0
INTERPRETIVE SIGN PROJECT	\$0	\$0	\$0	\$0	\$0
EXPENDITURE TOTAL	\$0	\$20,000	\$500,000	\$500,000	\$0
	FY 2021	FY 2022	FY 2023	FY 2023	FY 2024
YEAR-END FUND BALANCE	ENDING	ENDING	APPROVED	PROJECTED	APPROVED
	BALANCE	BALANCE	BALANCE	BALANCE	BALANCE
TOTAL	\$480,265	\$460,265	(\$39,735)	\$0	\$0

RESOLUTIONS

Approving Budget and Annual Appropriations Limit

RESOLUTION NO. 2023-03

A RESOLUTION OF THE BOARD OF DIRECTORS OF BIG BEAR MUNICIPAL WATER DISTRICT TRANSFERRING FUNDS UNAPPROPRIATED AS OF JUNE 30, 2023 TO THE DISTRICT'S CONTINGENCY RESERVE ACCOUNT, AFFIRMING INVESTMENT POLICY, APPROVING THE DISTRICT'S BUDGET AND ESTABLISHING THE APPROPRIATIONS LIMIT FOR THE FISCAL YEAR COMMENCING JULY 1, 2023

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF BIG BEAR MUNICIPAL WATER DISTRICT as follows:

Section 1. Contingency Reserves

- (a) The District has previously established a contingency reserve account for each discrete fund of the District. The continued existence of such contingency reserve accounts is hereby affirmed.
- (b) All moneys previously appropriated to any fund of the District which are not expended as of June 30, 2022 shall be appropriated to the contingency reserve account of each respective District fund.
- (c) Unless moneys are being accumulated as reserve, appropriations to the various contingency reserve accounts shall be expended for usual and necessary expenses chargeable to each of the respective funds.

Section 2. Investment Policy

The investment policy adopted by the District on September 6, 2018, is hereby affirmed for the fiscal year commencing July 1, 2023.

Section 3. Budget

The budget attached hereto and hereby incorporated by this reference as Exhibit A, is hereby approved for the fiscal year commencing July 1, 2023.

Section 4. Appropriations Limit

The appropriations limit of the District under California Constitution Article XIIIB for the fiscal year commencing July 1, 2023, is \$19,884,067.76.

PASSED, APPROVED AND ADOPTED this 15th day of June 2023.

Tom Bradford, President

ATTEST:

Brittany Lamson, Secretary to the Board

(SEAL)

RESOLUTION NO. 2023-02

A RESOLUTION OF THE BOARD OF DIRECTORS OF BIG BEAR MUNICIPAL WATER DISTRICT ESTABLISHING EMPLOYEE COMPENSATION AND REPEALING RESOLUTION NO. 2022-02

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF BIG BEAR MUNICIPAL WATER DISTRICT as follows:

Section 1. Purpose

The purpose of this resolution is to establish positions of employment and employment compensation as stated in Exhibits "A" and "B" attached hereto.

Section 2. Repeals

Resolution No. 2022-02 is hereby repealed.

PASSED, APPROVED AND ADOPTED this 8th day of June, 2023.

Tom Bradford, President

ATTEST:

Brittany Lamson, Secretary to the Board

(SEAL)

