

**City of Bishop**  
**WATER AND SEWER COMMISSION AGENDA**

Date: January 13, 2009  
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: NOTICE TO THE PUBLIC:** 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 meeting held on November 12, 2008 subject for approval.

**NEW BUSINESS**

- (2) Election of Officers – Chairman and Vice Chairman
- (3) Jim Tatum – Tri-County Fairgrounds

**OLD BUSINESS:**

- (4) Update on Rate Study
- (5) Meter Readings
- (6) Cash balance and revenue & expenditures update on water and sewer reserves
- (7) Public Works report for November and December

**STAFF AND COMMISSION REPORTS**

**ADJOURNMENT:** The next regularly scheduled meeting will be March 10, 2009 at 7:00 P.M. in the City Council Chambers, 301 West Line Street, Bishop.



# CITY OF BISHOP

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## MINUTES

Water and Sewer Commission  
November 12, 2008

### CALL TO ORDER:

Chairman Martin called the meeting to order at 7:05 P.M.

### PLEDGE OF ALLEGIANCE:

The Pledge of Allegiance was led by Chairman Martin

### COMMISSISONERS PRESENT:

Martin, Cross, Underhill and Mathieu

### COMMISSIONERS ABSENT:

Bhakta

### OTHERS PRESENT:

Dave Grah, Public Works Director  
Deston Dishion, Public Works Superintendent  
Kathy Lehr, Secretary  
Michele Thomas, Office Assistant  
Visitors?

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

There was no public comment.

### (1) APPROVAL OF THE MINUTES:

### MOTION:

Commissioner Cross moved to approve the minutes of the September 9, 2008 meeting as written.

## MOTION CARRIED

### NEW BUSINESS:

- (2) Report from Ecologic regarding water and sewer rate study

Mr. Grah introduced Georgette Aronow, Project Manager for Ecologic on the water and sewer rate study. The process involves significant input, review and feedback from the city and the city has been slow at times. This has slowed progress overall. Some of the major expenditures that go into establishing rates are salaries and capital improvement projects. The city is still working to tie both of those down. Ecologic is using the best information provided so far.

Georgette distributed and summarized draft water and sewer studies to the commission. She presented the methodology and emphasized the draft status of the documents. Each study includes two scenarios: (1) pay-as-you financing for capital projects with no financing and (2) borrowing for financing capital projects. The long time needed to process the most attractive types of borrowing can be a significant problem for urgent improvements. This borrowing can take as long as three to five years.

Over the next 3 to 5 years the scope and schedule of most of our larger water and sewer projects are dictated by the schedule of the various City of Bishop street projects. To avoid tearing up new pavement a few years after it is placed by the street projects, the idea is to get needed water and sewer improvements (mostly line replacement) done as a part of those projects. The nature of the funding for these street projects makes their construction schedule largely inflexible which in turn defines the large water and sewer improvement and expenditures over the next few years.

Water rates were calculated to allow for expected inflation of operation and maintenance costs and capital improvement costs while emphasizing rate equity. Both the existing equivalent dwelling unit (EDU) factors and estimated number of gallons per customer based on industry standards will be used to incorporate rate equality in the analysis. The costs and current uses are based on 500 million gallons total consumption in the city annually. Mr. Grah said this is a good time to change from SFRUE (Single Family Residential Unit Equivalent) to EDU as the city's designation for a single family residential customer. EDU is the designation used in Ecologic's study. Georgette stated that there is a 2.5% depreciation cost that has to be included in the projections. The preliminary findings for the water rate study are based on the comparison of projected expenses versus revenue. Based on the information available so far, the findings suggest monthly water rates be increased from \$32.00 to \$37.14 per month per EDU. Mr. Grah stated that these rates are only preliminary and can change.

Sewer rates were calculated on the assumed flow usage of 263 gallons per day per EDU based on current flows at the wastewater treatment plant and the total EDU's currently billed for. Wastewater influent characteristics were based on industry standards and Ecologic's experience. The rate calculations are preliminary and based on several assumptions that need to be verified by the City.

Mr. Grah said each City employee costs the City approximately \$100,000 per year and this cost is spread between the various budgets the employee is involved in by assumed percentages. A review of time records for the past 2 or 3 years suggest those percentages be adjusted. Those adjustments are anticipated for the start of next fiscal year. One thing that is affecting the percentages is that more and more of Public Works time is going into street projects and those costs are usually reimbursed by the funds provided by those street projects. This reimbursement reduces the financial burden on the water and sewer budgets.

Chairman Martin said it doesn't look as though we have the revenue in sewer to do the sewer work before the street projects are completed and, to do the work as part of the projects, we may have to borrow money. Mr. Grah said right now we would plan to eliminate non-essential sewer work from the projects rather than borrow money because of the cost of borrowing money. Mr. Grah said that the City was considering asking the customers to look at their sewer laterals before we start construction of these projects. If they need replacing or repairing, they need to do the work as soon as they can because we will not allow them to cut up the street during the 5 years after the project is built. With the use of our new sewer camera, we are replacing and repairing a lot of the old and broken sewer pipe.

One thing that has come up as part of the rate study is it appears gas stations and motels in Bishop are being charged lower than industry standards would suggest based on the methodology used by Ecologic. Commissioner Mathieu asked if laundry is taken into account in the Hotel/Motel accounts. She feels they generate a tremendous amount of laundry and maybe something to look into. It was agreed that gas islands and motel rates may need to be re-evaluated.

Georgette stated that in using the financing scenario, it is required that you generate more revenue than would otherwise be needed to provide funds to meet the various requirements of the financing.

Mr. Grah said that the next step to do on the water side is to do an industry standard usage inclusion as was done in the sewer rate study. We can continue this dialog over the next few months to get the commission feedback on the progress. He wants the commission to feel comfortable with the numbers we are coming up with as to rates before taking them to City Council. Chairman Martin's concern is the almost 50% increase over the next 5 years shown in the current drafts. Georgette said that with Proposition 218, property owners have the right to protest rate increases. She said that the figures used are industry standards, but we are not mandated to use them. They are all averages, mostly set by meter readings and adjustments can be made. Commissioner Mathieu said that the last rates increases were so dramatic and we all know that the only way to get accurate numbers is with meters. The commissioners are anxious to move forward, get better numbers and get the information to Ecologic. The commission thanked Georgette for presenting the information and the explanation of the process.

### (3) Revenues & Expenditures for water and sewer

Mr. Grah said that actually the commission had requested cash balances in the water and sewer budget and that a spreadsheet had been developed that will be updated every meeting to keep a

running total of what those balances are. The commission said they would also like to get the revenue and expenditure report along with the cash balances.

#### OLD BUSINESS:

(4) Sam Reighard, owner of Sierra Suds and Bishop Dry Cleaners

Mr. Reighard thanked the commission for the opportunity to attend the meeting and found the review of the draft rate study very interesting. Chairman Martin said that he hoped Ecologic can look at a way to make the rates more equitable by making adjustments in the EDU factors. As we continue to get meters in, we can better validate the figures. Mr. Dishion gave Mr. Reighard a copy of the water consumption for the Washtub and Sierra Suds – meter readings from July 2007 through November 2008.

(8) Public Works Reports for September and October.

Mr. Dishion highlighted the reports for September and October.

Chairman Martin asked if we have single family residences with meters. We have approximately 70 meters and of those about 20 are for single family residences. It was suggested we send to Ecologic the meter readings. This would give them a “snapshot” of Bishop’s water usage. The state requires that all new construction have meters installed. Mr. Dishion said he would bring to the next meeting a history of meter readings.

We are in the process of signing a contract with Wood Rodgers for the assessment of Wells 2 and 4. The City of Bishop and ESCSD are in the process of getting a contract with RO Anderson for the diversion project near both plants. Mr. Grah stated that when we start treating the District’s flow, we can charge the District. This will be income we can really use on the sewer side.

#### STAFF AND COMMISSION REPORTS:

Items to be discussed at our next meeting:

- Update on the Rate Study
- Meter Readings
- Cash balance and revenue & expenditures update on water and sewer reserves
- Election of Chairman and Vice Chairman

Chairman Martin adjourned the meeting at 9:00 P.M. Our next regularly scheduled meeting will be Tuesday, January 13, 2008 at 7 PM in the City Council Chambers.

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Clarence Martin, Chairman

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Kathy Lehr, Secretary



**To:** Bishop Water and Sewer Commissioners  
**From:** David Grah, Director of Public Works  
**Subject:** Update on 2008 Water and Sewer Rate Study  
**Date:** 8 January 2009

**General:**

This is to provide an update to the Bishop Water and Sewer Commission on the 2008 rate study.

