

**A G E N D A**  
**BIG BEAR MUNICIPAL WATER DISTRICT**

**BOARD OF DIRECTORS**  
**Regular Meeting**  
**June 5, 2014**

**PLACE:** Big Bear Municipal Water District  
40524 Lakeview Drive, Big Bear Lake, CA 92315

Next Resolution Number: 2014-04

**OPEN SESSION: 1:00 P.M.**

- 1. CALL TO ORDER**
- 2. PLEDGE OF ALLEGIANCE**
- 3. DISCUSSION AND ACTION ON CLOSED SESSION ITEMS**
- 4. REPORTS**
  - A. General Manager
  - B. Lake Manager
  - C. Legal
  - D. Committee
  - E. Other
- 5. 7th GRADE STEM PRESENTATION**
- 6. CONSENT CALENDAR**
  - A. Minutes of a Regular Meeting of May 15, 2014
  - B. Warrant List dated May 28, 2014 for \$45,342.30
- 7. BUSINESS**
  - A. Consider approval of Valley District Fisheries MOU
  - B. Review and discuss Fiscal Year 2014-15 Budget
- 8. PUBLIC FORUM**

(The Board will receive comments from the public on items not on the agenda; no action is permitted on these items. Time set aside not to exceed 30 minutes total by all participants)
- 9. ANNOUNCEMENTS**
- 10. DIRECTOR COMMENTS**
- 11. ADJOURNMENT**

**NEXT MEETING:** Open Session at 1:00 P.M.  
Thursday, June 19, 2014  
Big Bear Municipal Water District  
40524 Lakeview Drive, Big Bear Lake, CA

**PLEASE NOTE:**

If you wish to address the MWD Board of Directors during discussion of an agenda item, or during the PUBLIC FORUM, please complete a Speaker Request card (blue in color) and give it to the Board Secretary. Unless a detailed presentation of an agenda item is required by the Board of Directors, it is requested that each speaker limit comments to FIVE MINUTES. All testimony given before the Board of Directors is tape recorded.

Agenda related writings or documents provided to the Board of Directors are available for public inspection at [www.bbmwd.org](http://www.bbmwd.org) or in the District office during business hours, 8:00 am – 4:30 pm Monday – Friday.

Big Bear Municipal Water District wishes to make all of its public meetings accessible to the public. If you need special assistance to participate in this meeting, please contact the Board Secretary. Notification 48 hours prior to the meeting will enable the District to make reasonable arrangements to ensure accessibility to this meeting

***MINUTES OF A REGULAR MEETING OF  
BIG BEAR MUNICIPAL WATER DISTRICT  
HELD ON THURSDAY, MAY 15, 2014***

**CALL TO ORDER**

Vice President Lewis called the Open Session to order at 1:00 PM. Those in attendance included Director Eminger, Director Smith, District Counsel Wayne Lemieux (via Skype), General Manager Scott Heule, Lake Manager Mike Stephenson, and Board Secretary Vicki Sheppard.

Vice President Lewis asked for a moment of silence to honor Director Skip Suhay who passed away on May 5th.

**DISCUSSION AND ACTION ON CLOSED SESSION ITEMS**

Vice President Lewis reported on the closed session meeting held on May 1st explaining that after completing their evaluation the Board of Directors judged Mr. Heule's performance to be satisfactory.

**REPORTS**

General Manager, Scott Heule thanked Lake Manager Mike Stephenson and his staff for taking care of logistics at Director Skip Suhay's celebration of life event last Saturday afternoon. He explained that Eric Turney, Paul Fetterhoff, Trevor Harper, and Shawn Atwell did a wonderful job of setting up tables, chairs, easy-ups, and controlling parking for the event. He added that Lake Patrol also did an excellent salute circling in patrol boats with lights flashing as he spoke from the podium on behalf of the District. Mr. Heule reported that we have signed the escrow instructions for the sale of the small parcel of land in Fawnskin that will fill out the southwest corner of a residential lot. He added that when that effort has been completed the President will need to sign the deed and Budget and Finance can decide where the \$35,000 revenue from the sale will be posted. Mr. Heule reported that the ACWA Conference that he and Director Eminger attended last week was informative as always. He added that it was incredible to hear stories about water agencies having to extend emergency pipeline connections to their neighbors in order for them to keep delivering water to their customers. He commented that the drought was the primary topic at the conference. He explained that the consensus of ACWA leadership is that for a water bond to be effective in helping to solve the State's water problem it must include storage and transmission and ground water recharge. He reported that they talked about surface reservoirs being forebays, capturing water so it can be diverted via transmission lines to recharge basins in the valley. He explained that this concept has traditionally been called conjunctive use where both surface water and ground water are managed to maximize their beneficial use. He added that at the breakfast on Friday morning the speaker from Field Research Opinion Surveying said that for a bond to pass in November it would need to be less than \$10 billion dollars and that the current drought is motivating voters to positively view a water bond. Mr.

Heule reported that one of the speakers at the conference described efforts and plans that have been 40 years in the making adding that he indicated that the reason they were finally accomplished was because of regional partnerships. He added that the projects are just too large and complex for single agencies to build like they have in the past. He also said that typically there is no one individual silver bullet (he used the term silver buckshot), implying that multiple projects must be worked on knowing that not all of them will actually come to fruition. He added that a tiered rate structure to encourage water conservation needed to consider satisfying fixed costs separately from the cost of delivering water. He explained that selling less water because of conservation can be financially critical. Mr. Heule reported that he promised that he would keep everyone informed as we move forward on the Trout Pond Sale. He explained that we have a bit of a rough patch because the City and the IERCD are requiring an indemnification clause in the contract. He stated that Wayne Lemieux is working on this issue on our behalf and is aware of the concerns of all parties.

Lake Operations Supervisor Dave Henderson reported that John Tuttle created a new brace for the pontoon boat crane that locks making it much safer. John received a certificate from JPIA and a check for \$150.

Lake Manager, Mike Stephenson reported that the May Trout Classic is this coming weekend. He explained that they have about 340 anglers registered so far with 60 - 100 more expected. He reported on the STEM "real science" project explaining that the students will be making a limnological profile on the lake on May 21st and then they will be making a presentation to the Board at the June 5th meeting. He reported that yesterday was the beginning of the season breakfast and training session adding that the West Ramp is now open and everyone is on board. He reported that 12 more hazard balls are in place and the floating restrooms are out.

District Counsel Wayne Lemieux reported that he is going to miss Director Suhay very much.

Director Eminger commented that the ACWA Conference was very informative.

#### **APPROVAL OF CONSENT CALENDAR**

Upon a motion by Director Eminger, seconded by Director Smith, the following consent items were unanimously approved:

- Minutes of a Regular Meeting of May 1, 2014
- Warrant List dated May 12, 2014 for \$70,742.94
- Approval of a Resolution of the Board of Directors of Big Bear Municipal Water District requesting the Board of Supervisors of the County of San Bernardino to permit the Registrar-Recorder/County Clerk to render election services for the General District election to be held on November 4, 2014
- Approval of the Proposed CSDA By Laws amendments and authorize the General Manager to cast the vote for the District

**CONSIDER APPROVAL OF SLIVER FILL EASEMENT TO DEBBIE & ANDY BREECH AT 40182 LAKEVIEW DRIVE BIG BEAR LAKE**

Mr. Heule reported that the Administrative Committee recommends the District approve the sale of a sliver fill easement to Breech subject to the price, which is approximately \$6.86 per square foot, and provisions defined in Resolution 2013-10. He explained that the Committee recommends a further condition of the sale to include double wide gates and allow the District vehicular access across the easement in order to access and maintain sliver fill properties north of the proposed Breech sliver fill easement. He added that completion of this easement sale will remain subject to the preparation of and recordation of a legal description and plat map of the property and the sale price will be computed at the time all documents are ready to be signed.

Director Eminger moved approval of sale of a sliver fill easement to Debbie & Andy Breech at 40182 Lakeview Drive Big Bear Lake. Director Smith seconded the motion and it was unanimously approved.

**CONSIDER APPROVAL OF ENGINEERING SERVICES CONTRACT WITH MOFFETT & NICHOL FOR THE BIG BEAR LAKE MARINA PENINSULA RE-CONTOURING PROJECT**

Mr. Heule reported that in order to finalize the Big Bear Lake Marina and Peninsula Re-contouring project and in anticipation of completing California Environmental Quality Act studies and documents the District requested that the design engineer Moffett & Nichol submit a proposal for the following scope of work:

- Prepare pre-final and final layout for Marina Re-contouring – Revise the 100% submittal plans by addressing any comments received from Big Bear MWD and comments addressing the CEQA requirements.
- Calculate quantities and areas – Re-calculate the dredge and fill quantities based on the updated survey for the project site and revise the dredge limits and jetty extension as necessary.
- Estimate costs for project construction – Prepare Engineers cost estimate during the pre-final and update during the final submittal.
- Prepare specifications – Prepare specifications for the pre-final and update during the final submittals.
- Coordinate with the District and CEQA Environmental Consultant – Attend up to a total of two technical meetings the District personnel and environmental/permitting consultant.
- Support during the Contractor Bid process – Assist the District during the Contractors bid process. This work may include attendance at a pre-bid meeting, responding to RFI's from bidders, and assisting in reviewing the bid results.

He explained that the fee for the proposed work is a lump-sum fixed price of \$88,419.

Mr. Larry Cooke, valley resident, stated that he believes we are putting the cart before the horse on this project. He explained that we should have consulted with ACOE, City of Big Bear Lake, County of San Bernardino, and other agencies before we contracted for these engineering

services. He added that we have not looked at other practical alternatives explaining that he believes the jetty is a poor design and in the bad location. He listed his many concerns in detail. Vice President Lewis advised that his comment time is up explaining that we have sent his previous written comments to Moffett & Nichol. Mr. Heule stated that the CEQA process addresses most of Mr. Cooke's comments explaining that the project has no need for utilities on the jetty. He added that Moffett & Nichol and the environmental consultant are working together and the engineer has addressed most of his comments. Director Smith explained that all we are doing at this time is getting things lined up. He added that the project may never be done.

