



# CITY OF BISHOP

## WATER AND SEWER COMMISSION AGENDA

City Council Chambers – 301 West Line Street  
Bishop, California 93514

**Date:** November 8, 2011  
7:00 P.M.

### **Notice To The Public:**

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the City Clerk (760) 873-5863. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting. (28 CFR 35.102-35.104 ADA Title II).

Any writing that is a public record that relates to an agenda item for open session distributed less than 72 hours prior to the meeting will be available for public inspection at City Hall, 377 West Line Street, Bishop, California, during normal business hours.

### **Call to Order**

### **Pledge of Allegiance**

### **Roll Call**

**Public Comment:** This time is set aside to receive public comment on matters not calendared on the agenda.

### **Approval of Minutes**

- (1) Minutes of the Water and Sewer Commission meetings held on September 13, 2011 subject for approval.

### **Correspondence**

None

### **New Business**

None

### **Old Business**

- (2) Meter Readings
- (3) Cash balance and revenue and expenditures update
- (4) Public Works report September and October

### **Staff and Commission Reports**

**Adjournment:** The next regularly scheduled meeting will be January 10, 2012 at 7:00 P.M. in the City Council Chambers, 301 West Line Street, Bishop.



# CITY OF BISHOP

377 West Line Street - Bishop, California 93514  
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## Minutes

### Water and Sewer Commission

13 September 2011

#### Call To Order:

Vice Chairman Pecsí called the meeting to order at 7:00 P.M.

#### Pledge of Allegiance:

The Pledge of Allegiance was led by Vice Chairman Pecsí

#### Commissioners Present:

Underhill, Mathieu, Pecsí and Bhakta

#### Commissioners Absent:

Cross

#### Others Present:

Dave Grah, Public Works Director  
Deston Dishion, Public Works Superintendent  
Michele Thomas, Public Works Secretary  
Keith Caldwell, Interim City Administrator

#### Public Comment

Keith Caldwell, Interim City Administrator, introduced himself to the commission and thanked everyone for their commitment and service.

#### Correspondence

None

#### (1) Approval of the Minutes

Commissioner Underhill moved to approve the minutes of the July 12, 2011 meeting as written and motion carried.

#### New Business:

#### (2) SCADA demonstration

The SCADA system is web-driven and, when complete, will control and allow staff online access to our Well 4, Well 2, Storage Tank, Lift Station, Waste Water Treatment Plant, Aerators, and Digesters. Staff will be able to view and monitor water levels, on/off points, alarms, tank level and flows. Dishion demonstrated our new SCADA system on the overhead using a computer for the commission to view. Dishion went through the system and explained how staff

is able to monitor various areas and they now have the capability to control levels and flows using the computer.

Underhill was concerned about the security of the system, who has access, and what functions users have the ability to do within the system. Dishion explained that Public Works employees have a user id and password. The users can be listed as administrator, operator, or guest. Only administrators are able to make changes to the system. A log is generated listing who was on the system and if any changes were made. At this time, Dave Grah, Deston Dishion, and Mike McDermott are the administrators. The crew is listed as operators and only has the capability to acknowledge alarms and will still go to the facility to fix any problems that arise.

One change recently made using SCADA is running Well 2 exclusively during the night. Previously, the well would run slowly all day which is inefficient. Dishion also shared with the commission that the highest water usage is between 2:00 a.m. – 6:00 a.m. which is most likely due to irrigation.

Grah emphasized the importance of SCADA with how the system works, making modifications, and how the changes will make our system work better or worse. The value this system brings is that less could go wrong and we can deal with problems more quickly and effectively. SCADA has provided a window into how the system operates and how it could be improved. We would not have this information without SCADA. Over time, we look forward to electrical cost savings as well.

#### **Old Business:**

##### **(3) Water tank information**

Grah talked about the project the City has had with constructing a new water storage tank. The site our existing million gallon tank is located has two spaces available for additional tanks. Until recently, the state had storage requirements for emergencies and we were not in compliance. Over the past few months, we began work with Resource Concepts Incorporated on building a new tank. As the consultant worked on the project, it was determined we did not need additional storage to meet state requirements. We also realized we did not need the extra storage for emergencies, our backup generators should allow us to function properly in an emergency. Our generator is capable of running Well 4, Well 2, and the wastewater plant. We also have two wells that operate under Edison and one under DWP.

Grah feels we are at the point that it does not make sense to move forward building a new tank. Although, we are still working through other ideas associated with the tank. One area is the line going from Well 4 to the tank which drains completely dry with no pressure to keep contamination out and is a concern for the City as well as the state. We are also looking forward to a replacement of Well 4, possibly a test well. There is potential for an additional well at the Well 4 site and possibly automation of valves at the tank to improve system pressure. As we gather more SCADA data and have more experience with SCADA, we will discover more opportunities to enhance the system. The tank project is no longer considered a tank project although we intend to work with the consultant to implement some of the improvements associated with the project.

**(4) Meter Readings**

Water meters are used for informational purposes only. There were no significant changes in readings from previous months during this summer.

**(5) Cash balance and revenue and expenditures update on water and sewer reserves**

This is the second fiscal year staff has been keeping track of capital and non capital balances. The sewer balance is about \$150,000 higher than a year ago. Most of this is related to the slow progress with the Headworks project. Work should start on the project soon. The water balance is about \$400,000 lower than a year ago due to Project A and a couple water line projects completed. Without expenditures related to a large capital investment in a new storage tank, the balance will climb. Staff will look towards opportunities to replace water lines that need replacing and other work associated with the tank. It was noted that in both water and sewer there were large revenues in July due to customers taking advantage of a 5% discount by paying their water sewer bill for the year in advance.

**(6) Public Works reports for July and August**

During the month of July, the Iris Street and North Second Street water improvements projects were completed. Public Works crew repaired a leak on a service on Maple Avenue. Bacterial sampling was initiated on Well 1 to ensure the well is ready to use in the event of an emergency. Crew continued yearly main line valve exercising. Maintenance work for an upgrade was performed on the Johnston Drive Lift Station. Crew exposed and repaired a sinkhole on North Warren. A mail box on South Main Street in front of Alpine Signs was moved to create a parking space.

For the month of August, crew constructed new water main and installed a new fire hydrant at the Bishop Volunteer Fire Department Training Center. Minor repairs were made to all fire hydrants within the Fire Training Center. A leak on a main line under West Line Street near Pioneer Lane was repaired. Crew completed the main line valve exercising. Dishion attended Emergency Response Training provided by California Rural Water Association. Crew completed installation of conduit and pull boxes from sewer pond aerators to the Waste Water Treatment Plant (WWTP) to accommodate SCADA equipment. Crew repaired two main line sewer breaks under North Main Street in front of the movie theatre. Annual maintenance work was performed on the north clarifier at the WWTP.

**Staff and Commission Reports:**

Grah went over the Headworks Project progress, stating the project is moving ahead slowly. The equipment to be used has been identified and we are currently working on construction documents for a related concrete project.

The City is looking forward to the flow assessment of different parts of the wastewater system, manhole elevation surveying, and automated sludge transfer hopefully the next year.

Dishion shared an article with the commission regarding Sacramento's water consumption. Sacramento states they have one of the state's largest rates of per-capita water consumption which they are consuming about 280 gallons per day. This is less than half of the City of Bishop's daily water consumption. Dishion figured out that over the past eight months, we have

averaged 470 gallons per day per person, with July alone at 808 gallons per day. The state average is listed at 192 gallons, a level the state hopes to cut to 155 by 2020.

**Items to be Discussed at the Meeting of 8 November 2011:**

- Water tank information
- Meter readings
- Public Works reports for September and October
- Cash balance and revenue and expenditures update on water and sewer reserves

Vice Chairman Pecsí adjourned the meeting at 8:16 P.M. The next regularly scheduled meeting will be Tuesday, 8 November 2011 at 7:00 P.M. in the City Council Chambers.