**Discussion:**

In 2003 the City of Bishop hired Boyle Engineering to conduct a "Water and Sewer Service Charges Study". That 2003 study was done in response to financial concerns with both the City of Bishop water and sewer funds at that time. Based on the Boyle study and based on comments received, a series of four rate increases was put in place starting 1 July 2004 and ending 1 July 2007. A provision of the rate increase series was that "In 2008 the [Public Works] department will provide a comprehensive [water and sewer rate] review including engineering, capital improvement program and progress toward meeting capital funding programs."

At a joint meeting of the Bishop City Council and the Bishop Water and Sewer Commission 24 March 2008 it was determined that Public Works should prepare a Request for Proposals (RFP) for the work. The RFP was released 1 May 2008 and set a rough project budget of \$20,000 for the work. Five proposals were received by the 1 June 2008 deadline. Through a selection process that included interviews, Ecologic was identified as the top firm, a \$20,000 contract was negotiated for the work, and the contract was approved by the City Council 28 July 2008. Ecologic attended the Water and Sewer Commission meeting 12 November 2008 and presented their preliminary work completed at that time which consisted of draft analyses for both sewer and for water.

Ecologic's progress on the study has been slowed by delays getting the information they need from Bishop Public Works. The analysis they do is only as good as the financial data and projects the city provides them and we had identified weaknesses in our data. It is taking some time to address those weaknesses, but it is essential to have a review we can have confidence in, so the delay has seemed justified. We have been working to refine our projections of expenditures in the major categories of: salaries and benefits, services and supplies, capital improvements, and capital equipment. Reasonable and accurate projects of expenditures are essential because the rates should be set at a level that provides income to fund these average levels of expenditure over time.

Salaries And Benefits: Our updated projection of expenditures for salaries and benefits was provided to Ecologic 31 December 2008 and projected \$480,000 per year for water and \$475,000 per year for sewer. These projections were verified against past expenditures and appear to be reasonable. A portion of the spreadsheet used to make this projection is attached. It should be noted that the hourly rates shown are the "loaded rates" that include benefits. Ecologic's drafts used \$533,171 for water and \$528,700 for sewer.

Services and Supplies: Our updated projection of expenditures for services and supplies was provided to Ecologic 6 January 2009 and projected \$143,880 per year for water and \$85,600 for sewer. Services and supplies is the term Ecologic uses for everything that is not related to paying people (salaries and benefits) nor working on the system (capital items) and includes purchases, utilities, and a large variety of other expenditures. The values given above were developed looking at past expenditures and budgets and projecting them into the future. Ecologic's drafts used \$140,880 for water and \$77,345 for sewer.

Capital Improvements: We are currently working on an updated projection of expenditures for capital improvements. Capital improvements consist mostly of projects to rehabilitate or improve the systems. For the first few months of the rate study effort capital improvement expenditures for projects were based on actual planned capital projects with a very heavy emphasis on the dollar level of projects in the current fiscal year budget. It became clear that the impact of the particular assumptions made about which projects would be completed when had a large impact on the rate calculations. In addition, basing rates on planned projects became at least in part circular because we only plan projects we can afford and can afford only what the rates allow. The direction we are currently taking is to calculate a prudent level of expenditures for capital improvements based on the value of the system and its assumed life.

We have made our first cut at projecting capital expenditures based on the estimated value of the systems and assumed associated life spans of the various components. This first cut suggests an annual expenditure of about \$300,000 for water and \$250,000 for sewer for capital improvements. These values are both based on assumed lives of the systems of about 50 years. These assumed life spans will be refined for each element that makes up the system but are expected to remain about the same. The spreadsheets used to make these draft projections are attached. We hope to finalize the projections in the next 2 weeks. Ecologic's drafts used \$566,500 for water and \$177,000 for sewer.

Capital Equipment: Our approach to project capital equipment expenditures is very similar to the approach for capital improvements. A list of equipment used for water and sewer work was compiled and the replacement cost of each piece of equipment was identified. Then the expected life of each piece of equipment was determined. It was assumed that each piece of equipment was used 35% of the time for water, 35% of the time for sewer, and 30% of the time for other activities such as street maintenance. This resulted in a projected annual expenditure of \$15,418 for water and \$28,430 for sewer.

Ecologic's drafts used \$13,750 for water and \$24,250 for sewer. We plan to get this projection to Ecologic in the next day or so.

Once our projections of expenditures are complete, Ecologic will incorporate them into the studies and should be able to calculate new rates under our current structure relatively quickly. It still seems likely to me that an increase in sewer rates will be suggested but I could imagine the rate for water being suggested to go up, to stay the same, or to go down.

In addition to calculating new rates, Ecologic will also be reviewing some aspects of our rate structure and, based on widely accepted values for water usage and wastewater production and characteristics, may suggest adjustments.

The main staff member with the consultant, who made the presentation at the last Water and Sewer Commission meeting, will be on maternity leave for several weeks starting the end of this month. Other staff with the consultant will continue work while she is off, but it will probably take until the late spring of 2009 to complete the studies.

We plan to have a draft of suggested revised rates and potential minor changes to the rate structure at the next Water and Sewer Commission meeting 10 March 2009. The consultant should be nearing completion of all the work by the Commission meeting 12 May and, based on Commission comment at that meeting, be ready to take the final study and any recommended changes to the City Council later that month. If rate increases are suggested and pursued, public notice periods and public hearings will be required before any increases can be implemented.

City of Bishop Department of Public Works  
**Estimate of Salaries and Benefits for Water and Sewer Programs**  
 "1 July 2009" using Proposed 2009/2010 Percentages and 2008/2009 Hourly Rates

Employee	Class	Hourly	Hours	Yearly	Water %	Water	Sewer %	Sewer
David Grah	Director	\$ 86.33	2,080	\$ 179,566.40	35%	\$ 62,848.24	35%	\$ 62,848.24
Deston Dishion	Superintendent	\$ 73.51	2,080	\$ 152,900.80	40%	\$ 61,160.32	40%	\$ 61,160.32
Mike McDermott	Supervisor	\$ 70.37	2,080	\$ 146,369.60	40%	\$ 58,547.84	40%	\$ 58,547.84
Cheryl Solesbee	Budgets	\$ 59.04	2,080	\$ 122,803.20	27%	\$ 33,156.86	27%	\$ 33,156.86
Gary Schley	Inspector	\$ 64.05	2,080	\$ 133,224.00	0%	\$ -	0%	\$ -
Devon Smith	Worker	\$ 55.60	2,080	\$ 115,648.00	45%	\$ 52,041.60	25%	\$ 28,912.00
Dave Mappus	Worker	\$ 55.48	2,080	\$ 115,398.40	30%	\$ 34,619.52	30%	\$ 34,619.52
Jim Moffett	Worker	\$ 53.56	2,080	\$ 111,404.80	30%	\$ 33,421.44	30%	\$ 33,421.44
Michele Thomas	Secretary	\$ 37.35	2,080	\$ 77,688.00	25%	\$ 19,422.00	25%	\$ 19,422.00
Chance Johnson	Worker	\$ 44.72	2,080	\$ 93,017.60	30%	\$ 27,905.28	30%	\$ 27,905.28
Jake Kiddoo	Worker	\$ 39.75	2,080	\$ 82,680.00	30%	\$ 24,804.00	30%	\$ 24,804.00
Unknown	Assistant	\$ 15.59	1,000	\$ 15,590.00	35%	\$ 5,456.50	35%	\$ 5,456.50
<b>Subtotal</b>				<b>\$ 1,346,290.80</b>	<b>3.67</b>	<b>\$ 413,383.60</b>	<b>3.47</b>	<b>\$ 390,254.00</b>
				% of city staff	8.95%		8.46%	
<b>Adjustments</b>								
Retiree Health				\$ 336,000.00		\$ 55,076.10		\$ 53,437.07
Leave Payouts						\$ 7,000.00		\$ 7,000.00
Overtime						\$ 2,000.00		\$ 2,000.00
Duty Time						\$ 4,500.00		\$ 4,500.00
<b>Total</b>						<b>\$ 481,959.70</b>		<b>\$ 457,191.08</b>
				<b>Adjustment</b>	<b>-1%</b>	<b>\$ (4,819.60)</b>	<b>3%</b>	<b>\$ 13,715.73</b>
						<b>\$ 477,140.10</b>		<b>\$ 470,906.81</b>
					<b>Say</b>	<b>\$ 480,000.00</b>		<b>\$ 475,000.00</b>
<b>Combined</b>	<b>\$ 948,046.91</b>							
<b>Street Projects</b>	<b>\$ 49,543.52</b>							
<b>Mitigated Total</b>	<b>\$ 997,590.43</b>							
<b>Difference</b>	<b>\$ (74,548.10)</b>	(net change due to change in water and sewer %'s 30 June 2009 to 1 July 2009)						
<b>Notes:</b>	1. Retiree health benefits are about \$25K in the 2008/2009 year for water and for sewer. This value increases each time an employee retires and decreases each time a retiree dies. It is assumed that for the short term the employee retirement rate will exceed the retiree death rate. In addition, retiree health benefits will now be prefunded. Until these benefits are completely prefunded, this prefunding will add to the currently budgeted funding. The annual cost for the city of the prefunding is \$336,000 per year. The portion of this amount attributable to water and sewer is based on 41 city employees and the total number of staff whose salaries are paid by these programs expressed as a percentage. 2. Payouts to Public Works employees that retire with "leave on the books" is assumed to be \$20,000 per retirement. The water and sewer share of this is assumed to be \$7,000. It assumed on average 1 employee retires per year. 3. Street projects amount assumes 15%, 10%, and 5% of Director's, Superintendent's, and Supervisor's salaries, respectively, is reimbursed by grant-funded street projects, reducing the load on water and sewer funds. 4. Based on the comparisons of calculated and actual expenditures in 2006/2007 and 2007/2008 fiscal years, estimated water expenditures were adjusted down 1% and estimate sewer expenditures were estimated up 3%.							