Director Smith moved approval of engineering services contract with Moffett & Nichol for the Big Bear Marina Peninsula Re-Contouring Project. Director Eminger seconded the motion and it was unanimously approved.

### **CONSIDER APPROVAL OF AWARD OF PROGRAM EIR FOR BIG BEAR MARINA DREDGE PROJECT**

Mr. Heule reported that proposals to prepare Program CEQA Documents to provide for permitting of the Big Bear Lake Marina and peninsula re-contouring projects were received from three firms, MWH, Ultra Systems, and Lilburn Corporation. He explained that the request for proposals described the proposed project as follows:

*"The intent of this request is to secure a suitable environmental document to conduct the Big Bear Marina Deepening project in the short term and have a formal reference document that can be used by the District and private parties in order to streamline the CEQA and permitting process in the future. The proposed Big Bear Marina project has three basic objectives. One is to improve public safety by creating a navigable waterway during low lake level conditions for Lake Patrol vessels close to the District emergency dispatch offices. The second objective is to improve navigation for the public who use the District owned but lessee operated Big Bear Marina launch ramp and fueling station. Finally, the project will facilitate a more consistent location for marina dock systems keeping more lake surface available for public use. The District envisions this document to provide the basis for helping to secure resource agency permits for future District projects around the Lake intended to maintain and improve navigation around the Lake and private sediment removal to aid egress and ingress to private boat docks. Additionally, the District would like this document to form the basis for securing MOU's from the Santa Ana Regional Water Quality Control Board and Army Corps of Engineers allowing the District to perform maintenance dredge projects from time to time. The District already has an MOU with California Fish and Wildlife permitting Lake bottom dredging of up to five acres in area and 10,000 cubic yards on an annual basis."*

He reported that after review of the three proposals Staff concluded that two of the submittals best addressed the District's needs and experience working with the Lake environment. He explained that Ultra Systems proposed cost for conducting the work was also substantially more expensive, \$239,855, than Lilburn at \$136,355 or MWH at \$137,603. He reported that Lilburn and MWH have a long history of successful projects both for the District and in Big Bear adding

that Lilburn and MWH have projected an approximately similar time line for completion as well. He stated that after reviewing the proposals from Lilburn and MWH the Committee recommends that the Board award the CEQA contract to Lilburn Corporation. He added that Funding for this work would be provided during FY 2013-14 from undesignated Lake Improvement funds and designated budgeted funds during FY 2014-15.

Mr. Larry Cooke addressed the Board reporting that he has looked at the cost schedules explaining that they don't make any sense. He stated that the two companies are doing opposite things. He added that he believes the District needs to consult with ACOE regarding a 404 permit. Mr. Heule reported that we realize that. Director Smith explained that we want to emphasize that this is just preliminary and can be used for many other projects. Mr. Steve Fengler, Big Bear Marina, commented that he hopes we have looked at alternate plans explaining that he is concerned that if we get an ice flow it could flood into his store. He added that the logistics of the project and the time frame of when it will take place and the operation of his marina is his main concern. Vice President Lewis reported that we are just getting ready so when we can do the project we will be set to go. Mr. Stephenson explained that we can't do the cart before the horse because the two companies will work closely together.

Director Smith moved approval of award of program EIR for Big Bear Marina Dredge Project to Lilburn Corporation for \$136,355. Director Eminger seconded the motion and it was unanimously approved.

## **PUBLIC FORUM**

Susan Hart, valley resident, spoke regarding the Trout Pond. She explained that she believes the Trout Pond is a historic land mark enjoyed by many residents and visitors. She stated that she was hopeful of the different possibilities for its improvement when the District took it over. She added that she was disappointed to see "closed to the public" signs go up barring the public from these public lands. She reported that she was glad when MWD cleaned up the property but then we seemed to wash our hands of it and it was again allowed to gather trash and homeless people were camped out on it. She listed three areas where she feels MWD failed the management of the Trout Pond:

- Failed by miss-management of public funds
- Failed the citizens wishes for the operation of the trout pond property
- Failed good stewardship of the property

Vice President Lewis thanked Mrs. Hart for her comments.

## **ANNOUNCEMENTS**

Mr. Heule stated that review of the FY 2014-15 Budget was not on the agenda today, however it will be on the next agenda at the meeting scheduled for June 5th. He explained that the intent then is to have a final version for your consideration at the meeting on June 19<sup>th</sup>. He reported that he is leaving right after the meeting to fly up to Sacramento to attend a stakeholders meeting at the State Water Resources Control Board to discuss a proposed statewide Mercury TMDL. He added that he will also be sharing our experience with the aeration system at the dam explaining

that aeration is one method of reducing available Mercury in reservoirs. He reported that next Wednesday P.M. Don Evenson and he will be meeting with San Bernardino Valley MWD to hopefully finalize the fisheries release amendment to the in-lieu agreement. He reported that on Wednesday May 28<sup>th</sup> BBARWA is celebrating their 40<sup>th</sup> anniversary with tours of the plant and open house. He stated that they will have a social hour from 4:00 PM to 5:00 PM adding that he put a copy of the information flyer in Director's boxes. Mr. Heule reported that the next workshop on June 18<sup>th</sup> will include Watershed Committee issues and also discussing the planned Statewide Mercury TMDL.

### **ADJOURNMENT**

There being no further business, the meeting was adjourned at 1:42 P.M.

### **NEXT MEETING**

Open Session at 1:00 P.M.  
Thursday, June 5, 2014  
Big Bear Municipal Water District  
40524 Lakeview Drive, Big Bear Lake, CA

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Vicki Sheppard  
Secretary to the Board  
Big Bear Municipal Water District

(SEAL)



**Big Bear MWD**  
**Warrant List Detail**  
 May 12 - 28, 2014

Num	Type	Date	Name	Account	Paid Amount
152372	Liability ...	5/16/2014	ACWA HEALTH INSURANCE	1001-01 · General Checking Account	
				24000 · Payroll Liabilities	-1,312.00
				24000 · Payroll Liabilities	-651.05
				24000 · Payroll Liabilities	-20,327.65
TOTAL					-22,290.70
152373	Liability ...	5/16/2014	AFLAC	1001-01 · General Checking Account	
				2100-08 · AFLAC Payable	-284.18
TOTAL					-284.18
152374	Liability ...	5/24/2014	LINCOLN NATIONAL	1001-01 · General Checking Account	
				2101-01 · Deferred Compensation	-1,325.00
TOTAL					-1,325.00
152375	Check	5/24/2014	FRIEDRICH STEVE J	1001-01 · General Checking Account	
993	Credit M...	5/20/2014		4600-03 · REV OPS - Boat Permits	-110.00
TOTAL					-110.00
152376	Bill Pmt ...	5/24/2014	BUTCHER'S BLOCK AND ...	1001-01 · General Checking Account	
296701	Bill	5/9/2014		5630-31 · MAINT-Bldg/Facil Maint/Rep-Shop	-41.28
297019	Bill	5/12/2014		5580-41 · OPS-Boat Maintenance-Patrol	-22.90
297446	Bill	5/13/2014		5630-43 · OPS-Bldg/Fac Mtn/Rep-WEST RAMP	-6.03
297494	Bill	5/13/2014		5630-31 · MAINT-Bldg/Facil Maint/Rep-Shop	-17.77
297308	Bill	5/13/2014		5630-31 · MAINT-Bldg/Facil Maint/Rep-Shop	-10.99
298114	Bill	5/15/2014		5630-30 · MAINT-Bldg/Facility Maint/Rep	-33.37
TOTAL					-132.34
152377	Bill Pmt ...	5/24/2014	BVE	1001-01 · General Checking Account	
050720...	Bill	5/7/2014		5507-41 · OPS-Utilities-Main Office	-1,073.89
050720...	Bill	5/7/2014		5507-42 · OPS-Utilities-RV Park	-58.33
050920...	Bill	5/9/2014		5507-44 · OPS-Utilities-Trout Pond	-25.50
TOTAL					-1,157.72
152378	Bill Pmt ...	5/24/2014	BVPRINTING	1001-01 · General Checking Account	
85413	Bill	5/16/2014		5502-01 · ADMIN-Printing	-116.16
TOTAL					-116.16
152379	Bill Pmt ...	5/24/2014	CHEM-PAK	1001-01 · General Checking Account	
86234	Bill	5/6/2014		5504-41 · OPS-Janitorial Supplies-Ramps	-479.07
86372	Bill	5/19/2014		5504-41 · OPS-Janitorial Supplies-Ramps	-60.71
TOTAL					-539.78
152380	Bill Pmt ...	5/24/2014	COMSERCO	1001-01 · General Checking Account	
68939	Bill	5/7/2014		5506-42 · OPS-Radio Base Expenses	-770.77
TOTAL					-770.77
152381	Bill Pmt ...	5/24/2014	CSB FIRE PROTECTION D...	1001-01 · General Checking Account	
IN0091...	Bill	3/12/2014		5509-06 · ADMIN-Permits-SBC Hazardous Mat	-799.00
TOTAL					-799.00