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Joe Pecsí, Vice Chairman

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Michele Thomas, Secretary

		9/7/2011	10/6/2011	29			
<b>LOCATION</b>	<b>Meter</b>	<b>START READ</b>	<b>END READ</b>	<b>Units</b>	<b>USED</b>	<b>GPD</b>	<b>CATEGORY</b>
WINDOW FAIR	1	1,199,860	1,207,740	1.00	7,880	272	OTHER
145 FULTON	54446888	2,869,380	2,878,680	1.00	9,300	321	SINGLE
149 FULTON	54446833	2,379,000	2,408,500	1.00	29,500	1,017	SINGLE
153 FULTON	53116014	1,850,070	1,856,180	1.00	6,110	211	SINGLE
Country School House	71423035	281,360	301,490	1.00	20,130	694	SCHOOL
Northen Inyo Hosp Main Bldg		3,971,800	4,348,260	1.00	376,460	12,981	BED
RURAL HEALTH CLINIC	47971329	1,121,900	1,137,340	1.00	15,440	532	OTHER
174 SUNLAND (STORAGE SHEDS)	457736	4,223,120	4,270,190	1.00	47,070	1,623	STORAGE UNIT
760 WEST LINE	43677328	1,849,220	2,000,520	1.00	151,300	5,217	STORAGE UNIT
DAYS INN	36280054	20,110,800	20,212,100	1.00	101,300	3,493	HOTEL
Home St School	71139676	146,010	157,790	100.00	1,178,000	40,621	SCHOOL
City Hall	60202586	1,456,100	1,508,800	1.00	52,700	1,817	OTHER
METHODIST CHURCH	1464033	8,266,300	8,342,400	1.00	76,100	2,624	CHURCH
WASHTUB	68074620	4,028,200	4,093,100	1.00	64,900	2,238	LAUNDRY MAT
SIERRA SUDS	48788296	3,127,930	3,174,180	1.00	46,250	1,595	LAUNDRY MAT
287 Grove Church of Christ	68183533	272,670	296,090	1.00	23,420	808	CHURCH
Town House Apartments	71512866	1,317,000	1,401,300	1.00	84,300	2,907	MULTI FAMILY
691 HAMMOND	53694865	6,476,400	6,527,800	1.00	51,400	1,772	SINGLE
Seventh Day Adventist #2	71423036	330,970	355,240	1.00	24,270	837	SCHOOL/CHUR
Seventh Day Adventist #1	71516974	777,110	811,720	1.00	34,610	1,193	SCHOOL/CHUR
759 HOME STREET	48677331	4,550,150	4,567,450	1.00	17,300	597	SINGLE
724 ROME DRIVE	48677329	5,331,860	5,375,370	1.00	43,510	1,500	SINGLE
Bishop Nursery	71812304	1,182,600	1,324,700	1.00	142,100	4,900	OTHER
Catholic Church	71512867	7,780,000	8,410,100	1.00	630,100	21,728	CHURCH/HALL
668 KELSO	55580728	6,140,000	6,241,970	1.00	101,970	3,516	SINGLE
647 MAPLE	48677333	6,433,470	6,459,810	1.00	26,340	908	SINGLE
668 SYCAMORE	48677330	8,542,510	8,606,470	1.00	63,960	2,206	SINGLE
1	66633808	141,760	144,730	1.00	2,970	102	MULTI FAMILY
2	66633799	108,230	109,680	1.00	1,450	50	MULTI FAMILY
3	65788617	30,960	30,960	1.00	0	0	MULTI FAMILY
4	66633796	102,310	105,080	1.00	2,770	96	MULTI FAMILY
5	66633807	253,030	257,110	1.00	4,080	141	MULTI FAMILY
6	65788614	191,940	196,730	1.00	4,790	165	MULTI FAMILY
7	66633794	152,900	156,330	1.00	3,430	118	MULTI FAMILY
8	65788616	367,730	371,130	1.00	3,400	117	MULTI FAMILY

9	66633798	77,550	79,430	1.00	1,880	65	MULTI FAMILY
10	66633815	832,410	849,770	1.00	17,360	599	irrigation
11	66633810	67,280	68,220	1.00	940	32	MULTI FAMILY
12	66633797	65,140	66,670	1.00	1,530	53	MULTI FAMILY
13	65788618	71,330	71,540	1.00	210	7	MULTI FAMILY
14	66633795	79,670	82,310	1.00	2,640	91	MULTI FAMILY
15	66633806	140,200	142,550	1.00	2,350	81	MULTI FAMILY
16	66633816	73,260	76,690	1.00	3,430	118	MULTI FAMILY
17	66633811	213,710	214,170	1.00	460	16	MULTI FAMILY
18	66633813	89,940	89,940	1.00	0	0	MULTI FAMILY
19	66633809	130	130	1.00	0	0	MULTI FAMILY
SIERRA COMANAGERS QUARTERS	65788615	757,020	765,010	1.00	7,990	276	MULTI FAMILY
Hibachi Grill	46577994	4,753,470	4,805,370	1.00	51,900	1,790	RESTAURANT
OUR WATER WORKS	66576387	4,453,000	4,545,400	1.00	92,400	3,186	CAR WASH
Imperial Gourmet	69437265	3,655,100	3,798,400	1.00	143,300	4,941	RESTAURANT
106 MAC IVER	46652692	7,226,700	7,235,700	1.00	9,000	310	OTHER
VONS GAS STATION	69302410	1,855,300	1,925,900	1.00	70,600	2,434	OTHER
VONS DOMESTIC	1591131	10,011,800	10,085,400	1.00	73,600	2,538	SINGLE
KMART DOMESTIC	1591130	8,578,000	8,605,000	1.00	27,000	931	OTHER
K MART IRRIGATION	1586260	84,356,100	85,327,300	1.00	971,200	33,490	OTHER
235 WYE ROAD	53116010	32,450	32,450	1.00	0	0	OTHER
City Park Field 4	70023765	16,990,000	17,855,000	1.00	865,000	29,828	
SHADY REST TRAILER PARK	71454465	4758600	4969700	1.00	211,100	7,279	MULTI FAMILY
495 EAST YANEY	46248900	6,611,500	6,663,020	1.00	51,520	1,777	OTHER
ALTA ONE	7120148	1,364,850	1,438,120	1.00	73,270	2,527	OTHER
Studio 27	71307182	179,730	189,570	1.00	9,840	339	BEAUTY SHOP
563 N Third Elm Tree Trailer Pk		411,100	470,700	1.00	59,600	2,055	Trailer Park
587 N Third Elm Tree Trailer Pk		553,400	707,600	1.00	154,200	5,317	Trailer Park
Ramada Inn (east)	71512850	1,490,900	1,663,200	1.00	172,300	5,941	HOTEL
Ramada Inn (west)	71784170	803,900	921,600	1.00	117,700	4,059	HOTEL
Giggle Springs	71307226	3,531,710	3,667,080	1.00	135,370	4,668	GAS ST
HOLIDAY INN EXPRESS	4567552	32,990,000	33,207,600	1.00	217,600	7,503	HOTEL
CREEKSIDE INN	1367375	45,991,200	46,206,200	1.00	215,000	7,414	HOTEL
McDonalds	70622718	1,538,500	1,605,700	1.00	67,200	2,317	RESTAURANT
Masonic Temple	71517006	27,840	29,240	1.00	1,400	48	HALL
Rusty's Bar	71307181	283,020	307,450	1.00	24,430	842	BAR
WILLOW PAZA APTS	57299893	3,295,100	3,360,900	1.00	65,800	2,269	MULTI FAMILY

Airway Medical	71785244	145,270	167,730	1.00	22,460	774	OTHER
EASTERN SIERRA OIL	<b>2</b>	531,120	532,000	1.00	880	30	OTHER
COB WWTP	71368402	82,600	90,700	1.00	8,100	279	OTHER
Easten Sierra Comm Service Dist	71512865	2,458,800	2,605,900	1.00	147,100	5,072	OTHER
VFW Hall	71307180	900,080	971,570	1.00	71,490	2,465	HALL
462 SHORT STREET	48677332	7,324,880	7,358,410	1.00	33,530	1,156	MULTI FAMILY
Clarke MH Park north	48788288	679,730	725,390	1.00	45,660	1,574	MULTI FAMILY
Clarke MH Park south	71307179	727,000	764,290	1.00	37,290	1,286	MULTI FAMILY
SHELL CARWASH	71368401	1,987,100	2,125,900	1.00	138,800	4,786	GAS/CARWASH

		10/6/2011	11/1/2011	26			
<b>LOCATION</b>	<b>Meter</b>	<b>START READ</b>	<b>END READ</b>	<b>Units</b>	<b>USED</b>	<b>GPD</b>	<b>CATEGORY</b>
WINDOW FAIR	1	1,207,740	1,216,700	1.00	8,960	345	OTHER
145 FULTON	54446888	2,878,680	2,881,500	1.00	2,820	108	SINGLE
149 FULTON	54446833	2,408,500	2,438,080	1.00	29,580	1,138	SINGLE
153 FULTON	53116014	1,856,180	1,861,480	1.00	5,300	204	SINGLE
Country School House	71423035	301,490	311,450	1.00	9,960	383	SCHOOL
Northen Inyo Hosp Main Bldg		4,348,260	4,745,730	1.00	397,470	15,287	BED
RURAL HEALTH CLINIC	47971329	1,137,340	1,153,340	1.00	16,000	615	OTHER
174 SUNLAND (STORAGE SHEDS)	457736	4,270,190	4,272,880	1.00	2,690	103	STORAGE UNIT
760 WEST LINE	43677328	2,000,520	2,061,880	1.00	61,360	2,360	STORAGE UNIT
DAYS INN	36280054	20,212,100	20,275,100	1.00	63,000	2,423	HOTEL
Home St School	71139676	157,790	162,933	100.00	514,300	19,781	SCHOOL
City Hall	60202586	1,508,800	1,562,000	1.00	53,200	2,046	OTHER
METHODIST CHURCH	1464033	8,342,400	8,403,900	1.00	61,500	2,365	CHURCH
WASHTUB	68074620	4,093,100	4,158,100	1.00	65,000	2,500	LAUNDRY MAT
SIERRA SUDS	48788296	3,174,180	3,213,480	1.00	39,300	1,512	LAUNDRY MAT
287 Grove Church of Christ	68183533	296,090	316,550	1.00	20,460	787	CHURCH
Town House Apartments	71512866	1,401,300	1,475,500	1.00	74,200	2,854	MULTI FAMILY
691 HAMMOND	53694865	6,527,800	6,576,200	1.00	48,400	1,862	SINGLE
Seventh Day Adventist #2	71423036	355,240	360,320	1.00	5,080	195	SCHOOL/CHUR
Seventh Day Adventist #1	71516974	811,720	851,030	1.00	39,310	1,512	SCHOOL/CHUR
759 HOME STREET	48677331	4,567,450	4,595,060	1.00	27,610	1,062	SINGLE
724 ROME DRIVE	48677329	5,375,370	5,402,060	1.00	26,690	1,027	SINGLE
Bishop Nursery	71812304	1,324,700	1,418,700	1.00	94,000	3,615	OTHER
Catholic Church	71512867	8,410,100	8,966,200	1.00	556,100	21,388	CHURCH/HALL
668 KELSO	55580728	6,241,970	6,306,060	1.00	64,090	2,465	SINGLE
647 MAPLE	48677333	6,459,810	6,473,310	1.00	13,500	519	SINGLE
668 SYCAMORE	48677330	8,606,470	8,624,750	1.00	18,280	703	SINGLE
1	66633808	144,730	147,450	1.00	2,720	105	MULTI FAMILY
2	66633799	109,680	111,200	1.00	1,520	58	MULTI FAMILY
3	65788617	30,960	30,960	1.00	0	0	MULTI FAMILY
4	66633796	105,080	108,070	1.00	2,990	115	MULTI FAMILY
5	66633807	257,110	261,390	1.00	4,280	165	MULTI FAMILY
6	65788614	196,730	200,660	1.00	3,930	151	MULTI FAMILY
7	66633794	156,330	159,810	1.00	3,480	134	MULTI FAMILY
8	65788616	371,130	374,370	1.00	3,240	125	MULTI FAMILY