**City of Bishop**  
**"Services and Supplies" for Water**  
**2008 Rate Study**

January 2009

	<b>Description</b>	<b>2005/2006</b>	<b>2006/2007</b>	<b>2007/2008</b>	<b>2008/2009</b>	<b>USE</b>
52009	Training	\$ 5,000.00	\$ 5,300.00	\$ 5,300.00	\$ 5,300.00	\$ 5,300.00
52010	Heat, Light, Power	\$ 85,000.00	\$ 87,000.00	\$ 90,000.00	\$ 70,000.00	\$ 70,000.00
52011	Advertising/Printing	\$ 300.00	\$ 300.00	\$ 300.00	\$ 500.00	\$ 500.00
52012	Office Supplies	\$ 5,000.00	\$ 5,000.00	\$ 4,050.00	\$ 4,050.00	\$ 4,050.00
52013	Communications	\$ 7,350.00	\$ 7,640.00	\$ 8,040.00	\$ 7,640.00	\$ 7,640.00
52014	Travel	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00
52015	Professional Services	\$ 24,000.00	\$ 18,000.00	\$ 21,550.00	\$ 22,545.00	\$ 22,545.00
52017	Waste Fees	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
52018	Special Department Supplies	\$ 17,670.00	\$ 17,449.71	\$ 12,220.00	\$ 13,000.00	\$ 16,000.00
52019	Subscriptions	\$ 1,350.00	\$ 1,525.00	\$ 1,525.00	\$ 1,195.00	\$ 1,195.00
53020	Vehicle Operations	\$ 5,000.00	\$ 7,987.50	\$ 7,500.00	\$ 8,500.00	\$ 8,500.00
53022	Office Equipment	\$ 3,000.00	\$ 3,600.00	\$ 3,025.00	\$ 2,750.00	\$ 2,750.00
54023	Building Operations	\$ 200.00	\$ 100.00	\$ -	\$ -	\$ -
55023	Small Claims	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00
55024	Rentals/Refunds	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00
		\$ 159,070.00	\$ 159,102.21	\$ 158,710.00	\$ 140,880.00	<b>\$ 143,880.00</b>

**City of Bishop**  
**"Services and Supplies" for Sewer**  
**2008 Rate Study**

	<b>Description</b>	<b>2005/2006</b>	<b>2006/2007</b>	<b>2007/2008</b>	<b>2008/2009</b>	<b>USE</b>
52009	Training	\$ 3,300.00	\$ 2,900.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00
52010	Heat, Light, Power	\$ 25,000.00	\$ 21,000.00	\$ 24,000.00	\$ 22,000.00	\$ 22,000.00
52011	Advertising/Printing	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00
52012	Office Supplies	\$ 4,800.00	\$ 4,800.00	\$ 3,800.00	\$ 4,050.00	\$ 4,050.00
52013	Communications	\$ 4,110.00	\$ 4,300.00	\$ 3,900.00	\$ 3,800.00	\$ 3,800.00
52014	Travel	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00
52015	Professional Services	\$ 27,000.00	\$ 18,100.00	\$ 13,500.00	\$ 18,725.00	\$ 24,000.00
52017	Waste Fees	\$ 1,000.00	\$ 500.00	\$ 700.00	\$ 1,000.00	\$ 1,000.00
52018	Special Department Supplies	\$ 14,000.00	\$ 6,570.00	\$ 8,020.00	\$ 7,020.00	\$ 10,000.00
52019	Subscriptions	\$ 850.00	\$ 890.00	\$ 750.00	\$ 350.00	\$ 350.00
53020	Vehicle Operations	\$ 5,600.00	\$ 7,500.00	\$ 7,500.00	\$ 10,000.00	\$ 10,000.00
53022	Office Equipment	\$ 3,750.00	\$ 3,600.00	\$ 3,275.00	\$ 3,000.00	\$ 3,000.00
54023	Building Operations	\$ 2,200.00	\$ 100.00	\$ -	\$ -	\$ -
55023	Small Claims	\$ 200.00	\$ 500.00	\$ 500.00	\$ 2,000.00	\$ 200.00
		\$ 95,010.00	\$ 73,960.00	\$ 71,645.00	\$ 79,145.00	<b>\$ 85,600.00</b>

DRAFT Water Total Value

				Years Life	
				% per Year	
<b>Pipes</b>			\$ 6.00		
	DIAMETER	LENGTH			
	2	2,275	\$ 109,195.43		
	4	22,812	\$ 1,094,985.80		
	6	13,710	\$ 658,067.71		
	8	33,022	\$ 1,585,048.72		
	10	11,699	\$ 701,937.71		
	12	28,443	\$ 2,047,869.48		
	14	1,925	\$ 161,715.25		
	20	350	\$ 41,985.67	50	
			\$ 6,400,805.77	2.00%	\$ 128,016.12
<b>Valves</b>					
	DIAMETER	COUNT	COST	INSTALLED	
	2	2	\$ 356.00	\$ 1,424.00	
	4	47	\$ 356.00	\$ 33,464.00	
	6	195	\$ 465.00	\$ 181,350.00	
	8	180	\$ 725.00	\$ 261,000.00	
	10	40	\$ 1,135.00	\$ 90,800.00	
	12	39	\$ 1,386.00	\$ 108,108.00	
	14	6	\$ 5,195.00	\$ 62,340.00	
	20	1	\$ 10,350.00	\$ 20,700.00	50
			\$ 759,186.00	2.00%	\$ 15,183.72
<b>Hydrants</b>				50	
	181	\$ 4,000	\$ 724,000.00	2.00%	\$ 14,480.00
<b>Wells</b>				50	
	3	\$ 2,000,000	\$ 6,000,000.00	2.00%	\$ 120,000.00
<b>Storage Tank</b>				50	
	1	\$ 1,500,000	\$ 1,500,000.00	2.00%	\$ 30,000.00
<b>Chlorination</b>				25	
	1	\$ 50,000	\$ 50,000.00	4.00%	\$ 2,000.00
<b>Sample Stations</b>				25	
	4	\$ 4,000	\$ 16,000.00	4.00%	\$ 640.00
<b>Buildings</b>			\$ 300.00		
shop	33%	3750	\$ 371,250.00		
City Hall	33%	2000	\$ 198,000.00	75	
			\$ 569,250.00	1.33%	\$ 7,590.00
			\$ 16,019,241.77		\$ 317,909.84