**Big Bear MWD**  
**Warrant List Detail**  
 May 12 - 28, 2014

Num	Type	Date	Name	Account	Paid Amount
<b>152382</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>CSB SOLID WASTE MANA...</b>	<b>1001-01 · General Checking Account</b>	
029371	Bill	5/14/2014		5630-30 · MAINT-Bldg/Facility Maint/Rep	-553.74
TOTAL					-553.74
<b>152383</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>DISH NETWORK</b>	<b>1001-01 · General Checking Account</b>	
050420...	Bill	5/4/2014		5507-41 · OPS-Utilities-Main Office	-75.00
TOTAL					-75.00
<b>152384</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>EADIE &amp; PAYNE</b>	<b>1001-01 · General Checking Account</b>	
122825	Bill	2/10/2014		5530-01 · ADMIN-Prof&Spec-Eadie&Payne	-2,080.00
122825 L	Bill	3/31/2014		5530-01 · ADMIN-Prof&Spec-Eadie&Payne	-20.80
TOTAL					-2,100.80
<b>152385</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>EMINGER JOHN (TRAVEL)</b>	<b>1001-01 · General Checking Account</b>	
ACWA ...	Bill	5/9/2014		5571-04 · ADMIN-Div 4- Eminger Expenses	-1,178.50
TOTAL					-1,178.50
<b>152386</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>FEDEX FREIGHT</b>	<b>1001-01 · General Checking Account</b>	
306631...	Bill	5/13/2014		5630-31 · MAINT-Bldg/Facil Maint/Rep-Shop	-106.64
TOTAL					-106.64
<b>152387</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>KENDALL ADAMS</b>	<b>1001-01 · General Checking Account</b>	
K3084	Bill	5/7/2014		5900-00 · Contamination Project-ON GOING	-5,139.50
TOTAL					-5,139.50
<b>152388</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>MCMASTER-CARR</b>	<b>1001-01 · General Checking Account</b>	
839277...	Bill	5/5/2014		5543-30 · MAINT-Small Tools/Tool Supplies	-52.95
840897...	Bill	5/6/2014		5630-42 · OPS-Bldg/Fac Mtn/Rep-EAST RAMP	-243.59
				5630-10 · ADMIN-Bldg/Facility Maint/Rep	-127.75
850811...	Bill	5/13/2014		5630-31 · MAINT-Bldg/Facil Maint/Rep-Shop	-841.54
TOTAL					-1,265.83
<b>152389</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>MOUNTAIN WATER COMP...</b>	<b>1001-01 · General Checking Account</b>	
23861	Bill	5/20/2014		5507-43 · OPS-Utilities-Ramps	-138.00
TOTAL					-138.00
<b>152390</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>MWH</b>	<b>1001-01 · General Checking Account</b>	
1650106	Bill	5/14/2014		6100-06 · Dam Repair-Gen Engineering	-3,108.12
TOTAL					-3,108.12
<b>152391</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>NAPA AUTO PARTS</b>	<b>1001-01 · General Checking Account</b>	
188830	Bill	5/13/2014		5580-41 · OPS-Boat Maintenance-Patrol	-111.35
TOTAL					-111.35
<b>152392</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>PITNEY BOWES RENTAL</b>	<b>1001-01 · General Checking Account</b>	
109870...	Bill	5/13/2014		5501-01 · ADMIN-Post&Ship OFFICE	-329.94
TOTAL					-329.94

**Big Bear MWD**  
**Warrant List Detail**  
 May 12 - 28, 2014

Num	Type	Date	Name	Account	Paid Amount
<b>152393</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>QUILL</b>	<b>1001-01 · General Checking Account</b>	
2603098	Bill	4/30/2014		5503-01 · ADMIN-Office Supplies-Office	-122.99
2642419	Bill	5/1/2014		5503-01 · ADMIN-Office Supplies-Office	-38.83
2710831	Bill	5/6/2014		5503-01 · ADMIN-Office Supplies-Office	-44.41
TOTAL					-206.23
<b>152394</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>RADIOSHACK CORPORAT...</b>	<b>1001-01 · General Checking Account</b>	
020263	Bill	4/8/2014		5620-12 · ADMIN-Computer Hardware	-356.39
041990-	Bill	5/3/2014		5630-42 · OPS-Bldg/Fac Mtn/Rep-EAST RAMP	-8.00
TOTAL					-364.39
<b>152395</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>ROBERTSON'S</b>	<b>1001-01 · General Checking Account</b>	
336984	Bill	4/22/2014		5630-41 · OPS-Bldg/Fac Mtn/Rep-RV PARK	-147.96
338398	Bill	4/30/2014		5630-41 · OPS-Bldg/Fac Mtn/Rep-RV PARK	-76.68
TOTAL					-224.64
<b>152396</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>SOUTHWEST GAS CORP...</b>	<b>1001-01 · General Checking Account</b>	
051620...	Bill	5/16/2014		5507-42 · OPS-Utilities-RV Park	-27.68
051620...	Bill	5/16/2014		5507-41 · OPS-Utilities-Main Office	-94.38
051920...	Bill	5/19/2014		5507-44 · OPS-Utilities-Trout Pond	-9.10
TOTAL					-131.16
<b>152397</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>TIFCO INDUSTRIES</b>	<b>1001-01 · General Checking Account</b>	
709484...	Bill	5/2/2014		5630-31 · MAINT-Bldg/Facil Maint/Rep-Shop	-43.50
TOTAL					-43.50
<b>152398</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>TOM DODSON &amp; ASSOCIA...</b>	<b>1001-01 · General Checking Account</b>	
BB-165-2	Bill	5/12/2014		2820-01 · Giebelhouse Dredge Deposit 2014	-300.00
TOTAL					-300.00
<b>152399</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>TRI-COUNTY FIRE EQUIP...</b>	<b>1001-01 · General Checking Account</b>	
1419	Bill	5/15/2014		5570-41 · OPS-OSHA-Equipment	-110.00
TOTAL					-110.00
<b>152400</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>VERIZON CALIFORNIA</b>	<b>1001-01 · General Checking Account</b>	
050120...	Bill	5/1/2014		5505-02 · ADMIN-Phones Ramps Local Svc	-54.60
050120...	Bill	5/1/2014		5505-01 · ADMIN-Phones Local/Hardware/Rep	-376.02
				5505-03 · ADMIN-Phones Long Distance	-50.30
051320...	Bill	5/13/2014		5505-01 · ADMIN-Phones Local/Hardware/Rep	-55.67
TOTAL					-536.59
<b>152401</b>	<b>Bill Pmt ...</b>	<b>5/24/2014</b>	<b>VERIZON WIRELESS</b>	<b>1001-01 · General Checking Account</b>	
972460...	Bill	5/3/2014		5505-06 · ADMIN-Phone Cell Phones	-76.02
				5505-11 · ADMIN-Phones Ramp Aircards	-62.42
				5505-11 · ADMIN-Phones Ramp Aircards	-62.42
972492...	Bill	5/9/2014		5505-06 · ADMIN-Phone Cell Phones	-238.28
TOTAL					-439.14

1:43 PM

05/29/14

**Big Bear MWD**  
**Warrant List Detail**  
May 12 - 28, 2014

<u>Num</u>	<u>Type</u>	<u>Date</u>	<u>Name</u>	<u>Account</u>	<u>Paid Amount</u>
152402	Bill Pmt ...	5/24/2014	VOLVO PENTA OF THE A...	1001-01 · General Checking Account	
332247	Bill	5/9/2014		5580-41 · OPS-Boat Maintenance-Patrol	-165.24
TOTAL					-165.24
152403	Liability ...	5/24/2014	MID AMERICA APPLE PLAN	1001-01 · General Checking Account	
				2100-21 · Apple Plan - Company Pay	-594.17
				2100-20 · Apple Plan - Employee Pay	-594.17
TOTAL					-1,188.34

***BIG BEAR MUNICIPAL WATER DISTRICT  
REPORT TO BOARD OF DIRECTORS***

***MEETING DATE: June 5, 2014***

***AGENDA ITEM: 7A***

***SUBJECT:***

**CONSIDER APPROVAL OF VALLEY DISTRICT FISHERIES MEMORANDUM OF UNDERSTANDING**

***RECOMMENDATION:***

The General Manager and the Watermaster Committee (Directors Eminger & Smith) recommend approval of this MOU.

***DISCUSSION/FINDINGS:***

The in-lieu agreement with San Bernardino Valley Municipal Water District (Valley District) that was signed in February 1996 and was later amended to address Bear Creek fisheries releases did not contemplate subsequent increases in the amount of water released for Bear Creek fisheries. The fishery releases resulted in an increase in the amount of water required to be delivered by Valley District and it stipulated an increase in the compensation the District paid for the in-lieu program. In 2009 the State Water Resources Control Board approved an amendment to Order 95-4, requiring an increase in the amount of Lake releases to maintain a healthy fishery in Bear Creek below the dam. Using the same methodology that was used in the 1996 in-lieu agreement and the subsequent MOU's there is a resulting reduction in the in-lieu requirement of Valley District amounting to on average 84 acre-feet per year. This in-lieu demand reduction is due to Bear Valley Mutual Water Company being able to put this additional water to beneficial use. To compensate the District for Valley District's reduced in-lieu obligation the annual base cost of the agreement should be reduced by \$12,600 annually. This reduction would amount to approximately \$17,000 in savings to the District based on the calculations in the 1996 agreement. Don Evenson has prepared the attached memorandum that has been reviewed by Staff at Valley District and the General Manager.