9	66633798	79,430	80,990	1.00	1,560	60	MULTI FAMILY
10	66633815	849,770	868,330	1.00	18,560	714	irrigation
11	66633810	68,220	69,110	1.00	890	34	MULTI FAMILY
12	66633797	66,670	67,880	1.00	1,210	47	MULTI FAMILY
13	65788618	71,540	72,700	1.00	1,160	45	MULTI FAMILY
14	66633795	82,310	85,040	1.00	2,730	105	MULTI FAMILY
15	66633806	142,550	145,020	1.00	2,470	95	MULTI FAMILY
16	66633816	76,690	78,730	1.00	2,040	78	MULTI FAMILY
17	66633811	214,170	215,080	1.00	910	35	MULTI FAMILY
18	66633813	89,940	90,020	1.00	80	3	MULTI FAMILY
19	66633809	130	130	1.00	0	0	MULTI FAMILY
SIERRA COMANAGERS QUARTERS	65788615	765,010	774,810	1.00	9,800	377	MULTI FAMILY
Hibachi Grill	46577994	4,805,370	4,847,420	1.00	42,050	1,617	RESTAURANT
OUR WATER WORKS	66576387	4,545,400	4,606,500	1.00	61,100	2,350	CAR WASH
Imperial Gourmet	69437265	3,798,400	3,914,100	1.00	115,700	4,450	RESTAURANT
106 MAC IVER	46652692	7,235,700	7,243,700	1.00	8,000	308	OTHER
VONS GAS STATION	69302410	1,925,900	1,980,400	1.00	54,500	2,096	OTHER
VONS DOMESTIC	1591131	10,085,400	10,159,500	1.00	74,100	2,850	SINGLE
KMART DOMESTIC	1591130	8,605,000	8,628,000	1.00	23,000	885	OTHER
K MART IRRIGATION	1586260	85,327,300	86,139,500	1.00	812,200	31,238	OTHER
235 WYE ROAD	53116010	32,450	32,450	1.00	0	0	OTHER
City Park Field 4	70023765	17,855,000	18,281,000	1.00	426,000	16,385	
SHADY REST TRAILER PARK	71454465	4969700	5112900	1.00	143,200	5,508	MULTI FAMILY
495 EAST YANEY	46248900	6,663,020	6,737,310	1.00	74,290	2,857	OTHER
ALTA ONE	7120148	1,438,120	1,510,910	1.00	72,790	2,800	OTHER
Studio 27	71307182	189,570	197,000	1.00	7,430	286	BEAUTY SHOP
563 N Third Elm Tree Trailer Pk		470,700	523,400	1.00	52,700	2,027	Trailer Park
587 N Third Elm Tree Trailer Pk		707,600	762,800	1.00	55,200	2,123	Trailer Park
Ramada Inn (east)	71512850	1,663,200	1,795,300	1.00	132,100	5,081	HOTEL
Ramada Inn (west)	71784170	921,600	1,006,500	1.00	84,900	3,265	HOTEL
Giggle Springs	71307226	3,667,080	3,781,360	1.00	114,280	4,395	GAS ST
HOLIDAY INN EXPRESS	4567552	33,207,600	33,402,700	1.00	195,100	7,504	HOTEL
CREEKSIDE INN	1367375	46,206,200	46,394,000	1.00	187,800	7,223	HOTEL
McDonalds	70622718	1,605,700	1,668,500	1.00	62,800	2,415	RESTAURANT
Masonic Temple	71517006	29,240	31,150	1.00	1,910	73	HALL
Rusty's Bar	71307181	307,450	324,850	1.00	17,400	669	BAR
WILLOW PAZA APTS	57299893	3,360,900	3,414,700	1.00	53,800	2,069	MULTI FAMILY

Airway Medical	71785244	167,730	185,530	1.00	17,800	685	OTHER
EASTERN SIERRA OIL	<b>2</b>	532,000	533,130	1.00	1,130	43	OTHER
COB WWTP	71368402	90,700	93,700	1.00	3,000	115	OTHER
Easten Sierra Comm Service Dist	71512865	2,605,900	2,736,400	1.00	130,500	5,019	OTHER
VFW Hall	71307180	971,570	1,006,450	1.00	34,880	1,342	HALL
462 SHORT STREET	48677332	7,358,410	7,376,760	1.00	18,350	706	MULTI FAMILY
Clarke MH Park north	48788288	725,390	756,620	1.00	31,230	1,201	MULTI FAMILY
Clarke MH Park south	71307179	764,290	800,890	1.00	36,600	1,408	MULTI FAMILY
SHELL CARWASH	71368401	2,125,900	2,224,500	1.00	98,600	3,792	GAS/CARWASH

## Sewer Fund Monthly Balances 2011/2012

		End Previous	Change		
<b>Start of Year Combined</b>		\$ 524,795.77	\$ 470,564.53	\$ (54,231.24) Under in capital	
Non capital (6 months)		\$ 280,300.00	\$ 280,300.00	\$ - No change	
Capital		\$ 244,495.77	\$ 190,264.53	\$ (54,231.24) Under in capital	
		Start Balance	Expend	Revenue	End Balance
July	Combined	\$ 524,795.77	\$ 64,589.91	\$ 307,100.00	\$ 767,305.86
	Non Capital	\$ 280,300.00	\$ 58,829.67	\$ 181,189.00	\$ 402,659.33
	Capital	\$ 244,495.77	\$ 5,760.24	\$ 125,911.00	\$ 364,646.53
August	Combined	\$ 767,305.97	\$ 88,532.02	\$ 73,473.61	\$ 752,247.56
	Non Capital	\$ 402,659.33	\$ 52,461.69	\$ 43,349.43	\$ 393,547.07
	Capital	\$ 364,646.53	\$ 36,070.33	\$ 30,124.18	\$ 358,700.38
September	Combined	\$ 752,247.56	\$ 66,909.47	\$ 70,996.24	\$ 756,334.33
	Non Capital	\$ 393,547.07	\$ 53,076.20	\$ 41,887.78	\$ 382,358.65
	Capital	\$ 358,700.38	\$ 13,833.27	\$ 29,108.46	\$ 373,975.57
October	Combined	\$ 756,334.33	\$ 89,713.12	\$ 57,888.79	\$ 724,510.00
	Non Capital	\$ 382,358.65	\$ 55,814.69	\$ 34,154.39	\$ 360,698.35
	Capital	\$ 373,975.57	\$ 33,898.43	\$ 23,734.40	\$ 363,811.54
November	Combined	\$ 724,510.00			\$ 724,510.00
	Non Capital	\$ 360,698.35	\$ -	\$ -	\$ 360,698.35
	Capital	\$ 363,811.54		\$ -	\$ 363,811.54
December	Combined	\$ 724,510.00			\$ 724,510.00
	Non Capital	\$ 360,698.35	\$ -	\$ -	\$ 360,698.35
	Capital	\$ 363,811.54		\$ -	\$ 363,811.54
January	Combined	\$ 724,510.00			\$ 724,510.00
	Non Capital	\$ 360,698.35	\$ -	\$ -	\$ 360,698.35
	Capital	\$ 363,811.54		\$ -	\$ 363,811.54
February	Combined	\$ 724,510.00			\$ 724,510.00
	Non Capital	\$ 360,698.35	\$ -	\$ -	\$ 360,698.35
	Capital	\$ 363,811.54		\$ -	\$ 363,811.54
March	Combined	\$ 724,510.00			\$ 724,510.00
	Non Capital	\$ 360,698.35	\$ -	\$ -	\$ 360,698.35
	Capital	\$ 363,811.54		\$ -	\$ 363,811.54
April	Combined	\$ 724,510.00			\$ 724,510.00
	Non Capital	\$ 360,698.35	\$ -	\$ -	\$ 360,698.35
	Capital	\$ 363,811.54		\$ -	\$ 363,811.54
May	Combined	\$ 724,510.00			\$ 724,510.00
	Non Capital	\$ 360,698.35	\$ -	\$ -	\$ 360,698.35
	Capital	\$ 363,811.54		\$ -	\$ 363,811.54
June	Combined	\$ 724,510.00			\$ 724,510.00
	Non Capital	\$ 360,698.35	\$ -	\$ -	\$ 360,698.35
	Capital	\$ 363,811.54		\$ -	\$ 363,811.54
<b>End of Year Combined</b>					
Capital %				41%	