DRAFT Sewer Total Value

				Years Life	
				% per Year	
			\$ 6.00		
	DIAMETER	LENGTH			
	4	295	\$ 14,161.52		
	6	44,531	\$ 2,137,475.66		
	8	20,983	\$ 1,007,201.38		
	10	6,142	\$ 368,516.83		
	12	7,453	\$ 536,650.47		
	14	672	\$ 56,457.01		
	15	2,334	\$ 210,022.39		
	18	1,879	\$ 202,926.63		
	21	1,041	\$ 131,165.27	50	
			\$ 4,664,577.16	2.00%	\$ 93,291.54
	MANHOLES			50	
	283	\$ 4,000	\$ 1,132,000.00	2.00%	\$ 22,640.00
	LIFTSTATION			25	
	1	\$ 250,000	\$ 250,000.00	4.00%	\$ 10,000.00
	PLANT				
headworks	1	\$ 350,000	\$ 350,000		
clarifier	2	\$ 750,000	\$ 1,500,000		
digesters	2	\$ 1,500,000	\$ 3,000,000		
ponds	6	\$ 250,000	\$ 1,500,000		
disposal	1	\$ 50,000	\$ 50,000	50	
			\$ 6,400,000	2.00%	\$ 128,000.00
	BUILDINGS		\$ 300.00		
shop	33%	3750	\$ 371,250.00		
City Hall	33%	2000	\$ 198,000.00	75	
			\$ 569,250.00	1.33%	\$ 7,590.00
			\$ 13,015,827.16		\$ 261,521.54

City of Bishop  
Capital Equipment Costs

January 2009

EQUIPMENT	VALUE	LIFE	ANNUAL	WATER		SEWER	
				%	\$	%	\$
916 Cat Loader	\$160,000	15	\$10,667	35%	\$3,733	35%	\$3,733
Backhoe	\$75,000	15	\$5,000	35%	\$1,750	35%	\$1,750
Dump truck / Plow Truck	\$65,000	20	\$3,250	35%	\$1,138	35%	\$1,138
Dump truck / Plow Truck	\$65,000	20	\$3,250	35%	\$1,138	35%	\$1,138
Dump truck / Plow Truck	\$65,000	20	\$3,250	35%	\$1,138	35%	\$1,138
300 kW Portable Generator	\$80,000	25	\$3,200	35%	\$1,120	35%	\$1,120
Flatbed Pickup	\$30,000	15	\$2,000	35%	\$700	35%	\$700
Flatbed Pickup	\$30,000	15	\$2,000	35%	\$700	35%	\$700
Flatbed Pickup	\$30,000	15	\$2,000	35%	\$700	35%	\$700
Utility Truck	\$30,000	15	\$2,000	35%	\$700	35%	\$700
Supervisors Truck	\$25,000	15	\$1,667	35%	\$583	35%	\$583
Superintendents Truck	\$25,000	15	\$1,667	35%	\$583	35%	\$583
Sewer Cleaning Truck	\$175,000	20	\$8,750	10%	\$875	80%	\$7,000
Sewer Camera 1/2 share	\$72,500	10	\$7,250	0%	\$0	95%	\$6,888
Air Compressor	\$15,000	15	\$1,000	35%	\$350	35%	\$350
Trash Pump	\$9,000	15	\$600	35%	\$210	35%	\$210
<b>Totals</b>	<b>\$951,500</b>		<b>\$57,550</b>		<b>\$15,418</b>		<b>\$28,430</b>

	1/8/2008	2/15/2008	38	
LOCATION	START READ	END READING	USED	GPD
WINDOW FAIR	809,790	821,100	11,310	298
145 FULTON	2,154,450	2,166,440	11,990	316
149 FULTON	1,405,440	1,426,590	21,150	557
153 FULTON	1,492,400	1,495,080	2,680	71
RURAL HEALTH CLINIC	428,020	434,750	6,730	177
174 SUNLAND (STORAGE SHEDS)	2,000,340	2,000,650	310	8
760 WEST LINE	7,229,640	7,229,650	10	0
DAYS INN	15,682,400	15,764,500	82,100	2,161
METHODIST CHURCH	6,289,700	6,294,100	4,400	116
759 HOME STREET	3,495,740	3,507,840	12,100	318
724 ROME DRIVE	3,960,200	3,972,230	12,030	317
668 KELSO	4,225,770	4,234,350	8,580	226
647 MAPLE	4,689,120	4,729,790	40,670	1,070
668 SYCAMORE	5,863,380	5,880,540	17,160	452
691 HAMMOND	4,591,400	4,616,100	24,700	650
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	22,724,200	22,867,800	143,600	3,779
106 MAC IVER	6,904,100	6,904,100	0	0
OUR WATER WORKS	889,500	984,200	94,700	2,492
CREEKSIDE INN	35,344,600	35,614,100	269,500	7,092
SIZZLER	508,450	633,430	124,980	3,289
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,053,500	7,093,500	40,000	1,053
K MART IRRIGATION	58,062,400	58,062,400	0	0
VONS DOMESTIC	6,267,800	6,372,400	104,600	2,753
495 EAST YANEY	5,057,200	5,065,810	17,640	464
RUNNING SPRINGS	248,011	248,148	733	58
172 WILLOW	2,855,830	2,872,890	17,060	449
275 WILLOW	1,723,520	1,728,270	4,750	125
EASTERN SIERRA OIL	431,200	433,570	2,370	62
462 SHORT STREET	5,607,190	5,630,000	22,810	600
WASHTUB	437,700	528,700	91,000	2,395
WILLOW PAZA APTS	161,500	200,700	39,200	1,032
SIERRA SUDS	571,660	658,430	86,770	2,283
SIERRA COMANAGERS QUARTERS	246,390	256,180	9,790	258
1	36,490	37,180	690	18
2	11,720	14,300	2,580	68
3	19,690	19,690	0	0
4	22,980	22,980	0	0
5	51,160	53,050	1,890	50
6	42,920	42,920	0	0
7	10,440	13,970	3,530	93
8	223,570	228,260	4,690	123
9	2,600	3,980	1,380	36
10	172,730	172,830	100	3
11	7,790	7,790	0	0
12	17,770	19,330	1,560	41
13	5,710	5,710	0	0
14	460	460	0	0
15	10,190	10,190	0	0
16	910	910	0	0
17	47,370	55,850	8,480	223
18	27,640	30,010	2,370	62
19	130	130	0	0
ALTA ONE	115,540	118,020	2,480	65

	2/15/2008	3/18/2008	32	
LOCATION	START READ	END READING	USED	GPD
WINDOW FAIR	821,100	831,000	9,900	309
145 FULTON	2,166,440	2,171,250	4,810	150
149 FULTON	1,426,590	1,449,870	23,280	728
153 FULTON	1,495,080	1,501,120	6,040	189
RURAL HEALTH CLINIC	434,750	439,520	4,770	149
174 SUNLAND (STORAGE SHEDS)	2,000,650	2,000,650	0	0
760 WEST LINE	7,229,650	7,230,870	1,220	38
DAYS INN	15,764,500	15,863,500	99,000	3,094
METHODIST CHURCH	6,294,100	6,297,400	3,300	103
759 HOME STREET	3,507,840	3,516,540	8,700	272
724 ROME DRIVE	3,972,230	4,005,840	33,610	1,050
668 KELSO	4,234,350	4,248,310	13,960	436
647 MAPLE	4,729,790	4,764,350	34,560	1,080
668 SYCAMORE	5,880,540	5,894,000	13,460	421
691 HAMMOND	4,616,100	4,639,700	23,600	738
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	22,867,800	23,023,900	156,100	4,878
106 MAC IVER	6,904,100	6,904,100	0	0
OUR WATER WORKS	984,200	1,072,300	88,100	2,753
CREEKSIDE INN	35,614,100	35,858,800	244,700	7,647
SIZZLER	633,430	773,000	139,570	4,362
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,093,500	7,130,700	37,200	1,163
K MART IRRIGATION	58,062,400	58,062,400	0	0
VONS DOMESTIC	6,372,400	6,466,900	94,500	2,953
495 EAST YANEY	5,065,810	5,077,740	17,640	551
RUNNING SPRINGS	248,148	248,232	733	58
172 WILLOW	2,872,890	2,887,390	14,500	453
275 WILLOW	1,728,270	1,734,450	6,180	193
EASTERN SIERRA OIL	433,570	435,790	2,220	69
462 SHORT STREET	5,630,000	5,649,820	19,820	619
WASHTUB	528,700	606,500	77,800	2,431
WILLOW PAZA APTS	200,700	236,800	36,100	1,128
SIERRA SUDS	658,430	735,120	76,690	2,397
SIERRA COMANAGERS QUARTERS	256,180	267,310	11,130	348
1	37,180	40,520	3,340	104
2	14,300	16,760	2,460	77
3	19,690	19,740	50	2
4	22,980	22,980	0	0
5	53,050	54,910	1,860	58
6	42,920	42,920	0	0
7	13,970	13,970	0	0
8	228,260	232,190	3,930	123
9	3,980	6,080	2,100	66
10	172,830	173,010	180	6
11	7,790	7,790	0	0
12	19,330	20,840	1,510	47
13	5,710	5,710	0	0
14	460	540	80	3
15	10,190	10,710	520	16
16	910	910	0	0
17	55,850	67,050	11,200	350
18	30,010	32,130	2,120	66
19	130	130	0	0
ALTA ONE	118,020	118,020	0	0