***OTHER AGENCY INVOLVEMENT:*** San Bernardino Valley Municipal Water District

***FINANCING:*** Potential savings of \$17,000

Submitted by: Scott Heule, General Manager

**MEMORANDUM OF UNDERSTANDING  
BETWEEN  
BIG BEAR MUNICIPAL WATER DISTRICT (BIG BEAR”)  
AND  
SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT  
(VALLEY DISTRICT”)**

1. BIG BEAR and VALLEY DISTRICT entered into an agreement on February 1, 1996, which provides, among other things, for VALLEY DISTRICT to deliver in-lieu water to Bear Valley Mutual Water Company (“MUTUAL”).
2. BIG BEAR and VALLEY DISTRICT entered into a Memorandum of Understanding (MOU) on February 1, 2006 to compensate VALLEY DISTRICT for the increase in in-lieu water deliveries caused by a flood control release policy that would maintain the level of Big Bear Lake one foot below full between December 31 and March 31. Using the same methods that were used in the 1996 Agreement, they determined that the increased flood control releases would cause VALLEY DISTRICT to annually deliver, on average, an additional eighty (80) acre-feet of in-lieu water. To compensate VALLEY DISTRICT for these additional water deliveries, the 2006 MOU increased the annual base cost for in-lieu water by \$12,000 commencing July 1, 2006.
3. BIG BEAR and VALLEY DISTRICT entered into a Memorandum of Understanding on September 7, 2006 to compensate VALLEY DISTRICT for the increase in in-lieu water deliveries caused by an increase in lake withdrawals for snowmaking purposes. Using the same methods that were used in the 1996 Agreement, they determined that the increased lake withdrawals would cause VALLEY DISTRICT to annually deliver, on average, an additional nineteen (19) acre-feet of in-lieu water. To compensate VALLEY DISTRICT for these additional water deliveries, this MOU increased the annual base cost for in-lieu water by \$2,850 commencing July 1, 2007.
4. The 1996 Agreement and the two 2006 MOUs took into consideration the fact that on February 16, 1995 the State Water Resource Control Board (“SWRCB”) issued Order 95-4 which directed BIG BEAR and MUTUAL to release enough water from Big Bear Lake to maintain a) a minimum daily average flow in Bear Creek of 0.30 cfs at a location approximately 300 feet downstream from Bear Valley Dam, and b) a minimum daily average flow in Bear Creek of 1.00 cfs and a seven-day average flow of 1.20 cfs at a location approximately 500 feet downstream of its confluence with West Cub Creek.
5. On January 8, 2009 the SWRCB approved an amendment to Order 95-4 that increased the flow requirements at Station B to ensure that the requirements at Station A would be met and required continued monitoring to demonstrate the releases were adequate.
6. BIG BEAR has conducted additional monitoring and developed a revised set of flow release requirements to comply with the amended SWRCB Order 95-4.

7. It has been determined, by using the same methods that were used in the 1996 Agreement and the two 2006 MOUs, that the revised release requirements for fishery purposes would reduce the in-lieu deliveries by VALLEY DISTRICT, on average, by eighty-four (84) acre-feet per year.
8. To compensate BIG BEAR for this reduction in in-lieu deliveries, VALLEY DISTRICT shall reduce the annual base cost for in-lieu water by \$12,600 commencing July 1, 2014. This amount shall be deducted from the base cost due under the original 1996 Agreement and the fees added under the two Memorandum of Understandings signed in 2006. The cost deductions shall be adjusted each July 1 by the same percentages as the original payment as called for in Paragraph 5 of the 1996 Agreement.
9. Either party may terminate this amendment with thirty days written notice.
10. This Memorandum of Understanding shall be effective as of the date shown below.

EFFECTIVE DATE: July 1, 2014

BIG BEAR MUNICIPAL WATER DISTRICT

By: \_\_\_\_\_  
Todd Murphy, President

By: \_\_\_\_\_  
Vicki Sheppard, Secretary

SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT

By: \_\_\_\_\_  
Patrick Milligan, President

By: \_\_\_\_\_  
Ed Killgore, Secretary

***BIG BEAR MUNICIPAL WATER DISTRICT  
REPORT TO BOARD OF DIRECTORS***

***MEETING DATE: June 5, 2014***

***AGENDA ITEM: 7B***

***SUBJECT:***

***REVIEW AND DISCUSS FISCAL YEAR 2014-15 BUDGET***

***DISCUSSION/FINDINGS:***

Discussion of the proposed Fiscal Year 2014-15 Budget.

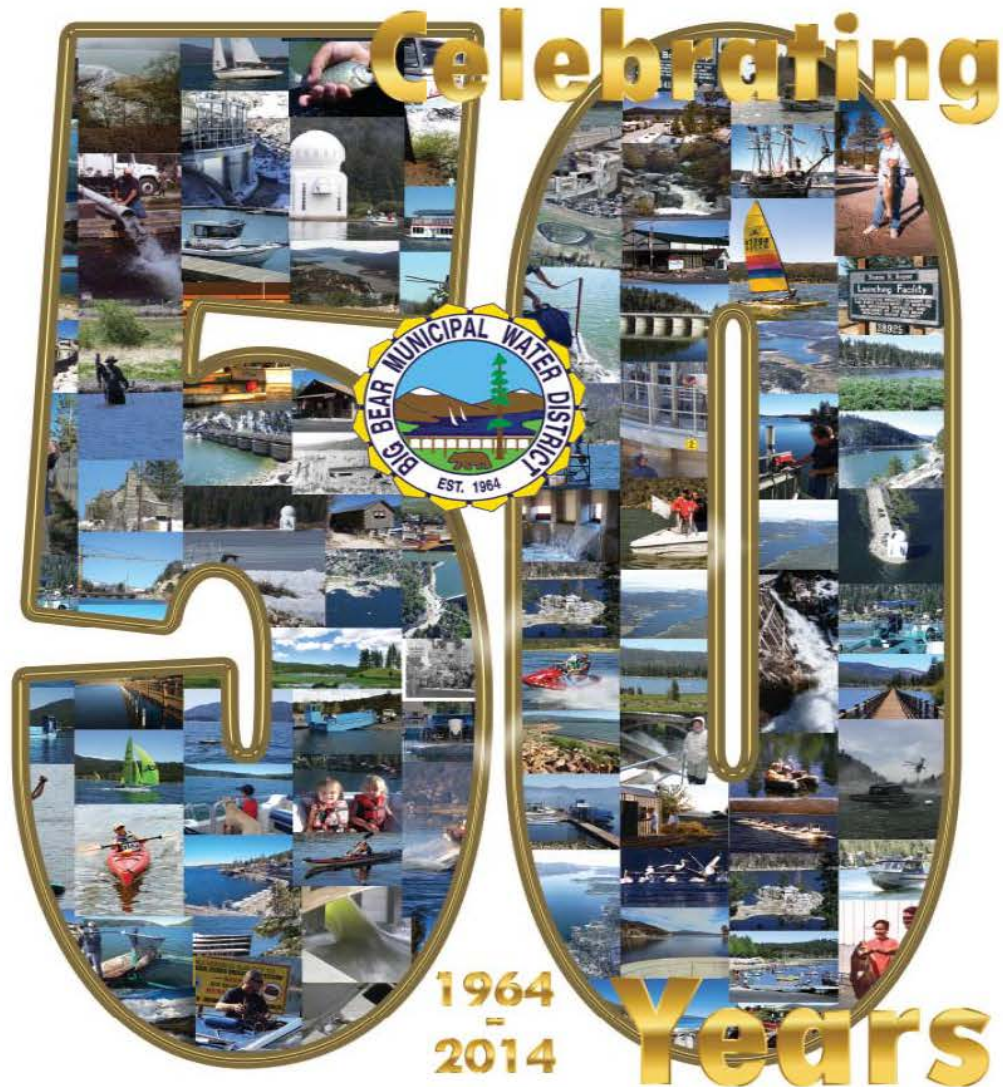
***OTHER AGENCY INVOLVEMENT:*** None

***FINANCING:*** None

Submitted by: Scott Heule, General Manager



# BIG BEAR MUNICIPAL WATER DISTRICT



**PROPOSED BUDGET  
FY 2014-2015**

# BIG BEAR MUNICIPAL WATER DISTRICT

## OVERALL GENERAL FUND OPERATING BUDGET SUMMARY

FISCAL YEAR REVENUE TOTALS	2011-2012 ACTUAL REVENUE	2012-2013 ACTUAL REVENUE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED REVENUE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>OPERATING REVENUE</b>						
ADMINISTRATIVE REVENUE	\$439,091	\$448,462	\$451,213	\$448,813	\$461,063	\$468,867
PROPERTY TAX REVENUE	\$3,126,752	\$3,602,202	\$3,000,000	\$2,964,195	\$3,000,000	\$3,000,000
OPERATING REVENUE	\$974,409	\$1,130,732	\$1,048,450	\$897,905	\$1,033,300	\$1,033,300
<b>TOTAL</b>	<b>\$4,540,252</b>	<b>\$5,181,396</b>	<b>\$4,499,663</b>	<b>\$4,310,913</b>	<b>\$4,494,363</b>	<b>\$4,502,167</b>
<b>FISCAL YEAR EXPENSE TOTALS</b>	<b>2011-2012 ACTUAL EXPENSE</b>	<b>2012-2013 ACTUAL EXPENSE</b>	<b>2013-2014 APPROVED BUDGET</b>	<b>2013-2014 PROJECTED EXPENSE</b>	<b>2014-2015 PROPOSED BUDGET</b>	<b>2015-2016 FORECAST BUDGET</b>
<b>OPERATING EXPENDITURES</b>						
SALARIES AND BENEFITS	\$1,253,776	\$1,451,387	\$1,412,235	\$1,420,434	\$1,513,957	\$1,534,576
SERVICES AND SUPPLIES	\$937,892	\$849,680	\$1,116,177	\$888,408	\$1,012,844	\$1,063,918
IN-LIEU WATER CONTRACT PAYMENT	\$1,204,220	\$1,195,279	\$1,220,000	\$1,187,658	\$1,220,000	\$1,220,000
DEBT SERVICE (BONDS/OTHER)	\$386,671	\$380,663	\$392,231	\$392,231	\$391,000	\$389,000
CAPITAL IMPROVEMENT FUND ALLOCATION	\$219,374	\$190,502	\$195,333	\$190,681	\$208,859	\$233,859
<b>TOTAL</b>	<b>\$4,001,933</b>	<b>\$4,067,511</b>	<b>\$4,335,976</b>	<b>\$4,079,412</b>	<b>\$4,346,661</b>	<b>\$4,441,353</b>
<b>OPERATING REVENUE</b>	<b>\$4,540,252</b>	<b>\$5,181,396</b>	<b>\$4,499,663</b>	<b>\$4,310,913</b>	<b>\$4,494,363</b>	<b>\$4,502,167</b>
<b>OPERATING EXPENDITURES</b>	<b>\$4,001,933</b>	<b>\$4,067,511</b>	<b>\$4,335,976</b>	<b>\$4,079,412</b>	<b>\$4,346,661</b>	<b>\$4,441,353</b>
<b>OPERATING FUND ALLOCATIONS</b>	<b>\$538,319</b>	<b>\$1,113,885</b>	<b>\$163,687</b>	<b>\$231,501</b>	<b>\$147,702</b>	<b>\$60,814</b>
<i>Dam Repair</i>	\$0	\$0	\$80,000	\$100,000	\$0	\$0
<i>In-lieu water fund</i>	\$0	\$435,557	\$0	\$0	\$0	\$0
<i>Lake Improvement</i>	\$538,319	\$678,328	\$83,687	\$131,501	\$0	\$0
<i>Stanfield Marsh Improvement</i>	\$0	\$0	\$0	\$0	\$50,000	\$0
<b>SURPLUS/DEFICIT</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$97,702</b>	<b>\$60,814</b>