# Water Fund Monthly Balances 2011/2012

		End Previous	Change		
<b>Start of Year Combined</b>		\$853,192.74	\$ 1,144,727.07	\$ 291,534.33	Several projects
Non capital (6 months)		\$ 311,940.00	\$ 311,940.00	\$ -	No change
Capital		\$ 541,252.74	\$ 832,787.07	\$ 291,534.33	Several projects
		Start Balance	Expend	Revenue	End Balance
July	Combined	\$ 853,192.74	\$ 169,315.36	\$ 368,106.90	\$ 1,051,984.28
	Non Capital	\$ 311,940.00	\$ 106,411.14	\$ 228,226.28	\$ 433,755.14
	Capital	\$ 541,252.74	\$ 62,904.22	\$ 139,880.62	\$ 618,229.14
August	Combined	\$ 1,051,984.28	\$ 83,573.34	\$ 86,643.91	\$ 1,055,054.85
	Non Capital	\$ 433,755.14	\$ 56,310.09	\$ 53,719.22	\$ 431,164.27
	Capital	\$ 618,229.14	\$ 27,263.25	\$ 32,924.69	\$ 623,890.58
September	Combined	\$ 1,055,054.85	\$ 103,940.77	\$ 76,072.46	\$ 1,027,186.54
	Non Capital	\$ 431,164.27	\$ 80,467.99	\$ 47,164.93	\$ 397,861.21
	Capital	\$ 623,890.58	\$ 23,472.78	\$ 28,907.53	\$ 629,325.33
October	Combined	\$ 1,027,186.54	\$ 64,475.79	\$ 73,395.42	\$ 1,036,106.17
	Non Capital	\$ 397,861.21	\$ 71,874.28	\$ 45,505.16	\$ 371,492.09
	Capital	\$ 629,325.33	\$ (7,398.49)	\$ 27,890.26	\$ 664,614.08
November	Combined	\$ 1,036,106.17			\$ 1,036,106.17
	Non Capital	\$ 371,492.09	\$ -	\$ -	\$ 371,492.09
	Capital	\$ 664,614.08		\$ -	\$ 664,614.08
December	Combined	\$ 1,036,106.17			\$ 1,036,106.17
	Non Capital	\$ 371,492.09	\$ -	\$ -	\$ 371,492.09
	Capital	\$ 664,614.08		\$ -	\$ 664,614.08
January	Combined	\$ 1,036,106.17			\$ 1,036,106.17
	Non Capital	\$ 371,492.09	\$ -	\$ -	\$ 371,492.09
	Capital	\$ 664,614.08		\$ -	\$ 664,614.08
February	Combined	\$ 1,036,106.17			\$ 1,036,106.17
	Non Capital	\$ 371,492.09	\$ -	\$ -	\$ 371,492.09
	Capital	\$ 664,614.08		\$ -	\$ 664,614.08
March	Combined	\$ 1,036,106.17			\$ 1,036,106.17
	Non Capital	\$ 371,492.09	\$ -	\$ -	\$ 371,492.09
	Capital	\$ 664,614.08		\$ -	\$ 664,614.08
April	Combined	\$ 1,036,106.17			\$ 1,036,106.17
	Non Capital	\$ 371,492.09	\$ -	\$ -	\$ 371,492.09
	Capital	\$ 664,614.08		\$ -	\$ 664,614.08
May	Combined	\$ 1,036,106.17			\$ 1,036,106.17
	Non Capital	\$ 371,492.09	\$ -	\$ -	\$ 371,492.09
	Capital	\$ 664,614.08		\$ -	\$ 664,614.08
June	Combined	\$ 1,036,106.17			\$ 1,036,106.17
	Non Capital	\$ 371,492.09	\$ -	\$ -	\$ 371,492.09
	Capital	\$ 664,614.08		\$ -	\$ 664,614.08
<b>End of Year Combined</b>					
Capital %				38%	

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

002 SEWER FUND  
PERIOD ENDING 9/30/11

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
<b>REVENUES</b>					
39020 SEWER SERVICE COLLEC	1,012,000.00	70,687.10	449,366.84	562,633.16	44
39023 PENALTIES-SEWER SERV	4,000.00	309.14	560.82	3,439.18	14
39024 SEWER PERMITS	.00	.00	.00	.00	0
39025 SEWER ASSESSMENT FEE	.00	.00	.00	.00	0
39030 REIMB. SMALL CLAIMS	.00	.00	.00	.00	0
39040 INTEREST ON BANK DEP	3,000.00	.00	.00	3,000.00	0
39060 SEWER MISCELLANEOUS	30,000.00	.00	937.17	29,062.83	3
39070 REIM FRM WATER	.00	.00	.00	.00	0
39075 REIMB FROM ESCSD	.00	.00	.00	.00	0
39076 REIMB FRM FED/ST GRA	.00	.00	.00	.00	0
39077 REIMB FRM CAL TRANS	.00	.00	.00	.00	0
TOTAL REVENUES	<u>1,049,000.00</u>	<u>70,996.24</u>	<u>450,864.83</u>	<u>598,135.17</u>	<u>42</u>
<b>EXPENDITURES</b>					
	.00	.00	.00	.00	0
<b>TOTAL</b>	<u>.00</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>	<u>0</u>
<b>051 SEWER</b>					
51001 SALARIES-FULL TIME	272,000.00	21,620.38	64,277.44	207,722.56	23
51002 SALARIES/PART-TIME	5,200.00	235.22	804.57	4,395.43	15
51004 OVERTIME WAGES	1,000.00	45.14	45.14	954.86	4
51007 HEALTH INSURANCE	56,000.00	4,233.09	12,471.55	43,528.45	22
51008 DENTAL INSURANCE	5,600.00	406.85	1,377.95	4,222.05	24
51009 PERS EMPLOYEE/EMPLOY	78,000.00	6,078.09	17,591.16	60,408.84	22
51010 WORKERS COMPENSATION	28,000.00	2,283.09	6,760.84	21,239.16	24
51011 MEDICARE TAX	4,000.00	322.47	959.54	3,040.46	23
51013 PW-PART TIME SALARIE	.00	.00	.00	.00	0
51016 VEHICLE COMPENSATION	.00	.00	.00	.00	0
51017 FICA	400.00	45.95	47.90	352.10	11
51018 DUTY TIME	4,800.00	337.50	1,046.25	3,753.75	21
51022 P.A.R.S SYSTEM	60,000.00	4,550.30	13,325.77	46,674.23	22
51024 EMPLOYER COMP MATCH	6,000.00	798.50	2,157.00	3,843.00	35
51025 RETIREE HEALTH INSUR	32,500.00	2,820.31	8,460.93	24,039.07	26
51042 UNEMPLOYMENT INS.	.00	.00	.00	.00	0
51043 DISABILITY INSURANCE	5,000.00	374.10	1,191.62	3,808.38	23
51046 OPEB/POST EMP BENEFI	20,000.00	2,555.58	7,575.53	12,424.47	37
52009 TRAINING	3,100.00	24.00	1,019.00	2,081.00	32
52010 HEAT,LIGHT,POWER	30,900.00	1,911.22	4,004.83	26,895.17	12
52011 ADVERTISING/PRINTING	1,700.00	.00	.00	1,700.00	0
52012 OFFICE SUPPLIES,POST	4,500.00	66.56	1,324.50	3,175.50	29
52013 COMMUNICATIONS	3,000.00	107.12	380.12	2,619.88	12
52014 MEETINGS, TRAVEL, CO	2,800.00	.00	.00	2,800.00	0
52015 PROFESSIONAL/TECH. S	20,145.00	181.25	516.66	19,628.34	2
52017 WASTE FEES	1,500.00	307.66	553.38	946.62	36
52018 SPECIAL DEPT. SUPPLI	14,100.00	1,865.37	2,696.97	11,403.03	19
52019 MISC. DUES & SUBSCRI	835.00	.00	206.50	628.50	24
53020 VEHICLE OPERATION	9,700.00	1,062.43	1,587.28	8,112.72	16
53021 SPECIAL EQUIP. OPERA	6,600.00	686.03	686.03	5,913.97	10