	3/18/2008	6/17/2008	91	
LOCATION	START READ	END READING	USED	GPD
WINDOW FAIR	831,000	859,950	28,950	318
145 FULTON	2,171,250	2,257,160	85,910	944
149 FULTON	1,449,870	1,529,450	79,580	875
153 FULTON	1,501,120	1,531,380	30,260	333
RURAL HEALTH CLINIC	439,520	460,310	20,790	228
174 SUNLAND (STORAGE SHEDS)	2,000,650	2,226,540	225,890	2,482
760 WEST LINE	7,230,870	7,471,890	241,020	2,649
DAYS INN	15,863,500	16,370,500	507,000	5,571
METHODIST CHURCH	6,297,400	6,525,300	227,900	2,504
759 HOME STREET	3,516,540	3,593,970	77,430	851
724 ROME DRIVE	4,005,840	4,157,660	151,820	1,668
668 KELSO	4,248,310	4,420,530	172,220	1,893
647 MAPLE	4,764,350	4,922,000	157,650	1,732
668 SYCAMORE	5,894,000	6,086,070	192,070	2,111
691 HAMMOND	4,639,700	4,782,900	143,200	1,574
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	23,023,900	23,953,100	929,200	10,211
106 MAC IVER	6,904,100	6,936,600	32,500	357
OUR WATER WORKS	1,072,300	1,340,600	268,300	2,948
CREEKSIDO INN	35,858,800	36,718,800	860,000	9,451
SIZZLER	773,000	1,104,900	331,900	3,647
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,130,700	7,278,500	147,800	1,624
K MART IRRIGATION	58,062,400	60,421,100	2,358,700	25,920
VONS DOMESTIC	6,466,900	6,726,300	259,400	2,851
495 EAST YANEY	5,077,740	5,202,490	17,640	194
RUNNING SPRINGS	248,232	248,866	733	58
172 WILLOW	2,887,390	2,928,640	41,250	453
275 WILLOW	1,734,450	1,762,840	28,390	312
EASTERN SIERRA OIL	435,790	445,290	9,500	104
462 SHORT STREET	5,649,820	5,773,510	123,690	1,359
WASHTUB	606,500	836,300	229,800	2,525
WILLOW PAZA APTS	236,800	365,300	128,500	1,412
SIERRA SUDS	735,120	983,670	248,550	2,731
SIERRA COMANAGERS QUARTERS	267,310	307,050	39,740	437
1	40,520	47,810	7,290	80
2	16,760	23,130	6,370	70
3	19,740	20,380	640	7
4	22,980	22,980	0	0
5	54,910	66,870	11,960	131
6	42,920	48,910	5,990	66
7	13,970	13,980	10	0
8	232,190	239,010	6,820	75
9	6,080	11,110	5,030	55
10	173,010	242,560	69,550	764
11	7,790	7,790	0	0
12	20,840	23,890	3,050	34
13	5,710	5,710	0	0
14	540	540	0	0
15	10,710	18,630	7,920	87
16	910	1,390	480	5
17	67,050	100,750	33,700	370
18	32,130	40,490	8,360	92
19	130	130	0	0
ALTA ONE	118,020	148,150	30,130	331

	6/17/2008	7/7/2008	20	
LOCATION	START READ	END READING	USED	GPD
WINDOW FAIR	859,950	870,780	10,830	542
145 FULTON	2,257,160	2,277,130	19,970	999
149 FULTON	1,529,450	1,551,880	22,430	1,122
153 FULTON	1,531,380	1,538,190	6,810	341
RURAL HEALTH CLINIC	460,310	466,740	6,430	322
174 SUNLAND (STORAGE SHEDS)	2,226,540	2,278,650	52,110	2,606
760 WEST LINE	7,471,890	7,590,090	118,200	5,910
DAYS INN	16,370,500	16,533,100	162,600	8,130
METHODIST CHURCH	6,525,300	6,584,100	58,800	2,940
759 HOME STREET	3,593,970	3,622,200	28,230	1,412
724 ROME DRIVE	4,157,660	4,227,070	69,410	3,471
668 KELSO	4,420,530	4,469,760	49,230	2,462
647 MAPLE	4,922,000	4,959,780	37,780	1,889
668 SYCAMORE	6,086,070	6,130,120	44,050	2,203
691 HAMMOND	4,782,900	4,829,800	46,900	2,345
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	23,953,100	24,385,200	432,100	21,605
106 MAC IVER	6,936,600	6,949,100	12,500	625
OUR WATER WORKS	1,340,600	1,395,800	55,200	2,760
CREEKSIDE INN	36,718,800	36,961,200	242,400	12,120
SIZZLER	1,104,900	1,192,750	87,850	4,393
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,278,500	7,319,000	40,500	2,025
K MART IRRIGATION	60,421,100	61,191,400	770,300	38,515
VONS DOMESTIC	6,726,300	6,785,200	58,900	2,945
495 EAST YANEY	5,202,490	5,236,280	33,790	1,690
RUNNING SPRINGS	248,866	249,000	134	58
172 WILLOW	2,928,640	2,940,710	12,070	604
275 WILLOW	1,762,840	1,769,430	6,590	330
EASTERN SIERRA OIL	445,290	447,770	2,480	124
462 SHORT STREET	5,773,510	5,804,190	30,680	1,534
WASHTUB	836,300	891,800	55,500	2,775
WILLOW PAZA APTS	365,300	435,600	70,300	3,515
SIERRA SUDS	983,670	1,056,790	73,120	3,656
SIERRA COMANAGERS QUARTERS	307,050	318,720	11,670	584
1	47,810	47,890	80	4
2	23,130	24,310	1,180	59
3	20,380	20,480	100	5
4	22,980	22,980	0	0
5	66,870	66,870	0	0
6	48,910	51,460	2,550	128
7	13,980	13,980	0	0
8	239,010	240,320	1,310	66
9	11,110	11,790	680	34
10	242,560	250,990	8,430	422
11	7,790	7,790	0	0
12	23,890	24,560	670	34
13	5,710	5,710	0	0
14	540	540	0	0
15	18,630	20,540	1,910	96
16	1,390	1,850	460	23
17	100,750	100,890	140	7
18	40,490	41,880	1,390	70
19	130	130	0	0
ALTA ONE	148,150	156,930	8,780	439

	7/7/2008	8/6/2008	30	
LOCATION	START READ	END READING	USED	GPD
WINDOW FAIR	870,780	884,190	13,410	447
145 FULTON	2,277,130	2,307,570	30,440	1,015
149 FULTON	1,551,880	1,597,770	45,890	1,530
153 FULTON	1,538,190	1,548,930	10,740	358
RURAL HEALTH CLINIC	466,740	472,230	5,490	183
174 SUNLAND (STORAGE SHEDS)	2,278,650	2,364,860	86,210	2,874
760 WEST LINE	7,590,090	7,756,560	166,470	5,549
DAYS INN	16,533,100	16,695,700	162,600	5,420
METHODIST CHURCH	6,584,100	6,681,300	97,200	3,240
759 HOME STREET	3,622,200	3,665,320	43,120	1,437
724 ROME DRIVE	4,227,070	4,301,190	74,120	2,471
668 KELSO	4,469,760	4,542,710	72,950	2,432
647 MAPLE	4,959,780	5,016,360	56,580	1,886
668 SYCAMORE	6,130,120	6,199,100	68,980	2,299
691 HAMMOND	4,829,800	4,887,600	57,800	1,927
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	24,385,200	24,870,400	485,200	16,173
106 MAC IVER	6,949,100	6,972,500	23,400	780
OUR WATER WORKS	1,395,800	1,475,800	80,000	2,667
CREEKSIDE INN	36,961,200	37,320,700	359,500	11,983
SIZZLER	1,192,750	1,326,840	134,090	4,470
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,319,000	7,360,600	41,600	1,387
K MART IRRIGATION	61,191,400	62,078,500	887,100	29,570
VONS DOMESTIC	6,785,200	6,870,200	85,000	2,833
495 EAST YANEY	5,236,280	5,278,140	41,860	1,395
RUNNING SPRINGS	249,000	249,244	244	58
172 WILLOW	2,940,710	2,954,320	13,610	454
275 WILLOW	1,769,430	1,779,470	10,040	335
EASTERN SIERRA OIL	447,770	451,440	3,670	122
462 SHORT STREET	5,804,190	5,859,750	55,560	1,852
WASHTUB	891,800	972,600	80,800	2,693
WILLOW PAZA APTS	435,600	545,100	109,500	3,650
SIERRA SUDS	1,056,790	1,166,180	109,390	3,646
SIERRA COMANAGERS QUARTERS	318,720	333,820	15,100	503
1	47,890	47,940	50	2
2	24,310	26,680	2,370	79
3	20,480	20,480	0	0
4	22,980	22,980	0	0
5	66,870	66,870	0	0
6	51,460	55,120	3,660	122
7	13,980	13,980	0	0
8	240,320	244,430	4,110	137
9	11,790	12,860	1,070	36
10	250,990	283,660	32,670	1,089
11	7,790	7,790	0	0
12	24,560	25,620	1,060	35
13	5,710	5,710	0	0
14	540	540	0	0
15	20,540	23,010	2,470	82
16	1,850	3,790	1,940	65
17	100,890	102,240	1,350	45
18	41,880	44,190	2,310	77
19	130	130	0	0
ALTA ONE	156,930	172,730	15,800	527