RESOLUTION NO. 2023-02 EXHIBIT "A" FY 24 COMPENSATION PLAN EFFECTIVE: July 1, 2023 FULL TIME EMPLOYEES

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POSITION	1	2	3	4	5	6	7	MINIMUM (Bi-Weekly)	MAXIMUM (Bi-Weekly)
GENERAL MANAGER								\$6,838	\$9,164
	\$6,838	\$7,180	\$7,539	\$7,916	\$8,312	\$8,727	\$9,164		
OFFICE MANAGER/ EX	ECUTIVE ASS	SISTANT/ BOA	ARD SEC					\$4,327	\$5,799
	\$4,327	\$4,543	\$4,771	\$5,009	\$5,259	\$5,522	\$5,799		
FACILITY MANAGER								\$4,327	\$5,799
	\$4,327	\$4,543	\$4,771	\$5,009	\$5,259	\$5,522	\$5,799		
SENIOR ACCOUNTANT	T/ HUMAN RE	SOURCES						\$3,613	\$4,842
	\$3,613	\$3,794	\$3,983	\$4,182	\$4,392	\$4,611	\$4,842		
LAKE OPERATIONS S	UPERVISOR							\$3,021	\$4,048
	\$3,021	\$3,172	\$3,331	\$3,497	\$3,672	\$3,856	\$4,048		
LAKE ANALYST								\$2,911	\$3,901
	\$2,911	\$3,057	\$3,209	\$3,370	\$3,538	\$3,715	\$3,901		
MAINTENANCE/ FACIL	ITY TECHNIC	IAN						\$2,794	\$3,744
	\$2,794	\$2,934	\$3,080	\$3,234	\$3,396	\$3,566	\$3,744		
MARINE/ VEHICLE TEC	CHNICIAN							\$2,794	\$3,744
	\$2,794	\$2,934	\$3,080	\$3,234	\$3,396	\$3,566	\$3,744		
MULTI-DEPARTMENT	ROVER II/ LO	GISTICS SUP	ERVISOR					\$2,543	\$3,408
	\$2,543	\$2,670	\$2,804	\$2,944	\$3,091	\$3,246	\$3,408		
MAINTENANCE COOR	DINATOR							\$2,520	\$3,377
	\$2,520	\$2,646	\$2,778	\$2,917	\$3,063	\$3,216	\$3,377		
ACCOUNTANT I								\$2,459	\$3,295
	\$2,459	\$2,582	\$2,711	\$2,847	\$2,989	\$3,138	\$3,295		
LAKE OPERATIONS C	OORDINATOR	₹						\$2,459	\$3,295
	\$2,459	\$2,582	\$2,711	\$2,847	\$2,989	\$3,138	\$3,295		
LAKE DATA/ GRANT A	NALYST							\$2,197	\$2,944
	\$2,197	\$2,307	\$2,422	\$2,543	\$2,670	\$2,804	\$2,944		
MULTI-DEPARTMENT	ROVER I							\$2,197	\$2,944
	\$2,197	\$2,307	\$2,422	\$2,543	\$2,670	\$2,804	\$2,944		

RESOLUTION NO. 2021-06 Section 4.104 Merit Raises

(b) Employees w ho are at the top step or above the approved pay scale and w ho have not received a merit increase in three (3) years, shall be eligible for a five percent (5%) merit raise after performing three years (without a merit increase) of satisfactory service. Performance evaluation(s) with a satisfactory or higher rating shall be required for this merit increase. Employees at the top of the pay scale shall only be eligible for this merit increase once in any three (3) year period and may not be reflected accurately in the approved pay scale as continuous merit increases shown annually.

RESOLUTION NO. 2023-02 EXHIBIT "B" FY 24 COMPENSATION PLAN EFFECTIVE: July 1, 2023 SEASONAL EMPLOYEES

	MERIT	MERIT	MERIT	MERIT	MERIT	MERIT	MERIT	MINIMUM	MAXIMUM
POSITION	1	2	3	4	5	6	7	(Hourly)	(Hourly)
									_
LAKE RANGER AID	E							Legal State M	linimum Wage
Legal State Minimum Wage									
LAKE RANGER I								\$22.66	\$30.37
	\$ 22.6	6 \$23.79	\$24.98	\$26.23	\$27.54	\$28.92	\$30.37		
LAKE RANGER II								\$26.58	\$35.62
	\$ 26.5	8 \$27.91	\$29.30	\$30.77	\$32.31	\$33.92	\$35.62		

TEMPORARY EMPLOYEES

MAXIMUM

POSITION (Hourly)

WATER RESOURCES ENGINEER \$150.00

RESOLUTION NO. 2018-08

A RESOLUTION OF THE BOARD OF DIRECTORS OF BIG BEAR MUNICIPAL WATER DISTRICT RESTATING INVESTMENT POLICY BY AMENDING RESOLUTION NO. 2013-1 (ADMINISTRATIVE CODE) AND REPEALING RESOLUTION NO. 96-15

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF BIG BEAR MUNICIPAL WATER DISTRICT as follows:

Section 1. Purpose

This Resolution amends the Administration Code as it relates to the District's investment policy.

Section 2. Amendment

Section 5.601 of Resolution No. 2013-1 (Administrative Code) is amended and reenacted to read as follows:

Section 5.601 Permitted Investments

- (a) The General Manager may invest surplus monies of the District without first securing further Board approval in the following types of investments:
 - Local Agency Investment Fund of the State of California.
 - (2) Time certificates of deposits issued by a nationally or state chartered bank or a state or federal association located within the State of California if secured by federal insurance or fully collateralized at 110% of principal for government securities, collateral and 150 percent of principal for first mortgage collateral. No more than 30 percent of the District's general fund investment portfolio or \$1 million, whichever is less, shall be invested in any single institution. For investments greater than \$100,000, the institution shall maintain \$100 million in assets. For investments greater than \$300,000, the institution shall maintain at least \$300 million in assets. The institution shall maintain a net worth to asset ratio of at least 2.5 percent and a positive earnings record for at least four years.
 - (3) United States treasury notes, bonds, bills, or certificates of indebtedness or those for which the full faith and credit of the United States are pledged for payment of principal and interest.