## GENERAL FUND REVENUE

FISCAL YEAR REVENUE	2011-2012 ACTUAL REVENUE	2012-2013 ACTUAL REVENUE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED REVENUE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>ADMINISTRATIVE</b>						
WATER SALES/SNOWMAKING	\$367,659	\$375,012	\$382,512	\$382,512	\$390,162	\$397,966
INTEREST INCOME	\$22,000	\$13,637	\$17,000	\$17,000	\$16,000	\$16,000
BB MARINA/MOBIL/NJIT LEASES	\$45,000	\$47,126	\$47,701	\$47,701	\$47,701	\$47,701
SURPLUS SALE	\$0	\$0	\$0	\$0	\$0	\$0
OTHER MISCELLANEOUS	\$4,432	\$12,687	\$4,000	\$1,600	\$7,200	\$7,200
<b>TOTAL</b>	<b>\$439,091</b>	<b>\$448,462</b>	<b>\$451,213</b>	<b>\$448,813</b>	<b>\$461,063</b>	<b>\$468,867</b>
<b>PROPERTY TAXES</b>						
CURRENT SECURED	\$2,827,610	\$2,963,339	\$2,700,000	\$2,686,597	\$2,467,940	\$2,467,940
CURRENT UNSECURED	\$185,246	\$341,576	\$100,000	\$176,617	\$284,473	\$284,473
PRIOR YEAR SECURED	\$17,267	\$30,672	\$70,000	\$14,562	\$25,544	\$25,544
PRIOR YR. UNSECURED	\$3,471	\$9,252	\$40,000	\$6,138	\$7,705	\$7,705
OTHER	\$54,562	\$220,607	\$55,000	\$50,446	\$183,727	\$183,727
HOMEOWNERS' TAX	\$38,596	\$36,756	\$35,000	\$29,835	\$30,611	\$30,611
<b>TOTAL</b>	<b>\$3,126,752</b>	<b>\$3,602,202</b>	<b>\$3,000,000</b>	<b>\$2,964,195</b>	<b>\$3,000,000</b>	<b>\$3,000,000</b>
<b>OPERATING</b>						
DOCK LICENSE FEES	\$104,441	\$120,715	\$110,000	\$107,983	\$95,000	\$95,000
BOAT PERMIT FEES	\$614,815	\$721,316	\$665,000	\$533,708	\$665,000	\$665,000
QUAGGA SURCHARGE FEES	\$54,636	\$80,094	\$74,000	\$69,168	\$74,000	\$74,000
MARINA COMPENSATION	\$88,855	\$84,633	\$84,000	\$86,017	\$84,000	\$84,000
BOAT STORAGE	\$17,710	\$16,875	\$14,000	\$16,625	\$16,250	\$16,250
RECREATIONAL VEH. PARK	\$61,066	\$61,642	\$60,000	\$46,425	\$60,000	\$60,000
MTN. WATERS DISPATCH - ADS	\$11,150	\$12,700	\$13,000	\$11,100	\$12,000	\$12,000
OTHER	\$21,736	\$32,757	\$28,450	\$26,879	\$27,050	\$27,050
<b>TOTAL</b>	<b>\$974,409</b>	<b>\$1,130,732</b>	<b>\$1,048,450</b>	<b>\$897,905</b>	<b>\$1,033,300</b>	<b>\$1,033,300</b>
<b>REVENUE GRAND TOTAL</b>	<b>\$4,540,252</b>	<b>\$5,181,396</b>	<b>\$4,499,663</b>	<b>\$4,310,913</b>	<b>\$4,494,363</b>	<b>\$4,502,167</b>

# ADMINISTRATION

STAFFING SUMMARY	POSITION	ALLOCATION OF TIME	
		FULL-TIME	SEASONAL
	GENERAL MANAGER	0.60	
	SR/ ACCOUNTANT/HUMAN RESOURCES	1.00	
	ADMINISTRATIVE ASSISTANT	1.00	
	ACCOUNTANT I/PUBLIC INFORMATION	0.50	
	ADMINISTRATIVE CLERK	0.50	
	CLERK DISPATCHER		0.50
	<b>TOTAL STAFF</b>	<b>3.60</b>	<b>0.50</b>

EXPENDITURES	2011-2012 ACTUAL EXPENSE	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2014-2015 FORECAST BUDGET
<b>SALARIES AND BENEFITS</b>						
FULL-TIME SALARIES	\$233,035	\$238,259	\$257,596	\$257,596	\$264,197	\$268,160
SEASONAL SALARIES	\$8,649	\$4,367	\$0	\$8,200	\$10,146	\$10,298
EMERGENCY OVERTIME	\$0	\$0	\$0	\$0	\$0	\$0
FICA/UI/WORKERS' COMP	\$20,451	\$20,638	\$20,336	\$20,336	\$22,003	\$22,333
RETIREMENT/GROUP INS. (1)	\$103,755	\$142,060	\$104,873	\$104,873	\$105,768	\$107,355
<b>SALARIES/BENEFITS TOTAL</b>	<b>\$365,890</b>	<b>\$405,324</b>	<b>\$382,804</b>	<b>\$391,004</b>	<b>\$402,114</b>	<b>\$408,146</b>
<b>SERVICES AND SUPPLIES</b>						
POSTAGE/SHIPPING	\$5,818	\$3,424	\$7,800	\$6,100	\$7,800	\$7,917
PRINTING	\$1,669	\$3,748	\$4,000	\$3,500	\$4,200	\$4,263
OFFICE SUPPLIES	\$9,978	\$10,687	\$10,500	\$10,000	\$10,500	\$10,658
RECRUITMENT - Seasonal	\$0	\$774	\$0	\$218	\$300	\$300
UNIFORMS	\$324	\$1,058	\$1,200	\$0	\$1,200	\$1,200
TELEPHONE	\$23,231	\$21,910	\$27,300	\$24,000	\$25,500	\$25,883
INSURANCE	\$6,133	\$10,635	\$11,806	\$10,645	\$11,806	\$11,983
MEMBERSHIPS/SUBSC/PERMITS	\$17,214	\$22,930	\$23,000	\$20,000	\$28,000	\$23,000
LAFCO FEE	\$1,828	\$1,828	\$1,363	\$1,363	\$2,000	\$2,030
PUBLIC INFORMATION	\$18,864	\$28,807	\$24,900	\$22,000	\$24,900	\$20,000
KOOL KIDS	\$3,975	\$3,979	\$4,000	\$4,572	\$5,000	\$5,000
MWD COUNSEL RETAINER	\$42,000	\$42,000	\$42,000	\$42,000	\$42,000	\$42,000
LEGAL/LEGAL NOTICES	\$6,171	\$8,011	\$25,000	\$2,000	\$15,000	\$15,000
PROFESSIONAL SERVICES	\$100,391	\$57,453	\$80,450	\$50,000	\$86,250	\$87,544
EMPLOYEE TRAINING	\$10,100	\$12,434	\$15,600	\$20,209	\$21,800	\$22,127
DIRECTOR FEES	\$51,579	\$46,381	\$53,950	\$45,000	\$53,883	\$54,691
DIRECTOR GROUP INSURANCE	\$68,285	\$73,392	\$79,263	\$62,000	\$78,236	\$79,409
DIRECTOR SEMINARS/TRAVEL	\$7,425	\$6,808	\$10,000	\$5,000	\$10,000	\$10,000
COMPUTER MAINTENANCE	\$21,324	\$38,288	\$34,700	\$24,000	\$25,000	\$25,000
EQUIPMENT MAINT/REPAIR	\$3,605	\$2,906	\$4,000	\$2,000	\$3,000	\$3,045
BLDG/FACILITY MAINTENANCE	\$7,808	\$6,204	\$8,000	\$8,000	\$8,000	\$8,120
PARKING LOT RE-SEAL	\$0	\$0	\$20,000	\$20,000	\$0	\$0
<b>SERVICES/SUPPLIES TOTAL</b>	<b>\$407,722</b>	<b>\$403,656</b>	<b>\$488,832</b>	<b>\$382,607</b>	<b>\$464,374</b>	<b>\$459,169</b>
<b>GRAND TOTAL</b>	<b>\$773,612</b>	<b>\$808,980</b>	<b>\$871,637</b>	<b>\$773,611</b>	<b>\$866,489</b>	<b>\$867,315</b>

(1) Includes portion of 2013 Sidefund Payoff

+ \$500 - Forest Service Permit

# WATER RESOURCES

STAFFING SUMMARY	POSITION	ALLOCATION OF TIME	
		FULL-TIME	SEASONAL
	GENERAL MANAGER	0.40	
	LAKE MANAGER	0.20	
	LAKE OPERATIONS SUPERVISOR	0.20	
	MAINTENANCE COORDINATOR	0.20	
	MECHANICAL AND FACILITY TECH. (X2)	0.60	
	ENGINEER	1.00	
	FACILITY MAINTENANCE		0.50
	<b>TOTAL STAFF</b>	<b>2.60</b>	<b>0.50</b>