	8/6/2008	9/2/2008	27	
LOCATION	START READ	END READING	USED	GPD
WINDOW FAIR	884,190	892,880	8,690	322
145 FULTON	2,307,570	2,329,660	22,090	818
149 FULTON	1,597,770	1,636,460	38,690	1,433
153 FULTON	1,548,930	1,560,280	11,350	420
RURAL HEALTH CLINIC	472,230	493,070	20,840	772
174 SUNLAND (STORAGE SHEDS)	2,364,860	2,428,740	63,880	2,366
760 WEST LINE	7,756,560	7,877,010	120,450	4,461
DAYS INN	16,695,700	16,883,200	187,500	6,944
METHODIST CHURCH	6,681,300	6,764,100	82,800	3,067
759 HOME STREET	3,665,320	3,706,040	40,720	1,508
724 ROME DRIVE	4,301,190	4,337,830	36,640	1,357
668 KELSO	4,542,710	4,602,730	60,020	2,223
647 MAPLE	5,016,360	5,067,480	51,120	1,893
668 SYCAMORE	6,199,100	6,251,130	52,030	1,927
691 HAMMOND	4,887,600	4,939,400	51,800	1,919
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	24,870,400	25,200,500	330,100	12,226
106 MAC IVER	6,972,500	6,992,800	20,300	752
OUR WATER WORKS	1,475,800	1,548,700	72,900	2,700
CREEKSIDE INN	37,320,700	37,663,800	343,100	12,707
SIZZLER	1,326,840	1,457,280	130,440	4,831
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,360,600	7,392,700	32,100	1,189
K MART IRRIGATION	62,078,500	62,904,800	826,300	30,604
VONS DOMESTIC	6,870,200	6,944,400	74,200	2,748
495 EAST YANEY	5,278,140	5,317,270	39,130	1,449
RUNNING SPRINGS	249,244	249,454	210	58
172 WILLOW	2,954,320	2,965,490	11,170	414
275 WILLOW	1,779,470	1,787,830	8,360	310
EASTERN SIERRA OIL	451,440	454,540	3,100	115
462 SHORT STREET	5,859,750	5,916,520	56,770	2,103
WASHTUB	972,600	1,051,500	78,900	2,922
WILLOW PAZA APTS	545,100	640,100	95,000	3,519
SIERRA SUDS	1,166,180	1,257,620	91,440	3,387
SIERRA COMANAGERS QUARTERS	333,820	352,070	18,250	676
1	47,940	48,550	610	23
2	26,680	29,210	2,530	94
3	20,480	20,480	0	0
4	22,980	22,980	0	0
5	66,870	72,490	5,620	208
6	55,120	58,240	3,120	116
7	13,980	13,980	0	0
8	244,430	249,460	5,030	186
9	12,860	13,880	1,020	38
10	283,660	301,560	17,900	663
11	7,790	7,790	0	0
12	25,620	26,590	970	36
13	5,710	5,710	0	0
14	540	540	0	0
15	23,010	25,430	2,420	90
16	3,790	5,590	1,800	67
17	102,240	103,610	1,370	51
18	44,190	45,920	1,730	64
19	130	130	0	0
ALTA ONE	172,730	189,230	16,500	611

	9/2/2008	10/1/2008	29	
LOCATION	START READ	END READING	USED	GPD
WINDOW FAIR	892,880	902,050	9,170	316
145 FULTON	2,329,660	2,354,410	24,750	853
149 FULTON	1,636,460	1,657,520	21,060	726
153 FULTON	1,560,280	1,568,900	8,620	297
RURAL HEALTH CLINIC	493,070	509,590	16,520	570
174 SUNLAND (STORAGE SHEDS)	2,428,740	2,545,580	116,840	4,029
760 WEST LINE	7,877,010	7,968,180	91,170	3,144
DAYS INN	16,883,200	17,003,600	120,400	4,152
METHODIST CHURCH	6,764,100	6,854,400	90,300	3,114
759 HOME STREET	3,706,040	3,745,390	39,350	1,357
724 ROME DRIVE	4,337,830	4,378,710	40,880	1,410
668 KELSO	4,602,730	4,661,590	58,860	2,030
647 MAPLE	5,067,480	5,120,520	53,040	1,829
668 SYCAMORE	6,251,130	6,295,360	44,230	1,525
691 HAMMOND	4,939,400	4,989,700	50,300	1,734
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	25,200,500	25,535,500	335,000	11,552
106 MAC IVER	6,992,800	7,009,000	16,200	559
OUR WATER WORKS	1,548,700	1,630,400	81,700	2,817
CREEKSIDE INN	37,663,800	37,967,800	304,000	10,483
SIZZLER	1,457,280	1,574,380	117,100	4,038
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,392,700	7,420,400	27,700	955
K MART IRRIGATION	62,904,800	63,721,100	816,300	28,148
VONS DOMESTIC	6,944,400	7,014,800	70,400	2,428
495 EAST YANEY	5,317,270	5,353,160	35,890	1,238
RUNNING SPRINGS	249,454	249,552	98	58
172 WILLOW	2,965,490	2,976,480	10,990	379
275 WILLOW	1,787,830	1,798,190	10,360	357
EASTERN SIERRA OIL	454,540	456,120	1,580	54
462 SHORT STREET	5,916,520	5,956,550	40,030	1,380
WASHTUB	1,051,500	1,130,100	78,600	2,710
WILLOW PAZA APTS	640,100	748,600	108,500	3,741
SIERRA SUDS	1,257,620	1,357,320	99,700	3,438
SIERRA COMANAGERS QUARTERS	352,070	361,450	9,380	323
1	48,550	50,420	1,870	64
2	29,210	31,820	2,610	90
3	20,480	20,910	430	15
4	22,980	24,860	1,880	65
5	72,490	76,880	4,390	151
6	58,240	61,610	3,370	116
7	13,980	13,980	0	0
8	249,460	252,180	2,720	94
9	13,880	15,460	1,580	54
10	301,560	330,630	29,070	1,002
11	7,790	7,790	0	0
12	26,590	27,600	1,010	35
13	5,710	5,710	0	0
14	540	540	0	0
15	25,430	27,330	1,900	66
16	5,590	7,180	1,590	55
17	103,610	105,130	1,520	52
18	45,920	48,030	2,110	73
19	130	130	0	0
ALTA ONE	189,230	200,100	10,870	375

