

BEAR VALLEY BASIN  
GROUNDWATER SUSTAINABILITY AGENCY

FISCAL YEAR ENDING JUNE 30, 2020  
BUDGET

**JUNE 29, 2020**





## **BEAR VALLEY BASIN GROUNDWATER SUSTAINABILITY AGENCY**

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# Bear Valley Basin

## Groundwater Sustainability Agency

C/O City of Big Bear Lake, Department of Water  
Attention: Reginald A. Lamson  
PO Box 1929 Big Bear Lake, CA 92315

**DATE:** June 29, 2020  
**TO:** Board of Directors  
**FROM:** Reginald A. Lamson, Administrator  
  
Fiscal Year 2019/20 Budget

In Fiscal Year 2019/20, the Bear Valley Basin Groundwater Sustainability Agency (BVBGSA) will pursue two main objectives:

1. Continue to support the efforts of the Replenish Big Bear Project
2. Working toward completion of the Bear Valley Basin Groundwater Sustainability Plan

### **Replenish Big Bear**

Replenish Big Bear is a forward-looking water supply project that protects our community's water supplies well into the future. Upon completion it will supplement the Valley's essential water supplies with hundreds of millions of gallons of clean water each year.

The clean water produced through Replenish Big Bear will be used to enhance water levels throughout the Valley, supporting the area's unique and diverse fish and wildlife. Replenished water levels support the community's recreation and tourism industry and protect the community's drinking water supplies, keeping Big Bear a great place to visit and live.

The member agencies (Big Bear Area Regional Wastewater Management Agency - BBARWA, Big Bear Municipal Water District - BBMWD, Big Bear City Community Services District - BBCCSD, and the City of Big Bear Lake Department of Water and Power - BBLDWP) will continue to move the project through regulatory review and work toward obtaining funding so that the project will be both beneficial to and affordable for the community.

In Fiscal Year 2018/19 each member agency pledged \$250,000 in funding for preliminary design and environmental services. In Fiscal Year 2019/20 an additional \$250,000 was pledged by each member agency.

### **Bear Valley Basin Groundwater Sustainability Plan**

The Bear Valley Basin Groundwater Sustainability Plan (the Plan) is a planning document that may facilitate obtaining future funding for Replenish Big Bear and complies with the Sustainable Groundwater Management Act (SGMA). The Plan is fully funded through a \$177,000 grant from the California Department of Water Resources under Proposition 1. BBLDWP will advance funding for the Plan and be reimbursed with Prop 1 grant proceeds as those are received.

BUDGET FY 2019-20

<b>CHANGE IN NET ASSETS</b>		<b>(A)</b>		<b>(B)</b>	<b>(C)=(B)-(A)</b>	<b>(C)/(A)</b>	
<b>Bear Valley Basin Groundwater Sustainability Agency</b>		<b>FY 2017 18</b>	<b>FY 2018 19</b>	<b>FY 2019 20</b>			
		<b>Actual</b>	<b>Actual</b>	<b>Proposed</b>	<b>Change</b>	<b>%</b>	<b>Explanation</b>
				<b>Budget</b>			
1	Member Agency Contributions	\$ 89,973	\$ 311,616	\$ 863,598	\$ 551,982	177%	Reimbursements
2	Grants			177,000	177,000	--	Prop 1 Grant for Groundwater Sustainability Plan.
Contributions and Revenues		89,973	311,616	1,040,598	728,982	234%	
	Expenditures	(89,973)	(311,616)	(1,040,598)	(728,982)	234%	Administrative Expenses and Project Spending
Change in Net Assets		\$ -	\$ -	\$ -	\$ -	--	

BUDGET FY 2019-20

<b>CONTRIBUTIONS</b>		(A)	(B)	(C) (B) (A)	(C)/(A)		
<b>Bear Valley Basin Groundwater Sustainability Agency</b>			<b>FY 2019-20</b>				
		<b>FY 2017-18</b>	<b>FY 2018-19</b>	<b>Proposed</b>	<b>Change</b>	<b>%</b>	<b>Explanation</b>
		<b>Actual</b>	<b>Actual</b>	<b>Budget</b>			
1	BBARWA	\$ 19,777	\$ 2,418	\$ 3,039	\$ 621	26%	Share of operating expenses
2	BBCCSD	22,520	103,066	286,853	183,787	178%	Share of operating expenses and project costs
3	BBLDWP	27,899	103,066	286,853	183,787	178%	Share of operating expenses and project costs
4	BBMWD	19,777	103,066	286,853	183,787	178%	Share of operating expenses and project costs
<b>Totals</b>		<b>\$ 89,973</b>	<b>\$ 311,616</b>	<b>\$ 863,598</b>	<b>\$ 551,982</b>	<b>177%</b>	