EXPENDITURES	2011-2012 ACTUAL EXPENSE	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2014-2015 FORECAST BUDGET
<b>SALARIES AND BENEFITS</b>						
FULL-TIME SALARIES (1)	\$131,171	\$185,938	\$188,091	\$188,091	\$211,947	\$215,127
SEASONAL SALARIES	\$4,786	\$211	\$12,299	\$12,299	\$12,287	\$12,471
EMERGENCY OVERTIME	\$630	\$0	\$500	\$500	\$500	\$500
FICA/UI/WORKERS' COMP	\$17,040	\$23,967	\$24,245	\$24,245	\$26,975	\$27,379
RETIREMENT/GROUP INS. (2)	\$44,524	\$73,055	\$47,538	\$47,538	\$47,536	\$48,250
<b>SALARIES/BENEFITS TOTAL</b>	<b>\$198,152</b>	<b>\$283,171</b>	<b>\$272,672</b>	<b>\$272,672</b>	<b>\$299,245</b>	<b>\$303,726</b>
<b>SERVICES AND SUPPLIES</b>						
INSURANCE	\$13,680	\$22,713	\$26,337	\$20,581	\$26,337	\$26,732
UTILITIES- DAM/AERATOR	\$12,609	\$15,807	\$15,000	\$15,000	\$15,000	\$15,225
BEAR VALLEY DAM PERMIT	\$10,497	\$10,497	\$10,500	\$12,376	\$10,500	\$10,658
LEGAL	\$0	\$0	\$3,000	\$0	\$500	\$500
PROFESSIONAL SERVICES	\$42	\$0	\$15,000	\$0	\$10,000	\$10,000
WATERMASTER (1)	\$36,897	\$6,981	\$7,000	\$2,500	\$7,000	\$7,000
AERATOR/DAM MAINTENANCE	\$19,462	\$4,132	\$6,200	\$6,000	\$6,200	\$6,293
WATERSHED MGT. LAB TESTS/TMDL	\$6,219	\$7,008	\$2,000	\$3,655	\$2,000	\$2,030
FISHERY MANAGEMENT	\$23,026	\$18,413	\$18,000	\$18,000	\$28,000	\$18,000
<b>SERVICES/SUPPLIES TOTAL</b>	<b>\$122,432</b>	<b>\$85,551</b>	<b>\$103,037</b>	<b>\$78,112</b>	<b>\$105,537</b>	<b>\$96,438</b>
<b>GRAND TOTAL</b>	<b>\$320,584</b>	<b>\$368,723</b>	<b>\$375,709</b>	<b>\$350,784</b>	<b>\$404,782</b>	<b>\$400,164</b>

(1) Watermaster direct expenses only. Engineering time included in salaries.

(2) Includes portion of 2013 Sidedfund Payoff

Possible Mercury TMDL

Additional Fish Plant

# MAINTENANCE

STAFFING SUMMARY	POSITION	ALLOCATION OF TIME	
		FULL-TIME	SEASONAL
	LAKE MANAGER	0.40	
	LAKE OPERATIONS SUPERVISOR	0.20	
	MECHANICAL AND FACILITY TECH.	0.80	
	MAINTENANCE COORDINATOR	0.80	
	FACILITY MAINTENANCE		2.50
	<b>TOTAL STAFF</b>	<b>2.20</b>	<b>2.50</b>

EXPENDITURES	2011-2012 ACTUAL EXPENSE	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>SALARIES AND BENEFITS</b>						
FULL-TIME SALARIES	\$129,363	\$139,986	\$150,306	\$150,306	\$154,898	\$157,221
SEASONAL SALARIES	\$48,928	\$58,533	\$41,573	\$41,573	\$52,994	\$53,789
EMERGENCY OVERTIME	\$1,411	\$2,999	\$1,000	\$1,000	\$1,000	\$1,000
FICA/UI/WORKERS' COMP	\$21,000	\$29,263	\$28,285	\$28,285	\$28,356	\$28,782
RETIREMENT/GROUP INS. (1)	\$73,451	\$80,079	\$72,812	\$72,812	\$72,088	\$73,169
<b>SALARIES/BENEFITS TOTAL</b>	<b>\$274,153</b>	<b>\$310,860</b>	<b>\$293,976</b>	<b>\$293,976</b>	<b>\$309,336</b>	<b>\$313,961</b>
<b>SERVICES AND SUPPLIES</b>						
JANITORIAL SUPPLIES	\$2,514	\$2,052	\$2,500	\$2,500	\$2,600	\$2,639
INSURANCE	\$13,208	\$21,930	\$25,429	\$19,871	\$25,429	\$25,810
UNIFORMS/EQUIPMENT	\$4,120	\$3,507	\$4,700	\$4,700	\$4,500	\$4,568
SMALL TOOLS/TOOL SUPPLIES	\$4,832	\$4,832	\$7,000	\$4,300	\$5,000	\$5,075
RECRUITMENT - Seasonal	\$1,151	\$1,190	\$1,200	\$1,200	\$1,200	\$1,200
OSHA COMPLIANCE (TRAINING ETC.)	\$2,381	\$2,073	\$3,100	\$1,400	\$2,500	\$2,538
VEHICLE MAINTENANCE	\$6,677	\$10,896	\$13,400	\$10,000	\$12,000	\$12,180
INVASIVE SPECIES CONTROL-Lake	\$51,990	\$55,829	\$100,000	\$100,000	\$100,000	\$101,500
EQUIPMENT MAINT/REPAIR	\$2,560	\$3,176	\$5,000	\$2,500	\$4,000	\$4,060
BLDG/FACILITY MAINTENANCE	\$58,679	\$18,191	\$22,000	\$22,000	\$22,000	\$22,330
SS RELIEF/PORTABLES MAINT.	\$9,956	\$10,744	\$12,500	\$12,500	\$12,500	\$12,688
VECTOR CONTROL/SB COUNTY	\$0	\$0	\$0	\$0	\$0	\$0
<b>SERVICES/SUPPLIES TOTAL</b>	<b>\$158,068</b>	<b>\$134,419</b>	<b>\$196,829</b>	<b>\$180,970</b>	<b>\$191,729</b>	<b>\$194,587</b>
<b>GRAND TOTAL</b>	<b>\$432,221</b>	<b>\$445,279</b>	<b>\$490,805</b>	<b>\$474,946</b>	<b>\$501,065</b>	<b>\$508,547</b>

(1) Includes portion of 2013 Sidefund Payoff

# OPERATIONS

STAFFING SUMMARY	POSITION	ALLOCATION OF TIME	
		FULL-TIME	SEASONAL
	LAKE MANAGER	0.40	
	LAKE OPERATIONS SUPERVISOR	0.60	
	MECHANICAL AND FACILITY TECH.	0.60	
	ACCOUNTANT I/PUBLIC INFORMATION	0.50	
	ADMINISTRATIVE CLERK	0.50	
	CLERK DISPATCHER		0.50
	LAKE PATROL/RAMP ATTENDANTS		11.40
	<b>TOTAL STAFF</b>	<b>2.60</b>	<b>11.90</b>

EXPENDITURES	2011-2012 ACTUAL EXPENSE	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>SALARIES AND BENEFITS</b>						
FULL-TIME SALARIES	\$156,328	\$133,393	\$159,602	\$159,602	\$166,025	\$167,852
SEASONAL SALARIES	\$134,492	\$173,193	\$171,405	\$171,405	\$200,397	\$202,601
EMERGENCY OVERTIME	\$6,983	\$7,142	\$5,000	\$5,000	\$5,000	\$5,000
FICA/UI/WORKERS' COMP	\$44,224	\$44,479	\$47,904	\$47,904	\$52,498	\$53,075
RETIREMENT/GROUP INS. (1)	\$73,554	\$93,825	\$78,871	\$78,871	\$79,343	\$80,216
<b>SALARIES/BENEFITS TOTAL</b>	<b>\$415,581</b>	<b>\$452,032</b>	<b>\$462,782</b>	<b>\$462,782</b>	<b>\$503,263</b>	<b>\$508,744</b>
<b>SERVICES AND SUPPLIES</b>						
POSTAGE AND SHIPPING	\$1,422	\$1,630	\$2,000	\$2,290	\$2,600	\$2,639
PRINTING CHARGES	\$9,141	\$11,311	\$14,000	\$14,000	\$13,225	\$13,423
MOUNTAIN WATERS DISPATCH	\$11,862	\$11,828	\$13,000	\$12,158	\$13,500	\$13,703
RECRUITMENT - Seasonal	\$2,702	\$2,868	\$3,800	\$2,800	\$3,800	\$3,857
OSHA EQUIPMENT/OTHER	\$7,901	\$4,860	\$8,200	\$5,500	\$8,000	\$8,120
JANITORIAL SUPPLIES	\$2,294	\$2,600	\$2,900	\$2,900	\$2,900	\$2,944
RADIO COMMUNICATIONS	\$5,120	\$7,115	\$7,000	\$7,000	\$7,000	\$7,105
INSURANCE	\$13,208	\$21,929	\$25,429	\$19,871	\$25,429	\$25,810
UTILITIES	\$58,512	\$55,787	\$65,000	\$60,000	\$65,000	\$65,975
UNIFORMS/EQUIPMENT	\$3,192	\$3,592	\$4,700	\$4,700	\$4,700	\$4,771
BOAT MAINTENANCE	\$14,889	\$17,877	\$16,500	\$16,500	\$16,500	\$16,500
PATROL BOAT ENGINES/OUT DRIVES	\$12,000	\$12,000	\$12,000	\$12,000	\$0	\$24,000
PETROLEUM	\$51,424	\$47,654	\$62,000	\$55,000	\$54,800	\$55,622
PARKING LOT RE-SEAL - West Ramp	\$19,100	\$0	\$0	\$0	\$0	\$35,000
PARKING LOT RE-SEAL - East Ramp	\$0	\$0	\$50,000	\$0	\$0	\$0
RAMPS/RV PARK MAINTENANCE	\$19,048	\$18,691	\$18,500	\$15,000	\$18,500	\$18,778
QUAGGA PREVENTION	\$12,851	\$6,310	\$22,450	\$17,000	\$15,250	\$15,479
<b>SERVICES/SUPPLIES TOTAL</b>	<b>\$244,666</b>	<b>\$226,053</b>	<b>\$327,479</b>	<b>\$246,719</b>	<b>\$251,204</b>	<b>\$313,725</b>
<b>GRAND TOTAL</b>	<b>\$660,247</b>	<b>\$678,085</b>	<b>\$790,261</b>	<b>\$709,501</b>	<b>\$754,467</b>	<b>\$822,468</b>