	10/1/2008	11/10/2008	40	
<b>LOCATION</b>	<b>START READ</b>	<b>END READING</b>	<b>USED</b>	<b>GPD</b>
WINDOW FAIR	902,050	914,000	11,950	299
145 FULTON	2,354,410	2,370,020	15,610	390
149 FULTON	1,657,520	1,680,890	23,370	584
153 FULTON	1,568,900	1,579,740	10,840	271
RURAL HEALTH CLINIC	509,590	517,410	7,820	196
174 SUNLAND (STORAGE SHEDS)	2,545,580	2,580,070	34,490	862
760 WEST LINE	7,968,180	7,989,190	21,010	525
DAYS INN	17,003,600	17,150,500	146,900	3,673
METHODIST CHURCH	6,854,400	6,907,800	53,400	1,335
759 HOME STREET	3,745,390	3,773,880	28,490	712
724 ROME DRIVE	4,378,710	4,416,460	37,750	944
668 KELSO	4,661,590	4,727,600	66,010	1,650
647 MAPLE	5,120,520	5,169,210	48,690	1,217
668 SYCAMORE	6,295,360	6,331,870	36,510	913
691 HAMMOND	4,989,700	5,042,900	53,200	1,330
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	25,535,500	25,886,300	350,800	8,770
106 MAC IVER	7,009,000	7,010,600	1,600	40
OUR WATER WORKS	1,630,400	1,731,500	101,100	2,528
CREEKSIDE INN	37,967,800	38,324,200	356,400	8,910
SIZZLER	1,574,380	1,715,630	141,250	3,531
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,420,400	7,458,200	37,800	945
K MART IRRIGATION	63,721,100	64,625,400	904,300	22,608
VONS DOMESTIC	7,014,800	7,124,900	110,100	2,753
495 EAST YANEY	5,353,160	5,383,350	30,190	755
RUNNING SPRINGS	249,552	249,781	229	58
172 WILLOW	2,976,480	2,992,900	16,420	411
275 WILLOW	1,798,190	1,804,720	6,530	163
EASTERN SIERRA OIL	456,120	457,970	1,850	46
462 SHORT STREET	5,956,550	6,008,150	51,600	1,290
WASHTUB	1,130,100	1,245,600	115,500	2,888
WILLOW PAZA APTS	748,600	895,400	146,800	3,670
SIERRA SUDS	1,357,320	1,487,930	130,610	3,265
SIERRA COMANAGERS QUARTERS	361,450	372,010	10,560	264
1	50,420	53,080	2,660	67
2	31,820	35,230	3,410	85
3	20,910	21,210	300	8
4	24,860	27,200	2,340	59
5	76,880	82,990	6,110	153
6	61,610	66,760	5,150	129
7	13,980	28,770	14,790	370
8	252,180	256,540	4,360	109
9	15,460	17,620	2,160	54
10	330,630	366,600	35,970	899
11	7,790	7,890	100	3
12	27,600	28,790	1,190	30
13	5,710	5,710	0	0
14	540	1,460	920	23
15	27,330	31,060	3,730	93
16	7,180	9,110	1,930	48
17	105,130	106,790	1,660	42
18	48,030	50,570	2,540	64
19	130	130	0	0
ALTA ONE	200,100	231,550	31,450	786

	11/10/2008	12/1/2008	21	
LOCATION	START READ	END READING	USED	GPD
WINDOW FAIR	914,000	919,340	5,340	254
145 FULTON	2,370,020	2,378,350	8,330	397
149 FULTON	1,680,890	1,693,580	12,690	604
153 FULTON	1,579,740	1,581,230	1,490	71
RURAL HEALTH CLINIC	517,410	521,190	3,780	180
174 SUNLAND (STORAGE SHEDS)	2,580,070	2,580,070	0	0
760 WEST LINE	7,989,190	7,990,560	1,370	65
DAYS INN	17,150,500	17,167,900	17,400	829
METHODIST CHURCH	6,907,800	6,931,500	23,700	1,129
759 HOME STREET	3,773,880	3,781,510	7,630	363
724 ROME DRIVE	4,416,460	4,434,760	18,300	871
668 KELSO	4,727,600	4,733,740	6,140	292
647 MAPLE	5,169,210	5,192,260	23,050	1,098
668 SYCAMORE	6,331,870	6,340,250	8,380	399
691 HAMMOND	5,042,900	5,062,000	19,100	910
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	25,886,300	26,057,900	171,600	8,171
106 MAC IVER	7,010,600	7,010,600	0	0
OUR WATER WORKS	1,731,500	1,773,800	42,300	2,014
CREEKSIDO INN	38,324,200	38,468,600	144,400	6,876
SIZZLER	1,715,630	1,770,590	54,960	2,617
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,458,200	7,478,800	20,600	981
K MART IRRIGATION	64,625,400	65,104,800	479,400	22,829
VONS DOMESTIC	7,124,900	7,186,700	61,800	2,943
495 EAST YANEY	5,383,350	5,390,720	7,370	351
RUNNING SPRINGS	249,781	249,819	38	58
172 WILLOW	2,992,900	3,000,680	7,780	370
275 WILLOW	1,804,720	1,807,510	2,790	133
EASTERN SIERRA OIL	457,970	458,770	800	38
462 SHORT STREET	6,008,150	6,024,320	16,170	770
WASHTUB	1,245,600	1,301,100	55,500	2,643
WILLOW PAZA APTS	895,400	974,400	79,000	3,762
SIERRA SUDS	1,487,930	1,557,040	69,110	3,291
SIERRA COMANAGERS QUARTERS	372,010	377,740	5,730	273
1	53,080	54,370	1,290	61
2	35,230	36,910	1,680	80
3	21,210	21,210	0	0
4	27,200	28,610	1,410	67
5	82,990	86,540	3,550	169
6	66,760	70,010	3,250	155
7	28,770	33,360	4,590	219
8	256,540	259,960	3,420	163
9	17,620	18,690	1,070	51
10	366,600	366,990	390	19
11	7,890	7,890	0	0
12	28,790	29,410	620	30
13	5,710	5,710	0	0
14	1,460	3,010	1,550	74
15	31,060	33,060	2,000	95
16	9,110	10,920	1,810	86
17	106,790	107,900	1,110	53
18	50,570	51,300	730	35
19	130	130	0	0
ALTA ONE	231,550	243,630	12,080	575

	12/1/2008	1/5/2009	35	
LOCATION	START READ	END READING	USED	GPD
WINDOW FAIR	919,340	929,920	10,580	302
145 FULTON	2,378,350	2,406,240	27,890	797
149 FULTON	1,693,580	1,704,260	10,680	305
153 FULTON	1,581,230	1,583,330	2,100	60
RURAL HEALTH CLINIC	521,190	527,050	5,860	167
174 SUNLAND (STORAGE SHEDS)	2,580,070	2,580,070	0	0
760 WEST LINE	7,990,560	7,990,580	20	1
DAYS INN	17,167,900	17,521,100	353,200	10,091
METHODIST CHURCH	6,931,500	6,951,900	20,400	583
759 HOME STREET	3,781,510	3,795,050	13,540	387
724 ROME DRIVE	4,434,760	4,452,310	17,550	501
668 KELSO	4,733,740	4,743,970	10,230	292
647 MAPLE	5,192,260	5,231,270	39,010	1,115
668 SYCAMORE	6,340,250	6,347,280	7,030	201
691 HAMMOND	5,062,000	5,083,500	21,500	614
236 GROVE STREET	1,613,340	1,613,340	0	0
HOLIDAY INN EXPRESS	26,057,900	26,239,500	181,600	5,189
106 MAC IVER	7,010,600	7,010,600	0	0
OUR WATER WORKS	1,773,800	1,832,700	58,900	1,683
CREEKSIDE INN	38,468,600	38,698,800	230,200	6,577
SIZZLER	1,770,590	1,849,770	79,180	2,262
235 WYE ROAD	32,450	32,450	0	0
KMART DOMESTIC	7,478,800	7,516,500	37,700	1,077
K MART IRRIGATION	65,104,800	65,105,200	400	11
VONS DOMESTIC	7,186,700	7,288,500	101,800	2,909
495 EAST YANEY	5,390,720	5,399,640	8,920	255
RUNNING SPRINGS	249,819	249,874	55	58
172 WILLOW	3,000,680	3,020,350	19,670	562
275 WILLOW	1,807,510	1,811,420	3,910	112
EASTERN SIERRA OIL	458,770	460,270	1,500	43
462 SHORT STREET	6,024,320	6,048,250	23,930	684
WASHTUB	1,301,100	1,394,200	93,100	2,660
WILLOW PAZA APTS	974,400	1,037,400	63,000	1,800
SIERRA SUDS	1,557,040	1,679,360	122,320	3,495
SIERRA COMANAGERS QUARTERS	377,740	386,140	8,400	240
1	54,370	57,490	3,120	89
2	36,910	39,520	2,610	75
3	21,210	21,210	0	0
4	28,610	35,040	6,430	184
5	86,540	91,900	5,360	153
6	70,010	74,800	4,790	137
7	33,360	37,290	3,930	112
8	259,960	266,100	6,140	175
9	18,690	20,450	1,760	50
10	366,990	366,990	0	0
11	7,890	7,890	0	0
12	29,410	31,050	1,640	47
13	5,710	5,770	60	2
14	3,010	5,710	2,700	77
15	33,060	37,090	4,030	115
16	10,920	13,750	2,830	81
17	107,900	108,720	820	23
18	51,300	53,510	2,210	63
19	130	130	0	0
ALTA ONE	243,630	294,610	50,980	1,457
City Hall	0	11,100	11,100	317