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

002 SEWER FUND  
 PERIOD ENDING 9/30/11

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
53022 OFFICE EQUIP. OPERAT	2,500.00	157.99	423.04	2,076.96	16
54023 BUILDING OPERATION	.00	.00	.00	.00	0
55023 EXP-SMALL CLAIMS	1,000.00	.00	.00	1,000.00	0
55024 RENTALS-REFUNDS	.00	.00	.00	.00	0
55026 CONTRACT SERVICES	.00	.00	.00	.00	0
55027 TRANS TO FED/ST PROJ	.00	.00	.00	.00	0
56025 DEPRECIATION	.00	.00	.00	.00	0
56027 CAPITAL IMPROVEMENT	265,000.00	13,833.27	55,663.84	209,336.16	21
56028 CAPITAL EQUIPMENT	5,000.00	.00	.00	5,000.00	0
56029 CAPITAL EQUIP. REPLA	.00	.00	.00	.00	0
56032 CAP EXP - COP PAYMEN	.00	.00	.00	.00	0
56500 INTEREST	.00	.00	.00	.00	0
59999 INTEREST	.00	.00	.00	.00	0
<b>TOTAL SEWER</b>	<u>950,880.00</u>	<u>66,909.47</u>	<u>207,155.34</u>	<u>743,724.66</u>	<u>21</u>
<b>TOTAL EXPENDITURES</b>	<u>950,880.00</u>	<u>66,909.47</u>	<u>207,155.34</u>	<u>743,724.66</u>	<u>21</u>
<b>NET REV &amp; EXPENDITURE</b>	98,120.00	4,086.77	243,709.49	145,589.49-	248
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STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

004 WATER FUND  
PERIOD ENDING 9/30/11

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
<b>REVENUES</b>					
39010 ESCSD/POLETA PROJECT	.00	.00	.00	.00	0
39012 WATER SERVICE COLLEC	1,166,000.00	75,700.94	526,404.00	639,596.00	45
39013 PENALTIES-WATER SERV	5,000.00	271.52	587.52	4,412.48	11
39014 REIMB SMALL CLAIMS	.00	.00	.00	.00	0
39015 INTEREST ON BANK DEP	6,000.00	.00	.00	6,000.00	0
39016 WATER PERMITS	.00	.00	.00	.00	0
39017 WATER MISCELLANEOUS	5,000.00	100.00	2,715.30	2,284.70	54
39018 REIMB FRM FED/ST GRA	.00	.00	.00	.00	0
39019 WATER ASSESSMENT FEE	.00	.00	.00	.00	0
39026 REIMB FRM CAL TRANS	.00	.00	.00	.00	0
TOTAL REVENUES	<u>1,182,000.00</u>	<u>76,072.46</u>	<u>529,706.82</u>	<u>652,293.18</u>	<u>44</u>
<b>EXPENDITURES</b>					
	.00	.00	.00	.00	0
TOTAL	<u>.00</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>	<u>0</u>
<b>050 WATER</b>					
51001 SALARIES-FULL TIME	270,000.00	22,365.82	65,433.00	204,567.00	24
51002 SALARIES/PART-TIME	5,200.00	235.48	741.40	4,458.60	14
51004 OVERTIME WAGES	3,000.00	327.45	392.94	2,607.06	13
51007 HEALTH INSURANCE	56,000.00	4,428.09	12,810.68	43,189.32	22
51008 DENTAL INSURANCE	5,200.00	442.74	1,434.07	3,765.93	27
51009 PERS EMPLOYEE/EMPLOY	76,000.00	6,200.39	17,840.16	58,159.84	23
51010 WORKERS COMPENSATION	29,000.00	2,393.47	6,917.69	22,082.31	23
51011 MEDICARE TAX	4,200.00	334.95	978.03	3,221.97	23
51013 PW-PART TIME SALARIE	.00	43.54	43.54	43.54	0
51016 VEHICLE COMPENSATION	.00	.00	.00	.00	0
51017 FICA	300.00	44.00	44.00	256.00	14
51018 DUTY TIME	4,500.00	168.75	877.50	3,622.50	19
51022 P.A.R.S SYSTEM	66,000.00	4,543.82	13,326.33	52,673.67	20
51025 RETIREE HEALTH INSUR	32,000.00	2,820.31	8,460.93	23,539.07	26
51042 UNEMPLOYMENT INS.	.00	.00	.00	.00	0
51043 DISABILITY INSURANCE	5,000.00	401.34	1,164.15	3,835.85	23
51046 OPEB/POST EMP BENEFI	20,000.00	2,658.05	7,736.94	12,263.06	38
52009 TRAINING	5,600.00	214.00	325.55	5,274.45	5
52010 HEAT,LIGHT,POWER	54,200.00	6,751.92	16,653.68	37,546.32	30
52011 ADVERTISING/PRINTING	500.00	.00	.00	500.00	0
52012 OFFICE SUPPLIES,POST	5,100.00	208.62	1,470.34	3,629.66	28
52013 COMMUNICATIONS	3,430.00	374.76	1,079.06	2,350.94	31
52014 MEETINGS, TRAVEL, CO	2,300.00	.00	.00	2,300.00	0
52015 PROFESSIONAL/TECH. S	30,180.00	556.25	1,815.01	28,364.99	6
52017 WASTE FEES	750.00	219.90	290.11	459.89	38
52018 SPECIAL DEPT. SUPPLI	20,000.00	2,796.12	5,428.15	14,571.85	27
52019 MISC. DUES & SUBSCRI	935.00	.00	206.50	728.50	22
52020 WATER CONSERVATION P	5,000.00	.00	1,085.36	3,914.64	21
53020 VEHICLE OPERATION	8,000.00	738.40	1,202.18	6,797.82	15
53021 SPECIAL EQUIP. OPERA	.00	.00	.00	.00	0
53022 OFFICE EQUIP. OPERAT	1,795.00	104.04	273.19	1,521.81	15

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

004 WATER FUND  
 PERIOD ENDING 9/30/11

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
54023 BUILDING OPERATION	.00	.00	.00	.00	0
55023 EXP-SMALL CLAIMS	1,000.00	.00	.00	1,000.00	0
55024 RENTALS-REFUNDS	1,000.00	.00	864.86	135.14	86
55027 TRANS TO FED/ST PROJ	.00	.00	.00	.00	0
55040 LITIGATION SERVICES	.00	.00	.00	.00	0
56025 DEPRECIATION	.00	.00	.00	.00	0
56027 CAPITAL IMPROVEMENT	108,500.00	23,472.78	113,640.25	5,140.25-	104
56028 CAPITAL EQUIPMENT	.00	.00	.00	.00	0
56029 CAPITAL EQUIP. REPLA	.00	.00	.00	.00	0
56030 LOAN PAYMENT SET ASI	43,000.00	21,095.78	21,095.78	21,904.22	49
56032 CAP EXP - COP PAYMEN	.00	.00	.00	.00	0
56500 INTEREST	.00	.00	.00	.00	0
59999 INTEREST	.00	.00	.00	.00	0
59999 INTEREST	.00	.00	.00	.00	0
<b>TOTAL WATER</b>	<u>867,690.00</u>	<u>103,940.77</u>	<u>303,631.38</u>	<u>564,058.62</u>	<u>34</u>
<b>TOTAL EXPENDITURES</b>	<u>867,690.00</u>	<u>103,940.77</u>	<u>303,631.38</u>	<u>564,058.62</u>	<u>34</u>
<b>NET REV &amp; EXPENDITURE</b>	<u>314,310.00</u>	<u>27,868.31-</u>	<u>226,075.44</u>	<u>88,234.56</u>	<u>71</u>
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CITY OF BISHOP  
PUBLIC BUDGET ACCOUNTING  
BREAKDOWN OF TOTAL CASH BALANCES  
FOR THE MONTH OF SEPTEMBER

	FISCAL YEAR 2012		TRANSFERS		ENDING BALANCE
	BEGINNING BALANCE	EXPENDITURES	RECEIPTS	DEBITS-CREDITS	
001 - GENERAL FUND	1,939,536.34	441,194.85	223,019.63	854.30-	1,720,506.82
002 - SEWER FUND	752,247.56	66,909.47	70,996.24	.00	756,334.33
003 - GAS TAX	64,883.53	10,818.01	9,260.96	.00	63,346.48
004 - WATER FUND	1,055,054.85	103,940.77	76,072.46	.00	1,027,186.54
005 - CABLE TV PUBLIC ACCESS	.00	.00	.00	.00	.00
007 - LOCAL TRANSPORTATION	.00	.00	.00	.00	.00
008 - BOND AND TRUST FUND	670.37	.00	509.00	.00	1,379.37
009 - TRAFFIC SAFETY	4,191.96	461.04	124.74	233.93	4,088.99
010 - TUT MEASURE A	252,248.48	49,565.46	78.66	.00	202,761.68
012 - SUNRISE MHP	162,027.59	5,438.61	7,276.60	21.60-	163,843.98
013 - GENERAL FIXED ASSETS	.00	.00	.00	.00	.00
014 - REDEVELOPMENT FUND	150.00	.00	.00	.00	150.00
015 - WATER IMPROVEMENT	.00	.00	.00	.00	.00
017 - GENERAL LONG TERM DEBT	.00	.00	.00	.00	.00
019 - DEFERRED COMPENSATION	.00	.00	.00	.00	.00
021 - CANINE DONATION	17,750.43	945.61	.00	.00	16,804.82
022 - SPRUCE STREET EXTENSION	.00	.00	.00	.00	.00
024 - WYE ROAD-H-E-S-PROJECT	.00	.00	.00	.00	.00
026 - PIONEER LANE PROJECT	.00	.00	.00	.00	.00
027 - PARK AVE PROJECT	.00	.00	.00	.00	.00
028 - WYE ROAD-PROJECT	.00	.00	.00	.00	.00
030 - K MART	.00	.00	.00	.00	.00
032 - CLEEPS/ENF&EQUIP PRGRM	.00	.00	.00	.00	.00
033 - COPS	80,739.08	10,012.04	39,048.01	.00	109,775.05
034 - SAFE ROUTE TO SCHOOLS	.00	.00	.00	.00	.00
035 - MAC IVER ST EXT/STIPATE	.00	.00	.00	.00	.00