(1) Includes portion of 2013 Sidefund Payoff

## CAPITAL IMPROVEMENT FUND

REVENUE	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
SURPLUS SALE	\$0	\$0	\$0	\$0	\$25,000
UNIDENTIFIED CAPITAL REPLACEMENT (Up to 18% of past year deprec	\$92,500	\$92,500	\$87,848	\$87,848	\$87,848
CAPITAL REPLACEMENT SCHEDULE	\$98,002	\$102,833	\$102,833	\$121,011	\$121,011
<b>REVENUE TOTAL</b>	<b>\$190,502</b>	<b>\$195,333</b>	<b>\$190,681</b>	<b>\$208,859</b>	<b>\$233,859</b>
EXPENDITURES	2010-2011 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 APPROVED BUDGET	2015-2016 FORECAST BUDGET
<b><i>EQUIPMENT/VEHICLE PURCHASE</i></b>					
TRASH TRUCK	\$0	\$0	\$35,000	\$0	\$0
TRUCK (Lake Manager)	\$0	\$0	\$0	\$30,000	\$0
TRUCK (flatbed)	\$0	\$0	\$0	\$30,000	\$0
HARVESTOR	\$0	\$0	\$70,000	\$104,000	\$0
TRANSPORTER	\$0	\$70,000	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$70,000</b>	<b>\$105,000</b>	<b>\$164,000</b>	<b>\$0</b>
<b><i>STRUCTURES AND IMPROVEMENTS</i></b>					
BOARD ROOM REMODEL	\$0	\$0	\$0	\$42,500	\$0
BOARD ROOM SOUND SYSTEM replacement	\$0	\$0	\$0	\$5,100	\$0
ELECTRONIC SOLAR POWERED LED SIGN BOARD	\$0	\$0	\$0	\$14,350	\$0
PICNIC TABLES (RAMPS/RV PARK)	\$0	\$7,000	\$7,000	\$0	\$0
RV PARK UTILITY ADDITION	\$0	\$0	\$0	\$0	\$0
MAIN OFFICE- SHOP RAMP PAVING	\$0	\$40,000	\$40,000	\$0	\$0
EAST RAMP PAVING	\$0	\$175,000	\$225,000	\$235,000	\$0
DAM STORAGE BUILDING	\$0	\$25,000	\$25,000	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$247,000</b>	<b>\$297,000</b>	<b>\$296,950</b>	<b>\$0</b>
<b>EXPENDITURE GRAND TOTAL</b>	<b>\$0</b>	<b>\$317,000</b>	<b>\$402,000</b>	<b>\$460,950</b>	<b>\$0</b>
YEAR-END FUND BALANCE	2012-2013 ACTUAL BALANCE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED BALANCE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>CAPITAL IMPROVEMENT FUND</b>	<b>\$750,320</b>	<b>\$598,653</b>	<b>\$539,001</b>	<b>\$286,910</b>	<b>\$520,769</b>
2012-2013 Depreciation \$488,044					



# BIG BEAR MUNICIPAL WATER DISTRICT

## CAPITAL REPLACEMENT SCHEDULE

	YEAR ACQUIRED	BOOK COST	DEPRECIATED VALUE 6/30/2013	DEPRECIATION YEARS	REPLACEMENT REVIEW	REPLACEMENT COST *	REQUIRED ANNUAL ACCRUAL
<b>AUTOS/TRUCKS</b>							
2010 FORD EXPLORER	2010	\$24,000	\$15,163	8	2016	\$27,224	\$3,403
2014 3/4 TON TRUCK	2006	\$30,000	\$0	7	2022	\$30,600	\$4,371
2014 FLATBED TRUCK	2003	\$30,000	\$0	12	2027	\$30,600	\$2,550
2001 FORD 1 1/2 TON 4/4	2001	\$44,573	\$0	15	2016	\$56,569	\$3,771
2008 FORD PICKUP 4X4	2007	\$25,337	\$7,759	10	2017	\$33,946	\$3,395
NEW TRASH TRUCK	2013	\$30,000	\$0	15	2028	\$40,800	\$2,720
90 INT'L FLATBED DUMP TRUCK	1997	\$18,210	\$0	16	2013	\$33,946	\$2,122
<b>\$22,332</b>							
<b>MOBILE EQUIPMENT</b>							
2006 CATERPILLAR SKID STEER/TRAILER	2007	\$39,986	\$3,332	15	2022	\$45,186	\$3,012
89 CLARK FORKLIFT	1989	\$49,413	\$0	7	2015	\$113,118	\$16,160
2008 VOLVO TRACTOR (BACKHOE)	2010	\$60,000	\$54,016	12	2022	\$107,100	\$8,925
<b>AQUAMARINE HARVESTER</b>	2014	\$174,000	\$0	20	2034	\$177,500	\$8,875
2001 HARVESTER	2001	\$94,900	\$0	10	2020	\$177,500	\$17,750
HARVESTER TRAILER	1998	\$4,619	\$0	10	2020	\$13,566	\$1,357
<b>\$56,079</b>							
<b>BOATS</b>							
07 BOULTON (PATROL 7)	2007	\$70,546	\$12,226	15	2022	\$14,000	\$933
99 JETCRAFT (PATROL 4)	1999	\$48,997	\$0	11	2020	\$14,000	\$1,273
95 ALUMAWELD (PATROL 3)	1995	\$43,521	\$0	8	2017	\$14,000	\$1,750
<b>2014 Rogue (PATROL 6)</b>	<b>2014</b>	<b>\$94,000</b>	<b>\$0</b>	<b>10</b>	<b>2024</b>	<b>\$14,000</b>	<b>\$1,400</b>
87 ALMAR (PATROL 1)	1989	\$43,399	\$0	7	2012	\$14,000	\$2,000
86 PONTOON (MAINT) REHAB 1994	1986	\$10,421	\$0	10	2015	\$71,400	\$7,140
1996 EROCA PONTOON (TMDL)	2006	\$10,000	\$0	10	2016	\$16,524	\$1,652
2009 SMITH-ROOT ELECTRO	2009	\$90,000	\$51,868	10	2019	\$104,040	\$10,404
<b>\$26,552</b>							
<b>STRUCTURES</b>							
PATROL DOCK	2008	\$98,928	\$66,955	25	2033	\$138,600	\$5,544
WEST RAMP DOCKS	2011	\$60,000	\$58,402	25	2036	\$105,000	\$4,200
EAST RAMP DOCKS	2007	\$69,779	\$40,704	25	2032	\$157,600	\$6,304
<b>\$1,332,518</b>							<b>\$16,048</b>
<b>* Prices inflated 2% from FY 2013-2014 To FY 2014-2015</b>							
<b>\$121,011</b>							

## DEBT SERVICE

DEBT SERVICE	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2014-2015 FORECAST BUDGET
<b><i>PRINCIPAL</i></b>					
COP - 2003 SERIES (FINAL PMT 2033)	\$140,000	\$145,000	\$145,000	\$150,000	\$150,000
XEROX COPIER LEASE	\$5,626	\$4,987	\$4,987	\$5,000	\$5,000
IN-LIEU WATER PURCHASE CONTRACT	\$1,195,279	\$1,220,000	\$1,187,658	\$1,220,000	\$1,220,000
<b>PRINCIPAL TOTAL</b>	<b>\$1,340,904</b>	<b>\$1,369,987</b>	<b>\$1,337,645</b>	<b>\$1,375,000</b>	<b>\$1,375,000</b>
<b><i>INTEREST</i></b>					
COP - 2003 SERIES	\$240,663	\$241,594	\$236,153	\$236,000	\$234,000
XEROX COPIER LEASE	\$0	\$650	\$0	\$0	\$0
<b>INTEREST TOTAL</b>	<b>\$240,663</b>	<b>\$242,244</b>	<b>\$236,153</b>	<b>\$236,000</b>	<b>\$234,000</b>
	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2012-2013 FORECAST BUDGET
<b>PRINCIPAL &amp; INTEREST TOTAL</b>	<b>\$1,581,568</b>	<b>\$1,612,231</b>	<b>\$1,573,798</b>	<b>\$1,611,000</b>	<b>\$1,609,000</b>

## STANFIELD MARSH IMPROVEMENT PROJECT

REVENUE	2012-2013 ACTUAL REVENUE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED REVENUE	2014-2015 PROPOSED BUDGET	2015-5016 FORECAST BUDGET
MITIGATION FEES/INTEREST	\$0	\$500	\$500	\$500	\$500
GENERAL FUND TRANSFER	\$36,500	\$0	\$0	\$50,000	\$0
<b>TOTAL</b>	<b>\$36,500</b>	<b>\$500</b>	<b>\$500</b>	<b>\$50,500</b>	<b>\$500</b>

EXPENDITURES	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2011-2012 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2015-5016 FORECAST BUDGET
STANDFIELD CORNER LANDSCAPING & UPGRADES	\$0	\$0	\$0	\$50,000	\$0
INTERPRETIVE SIGN PROJECT	\$0	\$30,000	\$30,000	\$0	\$0
BOARDWALK RAILING REPAIR	\$0	\$6,500	\$6,500	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$36,500</b>	<b>\$36,500</b>	<b>\$50,000</b>	<b>\$0</b>

YEAR-END FUND BALANCE	2012-2013 ENDING BALANCE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED YEAR-END	2014-2015 PROPOSED BUDGET	2015-5016 FORECAST BUDGET
<b>TOTAL</b>	<b>\$37,505</b>	<b>\$1,505</b>	<b>\$1,505</b>	<b>\$2,005</b>	<b>\$2,505</b>