BUDGET FY 2019-20

<b>REVENUES AND INFLOWS</b>		<b>(A)</b>	<b>(B)</b>	<b>(C)=(B)-(A)</b>	<b>(C)/(A)</b>	
<b>Bear Valley Basin Groundwater Sustainability Agency</b>			<b>FY 2019-20</b>			
	<b>FY 2017-18</b>	<b>FY 2018-19</b>	<b>Proposed</b>	<b>Change</b>	<b>%</b>	<b>Explanation</b>
	<b>Actual</b>	<b>Actual</b>	<b>Budget</b>			
1	Prop 1 - Ground water Sustainability Plan		\$ 177,000	\$ 177,000	--	100% of Prop 1 Planning Grant
	Totals	\$ -	\$ 177,000	\$ 177,000	--	

BUDGET FY 2019-20

<b>EXPENDITURE SUMMARY</b>			<b>(A)</b>	<b>(B)</b>	<b>(C)=(B)-(A)</b>	<b>(C)/(A)</b>	
<b>Bear Valley Basin Groundwater Sustainability Agency</b>				<b>FY 2019-20</b>			
<b>Department</b>		<b>FY 2017-18</b>	<b>FY 2018-19</b>	<b>Proposed</b>			<b>Explanation</b>
		<b>Actual</b>	<b>Actual</b>	<b>Budget</b>	<b>Change</b>	<b>%</b>	
1	Administration	\$ 89,713	\$ 9,673	\$ 192,658	\$ 182,985	1892%	Appropriates funds for expected expenditures
2	Replenish Big Bear	260	301,943	847,940	545,997	181%	Appropriates 75% of estimated Replenish Big Bear costs
<b>Totals</b>		<b>\$ 89,973</b>	<b>\$ 311,616</b>	<b>\$ 1,040,598</b>	<b>\$ 728,982</b>	<b>234%</b>	

BUDGET FY 2019-20

Bear Valley Basin Groundwater Sustainability Agency		(A)	(B)	(C)=(B) (A)	(C)/(A)	Explanation	
		FY 2017-18 Actual	FY 2018-19 Actual	FY 2019-20 Proposed Budget	Change		%
Administration							
40-98-6114	Office Supplies/Printing	\$ -	\$ 254	\$ -	\$ (254)	-100%	
40-98-6315	Computers/Software			1,600	1,600	--	Accounting software compatible with Windows 10
40-98-6335	Bank Charges	-	3,243	4,148	905	28%	Full year of activity vs. partial year in FY 18/19
40-98-6400	Professional Services	31,582	-	177,000	177,000	--	Ground Water Sustainability Plan
40-98-6480	Professional Services - Audit	-	3,900	5,410	1,510	39%	Inlcudes audit fees for FY 18/19 plus expected interim audit fees for FY 19/20
40-98-6485	Professional Services - Legal	58,131	2,276	4,500	2,224	98%	Estimated
Totals		\$ 89,713	\$ 9,673	\$ 192,658	\$ 182,985	1892%	



BUDGET FY 2019-20

Bear Valley Basin Groundwater Sustainability Agency		(A)		(B)	(C)=(B)-(A)	(C)/(A)	Explanation
		FY 2017-18	FY 2018-19	FY 2019-20			
Replenish Big Bear Project		Actual	Actual	Proposed Budget	Change	%	
45-50-9025	Outlay - Professional Services - Other	\$ 260	\$ 301,943	\$ 847,940	\$ 545,997	181%	See line item details
Totals		\$ 260	\$ 301,943	\$ 847,940	\$ 545,997	181%	

BUDGET FY 2019-20

Bear Valley Basin Groundwater Sustainability Agency			FY 2019-20				Explanation	
Outlay	Professional Services	Other	FY 2017-18 Actual	FY 2018-19 Actual	Proposed Budget	Change		%
1	Water Systems Consulting			\$ 275,931	\$ 646,937	\$ 371,006	134%	Appropriates 75% of WSC/BBARWA current contract. Unexpended balance will carry forward to next fiscal year.
2	Environmental			3,375	61,501	58,126	1722%	Appropriates 75% Dodson/BBARWA current contract. Unexpended balance will carry forward to next fiscal year.
3	Water Testing			22,637	20,627	(2,010)	-9%	Appropriates 75% of estimated 2 additional rounds of testing per BBARWA GM.
4	Hydrogeology		260		-	-	--	
5	Lake Levels and Release Plan/Valley District				22,500	22,500	--	Appropriates 75% of estimated costs per MWD GM.
6	Impoundment and discharge analysis				21,375	21,375	--	Appropriates 75% of Sub-contractor to WSC; not included in line 1.
7	Regulatory Support				75,000	75,000	--	Appropriates 75% of regulatory consulting services - lake impound requirements. Reduced WSC line item funding to accommodate this service.
Totals			\$ 260	\$ 301,943	\$ 847,940	\$ 545,997	181%	