CITY OF BISHOP  
 PUBLIC BUDGET ACCOUNTING  
 BREAKDOWN OF TOTAL CASH BALANCES  
 FOR THE MONTH OF SEPTEMBER

	BEGINNING BALANCE	EXPENDITURES	RECEIPTS	TRANSFERS DEBITS-CREDITS	ENDING BALANCE
036- HWY 6 & WYE RD	859,069.08	6,161.94	.00	.00	852,907.14
037- HOME FUNDS/WILLOW ST	2,762.54	.00	.00	.00	2,762.54
038- MAGYR/IMACA CDBG-1951	.00	.00	.00	.00	.00
039- GIS/GRANTS	15,145.00	.00	.00	.00	15,145.00
040- PAVEMENT MGMT PLAN PHASE	.00	.00	.00	.00	.00
041- PAVEMENT MGMT PLAN 2	.00	.00	.00	.00	.00
042- FED GRANT/BOGSP/CA0082	31,874.87	.00	.00	.00	31,874.87
043- ROAD PROJECT A	38,032.55	82,467.21	.00	.00	120,499.76
046- SNEEDEN IMPROVEMENTS	10,018.31	.00	.00	.00	10,018.31
047- SOUTH SECOND IMPROV	11,359.12	.00	.00	.00	11,359.12
048- N WARREN IMPROVEMENTS	.00	.00	.00	.00	.00
049- W. PINE IMPROVEMENTS	10,939.26	.00	.00	.00	10,939.26
050- BUS PULLOUTS	.00	.00	.00	.00	.00
052- GROVE ST SIDEWALKS	11,239.59	.00	.00	.00	11,239.59
053- ENVTR CONSTRAINTS	126.60	.00	.00	.00	126.60
054- E. LINE ST BRIDGE	201.60	.00	.00	.00	201.60
055- JAY ST EXTENSION	302.42	.00	.00	.00	302.42
056- WYE RD EXTENSION	302.42	.00	.00	.00	302.42
057- SIBU TO SCHL BIKE PATH	7,936.50	.00	.00	.00	7,936.50
058- PINE TO PARK/STIP	32,525.68	.00	.00	.00	32,525.68
059- HANBY PAVEMENT PROJECT	16,684.35	.00	.00	.00	16,684.35
070- HOME OWNER ASSIST PRGM	.00	.00	.00	.00	.00
071- SILVER PEAK/IMACA	2,200.00	.00	.00	.00	2,200.00
099- DEBT SERVICE	.00	.00	.00	.00	.00
TOTALS	5,120,474.74	777,915.01	426,406.30	641.97	4,768,324.06

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

002 SEWER FUND  
 PERIOD ENDING 10/31/11

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
<b>REVENUES</b>					
39020 SEWER SERVICE COLLEC	1,012,000.00	57,665.06	507,031.90	504,968.10	50
39023 PENALTIES-SEWER SERV	4,000.00	223.73	784.55	3,215.45	19
39024 SEWER PERMITS	.00	.00	.00	.00	0
39025 SEWER ASSESSMENT FEE	.00	.00	.00	.00	0
39030 REIMB. SMALL CLAIMS	.00	.00	.00	.00	0
39040 INTEREST ON BANK DEP	3,000.00	.00	.00	3,000.00	0
39060 SEWER MISCELLANEOUS	30,000.00	.00	937.17	29,062.83	3
39070 REIM FRM WATER	.00	.00	.00	.00	0
39075 REIMB FROM ESCSD	.00	.00	.00	.00	0
39076 REIMB FRM FED/ST GRA	.00	.00	.00	.00	0
39077 REIMB FRM CAL TRANS	.00	.00	.00	.00	0
TOTAL REVENUES	<u>1,049,000.00</u>	<u>57,888.79</u>	<u>508,753.62</u>	<u>540,246.38</u>	<u>48</u>
<b>EXPENDITURES</b>					
59999 REIMB FRM CAL TRANS	.00	.00	.00	.00	0
TOTAL	<u>.00</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>	<u>0</u>
<b>051 SEWER</b>					
51001 SALARIES-FULL TIME	272,000.00	22,160.38	86,437.82	185,562.18	31
51002 SALARIES/PART-TIME	5,200.00	.00	804.57	4,395.43	15
51004 OVERTIME WAGES	1,000.00	.00	45.14	954.86	4
51007 HEALTH INSURANCE	56,000.00	4,314.06	16,785.61	39,214.39	29
51008 DENTAL INSURANCE	5,600.00	426.38	1,804.33	3,795.67	32
51009 PERS EMPLOYEE/EMPLOY	78,000.00	5,622.98	23,214.14	54,785.86	29
51010 WORKERS COMPENSATION	28,000.00	2,312.22	9,073.06	18,926.94	32
51011 MEDICARE TAX	4,000.00	322.32	1,281.86	2,718.14	32
51013 PW-PART TIME SALARIE	.00	.00	.00	.00	0
51016 VEHICLE COMPENSATION	.00	.00	.00	.00	0
51017 FICA	400.00	44.00	91.90	308.10	22
51018 DUTY TIME	4,800.00	67.50	1,113.75	3,686.25	23
51022 P.A.R.S SYSTEM	60,000.00	4,550.30	17,876.07	42,123.93	29
51024 EMPLOYER COMP MATCH	6,000.00	891.00	3,048.00	2,952.00	50
51025 RETIREE HEALTH INSUR	32,500.00	2,820.31	11,281.24	21,218.76	34
51042 UNEMPLOYMENT INS.	.00	.00	.00	.00	0
51043 DISABILITY INSURANCE	5,000.00	390.80	1,582.42	3,417.58	31
51046 OPEB/POST EMP BENEFI	20,000.00	2,600.50	10,176.03	9,823.97	50
52009 TRAINING	3,100.00	.00	1,019.00	2,081.00	32
52010 HEAT,LIGHT,POWER	30,900.00	2,897.42	6,902.25	23,997.75	22
52011 ADVERTISING/PRINTING	1,700.00	.00	.00	1,700.00	0
52012 OFFICE SUPPLIES,POST	4,500.00	9.83	1,334.33	3,165.67	29
52013 COMMUNICATIONS	3,000.00	191.55	571.67	2,428.33	19
52014 MEETINGS, TRAVEL, CO	2,800.00	746.95	746.95	2,053.05	26
52015 PROFESSIONAL/TECH. S	20,145.00	1,021.69	1,538.35	18,606.65	7
52017 WASTE FEES	1,500.00	122.86	676.24	823.76	45
52018 SPECIAL DEPT. SUPPLI	14,100.00	2,975.79	5,672.76	8,427.24	40
52019 MISC. DUES & SUBSCRI	835.00	.00	206.50	628.50	24
53020 VEHICLE OPERATION	9,700.00	1,101.51	2,688.79	7,011.21	27
53021 SPECIAL EQUIP. OPERA	6,600.00	.00	686.03	5,913.97	10

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

002 SEWER FUND  
 PERIOD ENDING 10/31/11

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
53022 OFFICE EQUIP. OPERAT	2,500.00	224.34	647.38	1,852.62	25
54023 BUILDING OPERATION	.00	.00	.00	.00	0
55023 EXP-SMALL CLAIMS	1,000.00	.00	.00	1,000.00	0
55024 RENTALS-REFUNDS	.00	.00	.00	.00	0
55026 CONTRACT SERVICES	.00	.00	.00	.00	0
55027 TRANS TO FED/ST PROJ	.00	.00	.00	.00	0
56025 DEPRECIATION	.00	.00	.00	.00	0
56027 CAPITAL IMPROVEMENT	265,000.00	33,898.43	89,562.27	175,437.73	33
56028 CAPITAL EQUIPMENT	5,000.00	.00	.00	5,000.00	0
56029 CAPITAL EQUIP. REPLA	.00	.00	.00	.00	0
56032 CAP EXP - COP PAYMEN	.00	.00	.00	.00	0
56500 INTEREST	.00	.00	.00	.00	0
59999 INTEREST	.00	.00	.00	.00	0
<b>TOTAL SEWER</b>	<u>950,880.00</u>	<u>89,713.12</u>	<u>296,868.46</u>	<u>654,011.54</u>	<u>31</u>
<b>TOTAL EXPENDITURES</b>	<u>950,880.00</u>	<u>89,713.12</u>	<u>296,868.46</u>	<u>654,011.54</u>	<u>31</u>
<b>NET REV &amp; EXPENDITURE</b>	98,120.00	31,824.33-	211,885.16	113,765.16-	215
	=====	=====	=====	=====	=====