Landscaping repairs & upgrades at Stanfield Corner

## LAKE IMPROVEMENT FUND PROJECTS

REVENUE	2012-2013 ACTUAL REVENUE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED REVENUE	2014-2015 Proposed BUDGET	2015-2016 FORECAST BUDGET
<b>LAKE IMPROVEMENT FUND</b>					
GENERAL FUND TRANSFER	\$678,328	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$678,328</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>PROJECT FUND BOND (COP)</b>					
COP BOND PROCEEDS/INTEREST	\$0	\$0	\$0	\$0	\$0
<b>REVENUE TOTALS</b>	<b>\$678,328</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
EXPENDITURES	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 Proposed BUDGET	2015-2016 FORECAST BUDGET
<b>LAKE IMPROVEMENT FUND</b>					
LAKE IMPROVEMENT - General Expense	\$1,662	\$0	\$0	\$0	\$0
LAKE IMPROVEMENT - Dam Operations Guide	\$0	\$15,000	\$15,000	\$0	\$0
LAKE IMPROVEMENT - Alum Treatment	\$0	\$0	\$29,400	\$450,000	\$0
COST SHARING - Santa Ana Sucker Task	\$0	\$0	\$0	\$0	\$0
Modular Fish Rearing Cages and Dock System	\$0	\$0	\$0	\$50,000	\$0
BIG BEAR MARINA DREDGE:					
BB Marina Dredge -	\$0	\$0	\$0	\$0	\$0
BB Marina Dredge -	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$1,662</b>	<b>\$15,000</b>	<b>\$44,400</b>	<b>\$500,000</b>	<b>\$0</b>
<b>BOND PROJECT/DREDGE FUND (COP)</b>					
BB Marina Dredge - Plans & Specs. Moffat & Nichols	\$0	\$0	\$0	\$70,000	\$0
BB Marina Dredge - CEQA	\$0	\$0	\$0	\$200,000	\$0
WEATHER STATION	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>EXPENSE TOTALS</b>	<b>\$1,662</b>	<b>\$15,000</b>	<b>\$0</b>	<b>\$270,000</b>	<b>\$0</b>
YEAR-END FUND BALANCE	2012-2013 ACTUAL BALANCE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED BALANCE	2014-2015 Proposed BUDGET	2015-2016 FORECAST BUDGET
<b>LAKE IMPROVEMENT FUND</b>	\$1,500,383	\$1,416,324	\$1,455,983	\$955,983	\$955,983
<b>COP CONSTRUCTION FUND</b>	\$499,736	\$499,736	\$499,736	\$229,736	\$229,736
<b>TOTAL</b>	<b>\$2,000,119</b>	<b>\$1,916,060</b>	<b>\$2,000,118</b>	<b>\$1,730,118</b>	<b>\$1,730,118</b>

## DAM REPAIR FUND PROJECTS

	2012-2013 ACTUAL REVENUE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED REVENUE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>DAM REPAIR FUND</b>					
<b>BEGINNING BALANCE</b>	\$1,040,267	\$998,860	\$985,224	\$960,870	\$910,870
<b>EXPENDITURES</b>					
	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>DAM REPAIR FUND</b>					
Dam Repair - Rock Bolting	\$0	\$65,000	\$0	\$0	\$0
Dam Repair - Computer Equipment	\$431	\$0	\$0	\$0	\$0
Painting Dam Buttress Struts	\$0	\$175,000	\$0	\$0	\$0
Pedestrian Bridge- Fencing at the Dam	\$0	\$0	\$0	\$0	\$0
2008 Dam Crack - Monitoring/Reporting	\$0	\$0	\$15,000	\$0	\$0
Dam Engineering Services - MWH (San Diego-Rogers)	\$59,027	\$25,000	\$25,000	\$50,000	\$0
<b>EXPENSE TOTALS</b>	<b>\$59,458</b>	<b>\$265,000</b>	<b>\$24,354</b>	<b>\$50,000</b>	<b>\$0</b>
	2012-2013 ENDING REVENUE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED REVENUE	2014-2015 PROPOSED BUDGET	2014-2015 FORECAST BUDGET
<b>REVENUE</b>					
<b>DAM REPAIR FUND</b>					
GENERAL FUND TRANSFER	\$4,415	\$0	\$0	\$0	\$0
<b>REVENUE TOTALS</b>	<b>\$1,044,682</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
	2012-2013 ENDING BALANCE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED YEAR-END	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>YEAR-END FUND BALANCE</b>					
<b>DAM REPAIR FUND</b>	<b>\$985,224</b>	<b>\$733,860</b>	<b>\$960,870</b>	<b>\$910,870</b>	<b>\$910,870</b>

## RATHBUN CREEK RESTORATION PROJECT

REVENUE	2012-2013 ACTUAL REVENUE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED REVENUE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
GENERAL FUND TRANSFER	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
EXPENDITURES	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
CATCHMENT BASINS CLEAN-OUT	\$0	\$0	\$0	\$0	\$0
RATHBUN CREEK Expense	\$13,552	\$0	\$0	\$0	\$0
TROUT POND	\$0	\$65,000	35,000	\$10,000	\$0
TROUT POND - Tractor work	\$0	\$0	\$0	\$0	\$0
TROUT POND - bridge	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$13,532</b>	<b>\$65,000</b>	<b>\$35,000</b>	<b>\$10,000</b>	<b>\$0</b>
YEAR-END FUND BALANCE	2012-2013 ENDING BALANCE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED YEAR-END	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>TOTAL</b>	<b>\$626,058</b>	<b>\$547,058</b>	<b>\$591,058</b>	<b>\$581,058</b>	<b>\$581,058</b>
Value of remaining restricted funds	\$250,000		\$215,000	\$205,000	\$205,000

## CONTAMINATION CLEANUP PROJECT

<b>FUNDING</b>	<b>2012-2013 ACTUAL REVENUE</b>	<b>2013-2014 APPROVED REVENUE</b>	<b>2013-2014 PROJECTED REVENUE</b>	<b>2014-2015 PROPOSED REVENUE</b>	<b>2014-2015 FORECAST BUDGET</b>
UNDERGROUND STORAGE TANK FUND	\$11,150	\$40,000	\$40,000	\$15,000	\$15,000
<b>TOTAL</b>	<b>\$11,150</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$15,000</b>	<b>\$15,000</b>

<b>EXPENDITURES</b>	<b>2012-2013 ACTUAL EXPENSE</b>	<b>2013-2014 APPROVED EXPENSE</b>	<b>2013-2014 PROJECTED EXPENSE</b>	<b>2014-2015 PROPOSED EXPENSE</b>	<b>2014-2015 FORECAST EXPENSE</b>
TREATMENT/MONITORING	\$10,164	\$15,000	\$10,000	\$15,000	\$15,000
FINAL CLEAN-UP/SOIL REMOVAL PROJ.	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$10,164</b>	<b>\$15,000</b>	<b>\$10,000</b>	<b>\$15,000</b>	<b>\$15,000</b>

TOTAL EXPENDITURES AS OF 1998-1999 FY END	\$433,926
TOTAL EXPENDITURES AS OF 1999-2000 FY END	\$563,059
TOTAL EXPENDITURES AS OF 2000-2001 FY END	\$633,598
TOTAL EXPENDITURES AS OF 2001-2002 FY END	\$675,865
TOTAL EXPENDITURES AS OF 2002-2003 FY END	\$734,349
TOTAL EXPENDITURES AS OF 2003-2004 FY END	\$768,161
TOTAL EXPENDITURES AS OF 2004-2005 FY END	\$809,245
TOTAL EXPENDITURES AS OF 2005-2006 FY END	\$818,479
TOTAL EXPENDITURES AS OF 2006-2007 FY END	\$1,043,816
TOTAL EXPENDITURES AS OF 2007-2008 FY END	\$1,269,153
TOTAL EXPENDITURES AS OF 2008-2009 FY END	\$1,494,490
TOTAL EXPENDITURES AS OF 2009-2010 FY END	\$1,719,827
TOTAL EXPENDITURES AS OF 2011-2012FY END	\$1,734,827
TOTAL EXPENDITURES PROJECTED AS OF 2012-2013FY END	\$1,744,827

## INVASIVE SPECIES FUND (DOCKS)

REVENUE	2012-2013 ACTUAL REVENUE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED REVENUE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>INVASIVE SPECIES FUND</b>					
<b>ANNUAL INVASIVE SPECIES FEE PAYMENTS</b>					
FEES PAID BY DOCK OWNERS	\$90,005	\$85,000	\$85,000	\$75,000	\$75,000
<b>REVENUE TOTALS</b>	<b>\$90,005</b>	<b>\$85,000</b>	<b>\$85,000</b>	<b>\$75,000</b>	<b>\$75,000</b>
<b>EXPENDITURES</b>					
EXPENDITURES	2012-2013 ACTUAL EXPENSE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED EXPENSE	2012-2013 PROPOSED BUDGET	2013-2014 FORECAST BUDGET
<b>INVASIVE SPECIES FUND</b>					
Equipment Depr	\$9,490	\$9,490	\$9,490	\$9,490	\$9,490
Herbicides	\$65,995	\$70,000	\$70,000	\$60,000	\$60,000
Application Labor	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500
Training/Travel Expense	\$600	\$600	\$600	\$600	\$600
<b>EXPENSE TOTALS</b>	<b>\$80,585</b>	<b>\$84,590</b>	<b>\$84,590</b>	<b>\$74,590</b>	<b>\$74,590</b>
<b>YEAR-END FUND BALANCE</b>					
YEAR-END FUND BALANCE	2012-2013 END BALANCE	2013-2014 APPROVED BUDGET	2013-2014 PROJECTED BALANCE	2014-2015 PROPOSED BUDGET	2015-2016 FORECAST BUDGET
<b>ENDING BALANCE</b>	<b>\$501</b>	<b>\$911</b>	<b>\$911</b>	<b>\$1,321</b>	<b>\$1,731</b>