- (4) Passbook Saving Account secured by federal insurance or collateralized in the same manner as certificates of deposit.
- (b) The Board may authorize the General Manager to invest surplus monies of the District in the following additional types of investment:
 - Bonds issued by the District.
 - (2) Registered state warrants or treasury notes or bonds of the State of California or by a department board, agency or authority of the State.
 - (3) Bonds, notes, warrants for other evidences of indebtedness of any local agency within this state.
 - (4) Obligations issued by banks or cooperatives, federal land banks, federal intermediate credit banks, federal home loan banks, the Federal Home Loan Bank Board, the Tennessee Valley Authority, or in obligations, participation or other instruments of or issued by or fully guaranteed as to principal and interest by the Federal National Mortgage Association; or in guaranteed portions of Small Business Administration notes; or in obligations, participation or other instruments of, or issued by a federal agency, or a United States Government sponsored enterprise.
 - (5) Time certificates of deposit issued by a nationally or state chartered bank or a state or federal association located outside of the State of California if secured by federal insurance.
- (c) No investment shall be purchased:
 - (1) On margin;
 - (2) "Forward" or "in the future";
 - Which are based upon foreign currency;
 - (4) Which are shares of beneficial interest issued by diversified management companies as described in Government Code Section 53601(t);
 - (5) Which are inverse floaters, range notes, interest only strips derived from a pool of mortgages or any security resulting in zero interest if held to maturity.
- (d) Investments may be short-term or long-term in nature. Long-term investments are those which comply with the requirements of Government Code Sections 53601 et seq. and with a maturity date greater than five (5) years from the date of purchase. No long-term investment shall be made unless the Board has granted

express authority to make that investment either specifically or as a part of an investment program no less than three months prior to the investment purchase date."

Section 3. Amendment.

Section 5.602 of Resolution No 2013-1 is amended and reenacted to read as follows: Section 5.602 Investments.

- (a) The General Manager shall invest the monies of the District taking into consideration: first, the safety of the investment; second, the liquidity of the investment; and third, the yield of the investment.
- (b) The General Manager shall present a quartly report to the Board showing the status of all investments as required by law.
- (c) The District's Investment Policy shall be reviewed annually."

Section 4. Amendment.

Section 5.603 of Resolution No 2013-1 is amended and reenacted to read as follows: Section 5.603 Delegation of Authority.

Government Code Section 53600 *et seq*. delegates the authority to invest public funds to the Board for subsequent re-delegation to the General Manager. Investments shall be limited to instruments in which the General Manager has been authorized to invest by the Board as follows:

- Inactive Public Deposits (must be backed by 110% of amount of deposit in security pool or federal deposit insurance);
- (b) Federal Funds;
- (c) Local Agency Investment Fund (limited to total investment of \$5,000,000);
- (d) Certificate of Deposit (limited to total investment of \$5,000,000); and
- (e) Bank Savings Accounts (for use over weekends/holidays)."

Section 5. Amendment

Section 5.604 of Resolution No 2013-1 is amended and reenacted to read as follows: Section 5.604 Inactive Public Deposits.

(a) The General Manager has authority under the Government Code to place surplus money in collateralized, inactive public deposits without direction of the Board, but inactive public deposits shall be considered part of the investment program.

- (b) The following criteria will be used in evaluating financial institutions eligible for deposits:
 - Should be financially sound, insured, and in business for at least five years.
 - (2) Should be willing to post collateral, either individually or in a pool, equal to 110% of all District deposits.
 - (3) Should have excellent reputation within the area.
 - (4) When the above factors are equal, appropriate consideration will be given to a financial institution that bids on or makes a substantial investment in Big Bear Municipal Water District's bonds, or contributes service or significant assistance to Big Bear Municipal Water District."

Section 6. Amendment

Section 5.605 of Resolution No 2013-1 is amended and reenacted to read as follows: Section 5.605 Inactive Public Deposits.

The General Manager shall submit quarterly and annual reports of investments to the Board."

Section 7. Diversification.

- (a) The investments in Federal agency obligations shall not exceed two-thirds of investments immediately after such investment is made.
- (b) Investments in the Local Agency Investment Fund of the State of California shall not exceed \$5,000,000.
- (c) Investments in the Certificate of Deposit shall not exceed \$5,000,000.
- (d) Collateralized inactive public deposits shall be limited to not exceed two-thirds of investments in effect immediately after such deposit is made, and no more than two-thirds of such deposits be in one institution immediately after such deposit is made."

Section 8. Amendment

Section 5.606 of Resolution No 2013-1 is amended and reenacted to read as follows: Section 5.606 Adoption of Investment Policy.

The investment policy shall be reviewed by the Board of Directors annually, and as frequently as necessary, to enable the General Manager to respond to changing market conditions."

Section 9. Repeals

Resolution No. 96-15 is hereby repealed.

PASSED, APPROVED AND ADOPTED this 6th day of SEPTEMBER, 2018.

Vince Smith, President

Brittany Lamson, Board Secretary

(SEAL)