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

004 WATER FUND  
 PERIOD ENDING 10/31/11

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
<b>REVENUES</b>					
39010 ESCSD/POLETA PROJECT	.00	.00	.00	.00	0
39012 WATER SERVICE COLLEC	1,166,000.00	65,681.77	592,085.77	573,914.23	50
39013 PENALTIES-WATER SERV	5,000.00	252.64	840.16	4,159.84	16
39014 REIMB SMALL CLAIMS	.00	.00	.00	.00	0
39015 INTEREST ON BANK DEP	6,000.00	.00	.00	6,000.00	0
39016 WATER PERMITS	.00	.00	.00	.00	0
39017 WATER MISCELLANEOUS	5,000.00	62.52	2,777.82	2,222.18	55
39018 REIMB FRM FED/ST GRA	.00	.00	.00	.00	0
39019 WATER ASSESSMENT FEE	.00	.00	.00	.00	0
39026 REIMB FRM CAL TRANS	.00	.00	.00	.00	0
TOTAL REVENUES	<u>1,182,000.00</u>	<u>65,996.93</u>	<u>595,703.75</u>	<u>586,296.25</u>	<u>50</u>
<b>EXPENDITURES</b>					
59999 REIMB FRM CAL TRANS	.00	.00	.00	.00	0
TOTAL	<u>.00</u>	<u>.00</u>	<u>.00</u>	<u>.00</u>	<u>0</u>
<b>050 WATER</b>					
51001 SALARIES-FULL TIME	270,000.00	22,365.82	87,798.82	182,201.18	32
51002 SALARIES/PART-TIME	5,200.00	.00	741.40	4,458.60	14
51004 OVERTIME WAGES	3,000.00	.00	392.94	2,607.06	13
51007 HEALTH INSURANCE	56,000.00	4,416.39	17,227.07	38,772.93	30
51008 DENTAL INSURANCE	5,200.00	427.22	1,861.29	3,338.71	35
51009 PERS EMPLOYEE/EMPLOY	76,000.00	5,745.28	23,585.44	52,414.56	31
51010 WORKERS COMPENSATION	29,000.00	2,354.82	9,272.51	19,727.49	31
51011 MEDICARE TAX	4,200.00	327.73	1,305.76	2,894.24	31
51013 PW-PART TIME SALARIE	.00	43.54-	.00	.00	0
51016 VEHICLE COMPENSATION	.00	.00	.00	.00	0
51017 FICA	300.00	44.00	88.00	212.00	29
51018 DUTY TIME	4,500.00	236.25	1,113.75	3,386.25	24
51022 P.A.R.S SYSTEM	66,000.00	4,543.82	17,870.15	48,129.85	27
51024 EMPLOYER COMP MATCH	.00	36.50	36.50	36.50-	0
51025 RETIREE HEALTH INSUR	32,000.00	2,820.31	11,281.24	20,718.76	35
51042 UNEMPLOYMENT INS.	.00	.00	.00	.00	0
51043 DISABILITY INSURANCE	5,000.00	386.36	1,550.51	3,449.49	31
51046 OPEB/POST EMP BENEFI	20,000.00	2,648.71	10,385.65	9,614.35	51
52009 TRAINING	5,600.00	.00	325.55	5,274.45	5
52010 HEAT,LIGHT,POWER	54,200.00	4,891.45	21,545.13	32,654.87	39
52011 ADVERTISING/PRINTING	500.00	.00	.00	500.00	0
52012 OFFICE SUPPLIES,POST	5,100.00	157.01	1,627.35	3,472.65	31
52013 COMMUNICATIONS	3,430.00	125.38	1,204.44	2,225.56	35
52014 MEETINGS, TRAVEL, CO	2,300.00	.00	.00	2,300.00	0
52015 PROFESSIONAL/TECH. S	30,180.00	10,432.05	12,247.06	17,932.94	40
52017 WASTE FEES	1,250.00	35.10	325.21	924.79	26
52018 SPECIAL DEPT. SUPPLI	20,000.00	1,166.66	6,594.81	13,405.19	32
52019 MISC. DUES & SUBSCRI	935.00	.00	206.50	728.50	22
52020 WATER CONSERVATION P	5,000.00	250.00	1,335.36	3,664.64	26
53020 VEHICLE OPERATION	7,500.00	918.12	2,120.30	5,379.70	28
53021 SPECIAL EQUIP. OPERA	.00	.00	.00	.00	0

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

004 WATER FUND  
PERIOD ENDING 10/31/11

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
53022 OFFICE EQUIP. OPERAT	1,795.00	190.35	463.54	1,331.46	25
54023 BUILDING OPERATION	.00	.00	.00	.00	0
55023 EXP-SMALL CLAIMS	1,000.00	.00	.00	1,000.00	0
55024 RENTALS-REFUNDS	1,000.00	.00	864.86	135.14	86
55027 TRANS TO FED/ST PROJ	.00	.00	.00	.00	0
55040 LITIGATION SERVICES	.00	.00	.00	.00	0
56025 DEPRECIATION	.00	.00	.00	.00	0
56027 CAPITAL IMPROVEMENT	108,500.00	7,398.49-	106,241.76	2,258.24	97
56028 CAPITAL EQUIPMENT	.00	.00	.00	.00	0
56029 CAPITAL EQUIP. REPLA	.00	.00	.00	.00	0
56030 LOAN PAYMENT SET ASI	43,000.00	.00	21,095.78	21,904.22	49
56032 CAP EXP - COP PAYMEN	.00	.00	.00	.00	0
56500 INTEREST	.00	.00	.00	.00	0
59999 INTEREST	.00	.00	.00	.00	0
59999 INTEREST	.00	.00	.00	.00	0
<b>TOTAL WATER</b>	<u>867,690.00</u>	<u>57,077.30</u>	<u>360,708.68</u>	<u>506,981.32</u>	<u>41</u>
<b>TOTAL EXPENDITURES</b>	<u>867,690.00</u>	<u>57,077.30</u>	<u>360,708.68</u>	<u>506,981.32</u>	<u>41</u>
<b>NET REV &amp; EXPENDITURE</b>	314,310.00	8,919.63	234,995.07	79,314.93	74
	=====	=====	=====	=====	=====

CITY OF BISHOP  
PUBLIC BUDGET ACCOUNTING  
BREAKDOWN OF TOTAL CASH BALANCES  
FOR THE MONTH OF OCTOBER

FISCAL YEAR 2012	BEGINNING BALANCE		EXPENDITURES	RECEIPTS	TRANSFERS		ENDING BALANCE
					DEBITS	CREDITS	
001- GENERAL FUND	1,720,506.82	444,706.06	755,595.70	8,836.44	2,022,500.02		
002- SEWER FUND	756,334.33	82,314.63	57,888.79	7,398.49	724,510.00		
003- GAS TAX	63,346.48	12,333.05	.00	.00	51,013.42		
004- WATER FUND	1,027,186.54	64,475.79	65,996.93	7,398.49	1,036,106.17		
005- CABLE TV PUBLIC ACCESS	.00	.00	.00	.00	.00	.00	
007- LOCAL TRANSPORTATION	.00	.00	.00	.00	.00	.00	
008- BOND AND TRUST FUND	1,379.37	65.07	10.00	.00	1,324.30		
009- TRAFFIC SAFETY	4,088.99	1,044.38	258.65	8,250.00	11,553.26		
010- TUT MEASURE A	202,761.68	51,331.01	20,564.46	92.50	172,087.63		
012- SUNRISE MHP	163,843.98	5,567.85	7,276.80	21.57	165,531.36		
013- GENERAL FIXED ASSETS	.00	.00	.00	.00	.00	.00	
014- REDEVELOPMENT FUND	150,000.00	.00	.00	.00	150,000.00		
015- WATER IMPROVEMENT	.00	.00	.00	.00	.00	.00	
017- GENERAL LONG TERM DEBT	.00	.00	.00	.00	.00	.00	
019- DEFERRED COMPENSATION	.00	.00	.00	.00	.00	.00	
021- CANINE DONATION	16,804.82	22.64	1,815.00	.00	18,597.18		
022- SPRUCE STREET EXTENSION	.00	.00	.00	.00	.00	.00	
024- WYE ROAD H-E-S PROJECT	.00	.00	.00	.00	.00	.00	
026- PIONEER LANE PROJECT	.00	.00	.00	.00	.00	.00	
027- PARK AVE PROJECT	.00	.00	.00	.00	.00	.00	
028- WYE ROAD PROJECT	.00	.00	.00	.00	.00	.00	
030- K MART	.00	.00	.00	.00	.00	.00	
032- CLEEPS/ENFEQUIP PRGRM	.00	.00	.00	.00	.00	.00	
033- COPS	109,775.05	4,196.49	.00	.00	105,578.56		
034- SAFE ROUTE TO SCHOOLS	.00	.00	.00	.00	.00	.00	
035- MAC IVER ST EXT/STIPATE	.00	.00	.00	.00	.00	.00	

CITY OF BISHOP  
PUBLIC BUDGET ACCOUNTING  
BREAKDOWN OF TOTAL CASH BALANCES  
FOR THE MONTH OF OCTOBER

	FISCAL YEAR 2012				
	BEGINNING BALANCE	EXPENDITURES	RECEIPTS	TRANSFERS DEBITS-CREDITS	ENDING BALANCE
036- HWY 6 & WYE RD	852,907.14	675.00	.00	.00	852,232.14
037- HOME FUNDS/WILLOW ST	2,762.54	.00	.00	.00	2,762.54
038- MACIVR/IMACA-CDBG-1951	.00	.00	.00	.00	.00
039- GIS/GRANTS	15,145.00	.00	.00	.00	15,145.00
040- PVMNT MGMT PLAN PHASE	.00	.00	.00	.00	.00
041- PAVEMNT MNGMT PLAN-2	.00	.00	.00	.00	.00
042- FED GRANT/BO6SF/CA0082	31,874.87	.00	.00	.00	31,874.87
043- ROAD PROJECT A	120,499.76	4,105.50	.00	.00	124,605.26
046- SNEDEN-IMPROVEMENTS	10,018.31	.00	.00	.00	10,018.31
047- SOUTH SECOND IMPROV	11,359.12	.00	.00	.00	11,359.12
048- N WARREN IMPROVEMENTS	.00	.00	.00	.00	.00
049- W. PINE-IMPROVEMENTS	10,939.26	.00	.00	.00	10,939.26
050- BUS PULLOUTS	.00	.00	.00	.00	.00
052- GROVE ST SIDEWALKS	11,239.59	.00	.00	.00	11,239.59
053- ENVIR-CONSTRAINTS	126.60	.00	.00	.00	126.60
054- E. LINE ST BRIDGE	201.60	.00	.00	.00	201.60
055- JAY ST EXTENSION	302.42	.00	.00	.00	302.42
056- WYE RD-EXTENSION	302.42	.00	.00	.00	302.42
057- SEIBU TO SCHL BIKE PATH	7,936.50	1,012.50	.00	.00	8,949.00
058- PINE TO PARK/STIP	32,525.68	.00	.00	.00	32,525.68
059- HANBY-PAVEMENT PROJECT	16,684.35	.00	.00	.00	16,684.35
070- HOME OWNER ASSIST PRGM	.00	.00	.00	.00	.00
071- SILVER PEAK/IMACA	2,200.00	.00	.00	.00	2,200.00
099-DEBT SERVICE	.00	.00	.00	.00	.00
TOTALS	4,768,324.06	671,849.98	909,406.33	575.51	5,005,304.90



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## Grants awarded for water projects in Inyo and Mono

By *editor*

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By

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[dry amargosa conservancy.jpg](#) [2]

Utilizing money from the state, the Amargosa Conservancy is looking at ways of improving water quality in the dry, mineralized climate of Tecopa. Photo courtesy Amargosa Conservancy

Inyo and Mono counties are dividing more than \$1 million in state funds for seven on-the-ground water projects in the Eastern Sierra.

The program is managed by the Inyo-Mono Regional Water Management Group, consisting of 17 voting member agencies and dozens more participants.

The IRWM includes Inyo and Mono counties, local tribes and community service districts.

The projects funded in this round of grants range geographically from Tecopa in southeast Inyo County to Coleville in Mono County and aims to address water quality issues, supply safe and reliable drinking water and rehabilitate infrastructure.

The \$1,075,000 received in the first round of grants through the Proposition 84 Integrated Regional Water Management program will be distributed to the Amargosa Conservancy for a safe drinking water feasibility study in Tecopa; the Eastern Sierra Unified School District for the Coleville High School water project; the Wheeler Crest Community Service District for the New Hilltop Well project; the Mammoth Community Water District for a well rehabilitation project; and the Inyo County Public Works Department for the County Service Area 2 (Aspendell) sewer upgrade project and the Pump Redundancy Project.

Each member agency that received a portion of the grant will be required to make a matching contribution.

According to Program Director Mark Drew, the Amargosa Conservancy will receive \$66,500; the Eastern Sierra Unified School District will receive \$250,000; Round Valley School District will receive \$83,800; the Wheeler Crest Community Service District will receive \$57,000; the Mammoth Lakes Community Water District will receive \$100,000; and the Inyo County Public Works Department will receive \$366,000 for its CSA sewer upgrade and \$62,000 for its pump operations redundancy study.

“These projects are all aimed at water supply and public utility infrastructure improvements,” said Inyo County Water Director Bob Harrington, who has been Inyo County’s lead on the IRWM project.

In Tecopa, Harrington said the Amargosa Conservancy will be looking at how best to improve water quality.

“The drinking water situation out there is dire,” Harrington said. “This is a study to look at what options are available to improve the situation.”

In Round Valley, Harrington said the school has been having problems with its well. He said the grant will pay for potential improvements or, if the situation calls for it, a new well to be drilled.

“The CSA 2 project is to improve the sewer line from Aspendell to the treatment plant,”

Harrington said. “If the treatment plant fails, it may impact Bishop Creek and create problems for the city, the tribes and West Bishop.”

The Pump Redundancy Study, Harrington said, aims to make improvements to county-run water systems, which include Lone Pine, Independence and Laws.

Harrington said it is currently unclear exactly what water system or systems will be included in the project, as the county is currently working to see how far it can stretch the grant money.

Specifically, the project will look at an automatic mechanism that pumps water from wells into water storage tanks.

“If that fails, the whole water system fails,” Harrington said.

The IRWM formed in February of 2008 as a response to funding opportunities through the California Department of Water Resources.

The result was the formation of a 17-member group of stakeholders “working together to seek solutions for regional water needs,” Drew said.

For more information on the program, visit [www.inyomonowater.org](http://www.inyomonowater.org) [3].

# Meters get little credit for less water use in Sacramento region

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**Published Sunday, Oct. 23, 2011**

As communities around the Sacramento region continue to install water meters, a number of local officials say the devices are not saving as much water as expected.

Water usage is definitely declining, but other factors – including a poor economy and years of conservation education efforts – are having as much or more effect than meters, they say.

"People are more aware of being green and using water efficiently," said Shauna Lorance, general manager of the San Juan Water District. Water savings are less dramatic when people are already in conservation mode, she said.

Over the last decade, water usage by area households has dropped from about 290 gallons to 240 gallons per person per day, about 17 percent, according to the Sacramento Regional Water Authority, an umbrella agency of water districts from West Sacramento to El Dorado and Placer counties.

In Roseville – which just this week completed a 10-year, \$12 million project to retrofit 16,000 homes with meters – usage has dropped steadily since 2006, according to city data.

But city officials said their comparisons show that households don't change how much water they use once the meters are installed.

"It does not appear that the fact services are metered is resulting in lower water use," wrote Ed Kris, the city's water utility manager.

The San Juan district, which serves Granite Bay and a portion of eastern Sacramento County, went metered in 2005. Although there was an immediate drop in water usage, consumption was right back where it had been within a year, Lorance said.

"We did see a drop, but it went back up again," she said.

Usage is down again this year, but Lorance said that's likely the result of the wet spring and cool summer.

The effect of meters in the city of Sacramento, where less than half the households are metered, is unclear. City officials have not analyzed whether behavior changed once meters were installed.

The city has 60,000 meters in place and is working on a 2025 deadline to install meters on 75,000 homes built before the devices were required on new homes.

"Overall, the amount of water we (use) has been down in the last several years," said city spokeswoman Jessica Hess. "Meters have likely played some role in that."

But overall, there's no sign of the 20 percent water savings promised by several studies, including one cited as lawmakers passed the legislation that mandated the Sacramento region's metering program. Advocates said putting usage figures on water bills would prompt homeowners to fix water-costly leaks and to monitor long-term usage.

John Woodling, who has a broad view of the issue through his role as head of the regional water authority, estimates that local meter installations have reduced consumption 8 percent to 10 percent.

"Meters themselves encourage people to reduce their water usage, but it's really the education," Woodling said.

In the wake of a series of prolonged droughts, water districts throughout the state have been deluging users with conservation messages for years.

Officials said households have responded, incorporating odd-even watering days and optimal watering times into their routine maintenance schedules. Programs encouraging water-efficient landscaping and low-flow toilets and showers are working, Lorange said.

Despite budget tightening, Roseville found money to keep its "Cash for Grass" program, which pays residents to take out grass and install water-efficient landscaping, and its "Water-Wise House Calls" program, which provides water-usage audits and conservation advice.

Another reason meters may not be bringing the expected savings is the relatively low cost of local water. Even if rates go up under metering, unless they hit the touch-point, customer behavior does not change, according to a study cited by Chris Brown of the California Urban Water Conservation Council.

A 2009 statewide survey prepared for the American Water Works Association found that Roseville customers' average monthly water bill was \$21.79, compared to \$60.24 for the average Central Coast customer. The average residential customer in Roseville now pays \$28.22 a month, the city said.

For Woodling, the bottom line is that millions of dollars spent installing meters has not, at least so far, decreased water usage enough to be cost-effective.

"In dollars and cents terms, the dollars we save don't justify the expense of the meters," he said.

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