# CITY OF BISHOP WATER SEWER CASH BALANCES

## SEWER

<u>DATE:</u>	<u>BEGINNING BALANCE:</u>	<u>EXPENDITURES:</u>	<u>RECEIPTS:</u>	<u>ENDING BALANCE:</u>
OCTOBER	\$639,622.63	\$59,634.17	\$51,429.93	\$631,418.39
NOVEMBER	\$616,418.39	\$63,997.86	\$46,554.76	\$598,975.29
DECEMBER	\$598,975.29	\$63,191.51	\$51,748.63	\$587,532.41
JANUARY	\$587,532.41			
FEBRUARY	\$0.00			
MARCH	\$0.00			
APRIL	\$0.00			
MAY	\$0.00			
JUNE	\$0.00			
JULY	\$0.00			
AUGUST	\$0.00			
SEPTEMBER	\$0.00			
OCTOBER	\$0.00			
NOVEMBER	\$0.00			
DECEMBER	\$0.00			
JANUARY	\$0.00			
FEBRUARY	\$0.00			
MARCH	\$0.00			
APRIL	\$0.00			
MAY	\$0.00			
JUNE	\$0.00			
JULY	\$0.00			
AUGUST	\$0.00			
SEPTEMBER	\$0.00			
OCTOBER	\$0.00			
NOVEMBER	\$0.00			
DECEMBER	\$0.00			

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

002 SEWER FUND  
 PERIOD ENDING 11/30/08

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
<b>REVENUES</b>					
39020 SEWER SERVICE COLLEC	700,000.00	42,130.77	408,740.59	291,259.41	58
39023 PENALTIES-SEWER SERV	4,000.00	143.87	1,606.22	2,393.78	40
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	40,000.00	4,255.13	4,255.13	35,744.87	10
39060 SEWER MISCELLANEOUS	6,000.00	.00	6,492.56	492.56-	108
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>750,000.00</u>	<u>46,529.77</u>	<u>421,094.50</u>	<u>328,905.50</u>	<u>56</u>
<b>EXPENDITURES</b>					
<b>051 SEWER</b>					
51001 SALARIES-FULL TIME	283,000.00	23,324.90	116,347.18	166,652.82	41
51002 SALARIES/PART-TIME	5,200.00	470.50	2,268.43	2,931.57	43
51004 OVERTIME WAGES	500.00	240.60	354.83	145.17	70
51007 HEALTH INSURANCE	58,000.00	4,424.29	22,376.28	35,623.72	38
51008 DENTAL INSURANCE	6,200.00	459.75	2,302.57	3,897.43	37
51009 PERS EMPLOYEE/EMPLOY	78,000.00	6,477.93	31,812.20	46,187.80	40
51010 WORKERS COMPENSATION	33,000.00	1,596.52	7,947.07	25,052.93	24
51011 MEDICARE TAX	4,200.00	288.38	1,438.82	2,761.18	34
51013 PW-PART TIME SALARIE	.00	.00	.00	.00	0
51016 VEHICLE COMPENSATION	.00	.00	.00	.00	0
51017 FICA	400.00	29.18	140.63	259.37	35
51018 DUTY TIME	4,200.00	236.25	1,653.75	2,546.25	39
51022 P.A.R.S SYSTEM	70,000.00	5,664.71	27,658.04	42,341.96	39
51024 EMPLOYER COMP MATCH	7,000.00	673.00	3,263.00	3,737.00	46
51025 RETIREE HEALTH INSUR	30,000.00	1,955.04	10,159.05	19,840.95	33
51043 DISABILITY INSURANCE	7,800.00	416.71	1,930.61	5,869.39	24
52009 TRAINING	3,500.00	260.00	660.00	2,840.00	18
52010 HEAT,LIGHT,POWER	22,000.00	1,498.37	6,524.98	15,475.02	29
52011 ADVERTISING/PRINTING	200.00	61.80	92.03	107.97	46
52012 OFFICE SUPPLIES,POST	4,050.00	20.25	1,063.41	2,986.59	26
52013 COMMUNICATIONS	3,800.00	88.18	521.91	3,278.09	13
52014 MEETINGS, TRAVEL, CO	3,500.00	45.00	498.11	3,001.89	14
52015 PROFESSIONAL/TECH. S	18,725.00	122.86	3,323.45	15,401.55	17
52017 WASTE FEES	1,000.00	50.40	230.60	769.40	23
52018 SPECIAL DEPT. SUPPLI	7,020.00	979.31	5,681.58	1,338.42	80
52019 MISC. DUES & SUBSCRI	350.00	.00	.00	350.00	0
53020 VEHICLE OPERATION	10,000.00	1,225.20	4,356.93	5,643.07	43
53022 OFFICE EQUIP. OPERAT	3,000.00	97.18	1,422.20	1,577.80	47
54023 BUILDING OPERATION	.00	.00	.00	.00	0
55023 EXP-SMALL CLAIMS	2,000.00	.00	.00	2,000.00	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
55045 TAXES	.00	.00	.00	.00	0

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

002 SEWER FUND  
 PERIOD ENDING 11/30/08

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
56025 DEPRECIATION	.00	.00	.00	.00	0
56027 CAPITAL IMPROVEMENT	177,000.00	8,394.90	28,259.92	148,740.08	15
56028 CAPITAL EQUIPMENT	24,250.00	4,871.66	12,678.11	11,571.89	52
56029 CAPITAL EQUIP. REPLA	5,000.00	.00	.00	5,000.00	0
56032 CAP EXP - COP PAYMEN	11,200.00	.00	5,557.50	5,642.50	49
56500 INTEREST	.00	.00	.00	.00	0
<b>TOTAL SEWER</b>	<u>884,095.00</u>	<u>63,972.87</u>	<u>300,523.19</u>	<u>583,571.81</u>	<u>33</u>
<b>TOTAL EXPENDITURES</b>	<u>884,095.00</u>	<u>63,972.87</u>	<u>300,523.19</u>	<u>583,571.81</u>	<u>33</u>
<b>NET REV &amp; EXPENDITURE</b>	<u>134,095.00-</u>	<u>17,443.10-</u>	<u>120,571.31</u>	<u>254,666.31-</u>	<u>89-</u>
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STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

002 SEWER FUND  
PERIOD ENDING 12/31/08

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	***** YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
REVENUES					
39020 SEWER SERVICE COLLEC	700,000.00	47,875.28	456,615.87	243,384.13	65
39023 PENALTIES-SEWER SERV	4,000.00	450.07	2,056.29	1,943.71	51
39024 SEWER PERMITS	.00	.00	.00	.00	0
39025 SEWER ASSESSMENT FEE	.00	.00	.00	.00	0
39030 REIMB. SMALL CLAIMS	.00	12.00	12.00	12.00-	0
39040 INTEREST ON BANK DEP	40,000.00	.00	4,255.13	35,744.87	10
39060 SEWER MISCELLANEOUS	6,000.00	3,411.28	9,903.84	3,903.84-	165
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	750,000.00	51,748.63	472,843.13	277,156.87	63

EXPENDITURES

051 SEWER

51001 SALARIES-FULL TIME	283,000.00	24,109.79	140,456.97	142,543.03	49
51002 SALARIES/PART-TIME	5,200.00	50.00	2,318.43	2,881.57	44
51004 OVERTIME WAGES	500.00	.00	354.83	145.17	70
51007 HEALTH INSURANCE	58,000.00	4,728.57	27,104.85	30,895.15	46
51008 DENTAL INSURANCE	6,200.00	433.12	2,735.69	3,464.31	44
51009 PERS EMPLOYEE/EMPLOY	78,000.00	6,732.69	38,544.89	39,455.11	49
51010 WORKERS COMPENSATION	33,000.00	1,885.68	9,832.75	23,167.25	29
51011 MEDICARE TAX	4,200.00	300.06	1,738.88	2,461.12	41
51013 PW-PART TIME SALARIE	.00	.00	.00	.00	0
51016 VEHICLE COMPENSATION	.00	.00	.00	.00	0
51017 FICA	400.00	3.10	143.73	256.27	35
51018 DUTY TIME	4,200.00	472.50	2,126.25	2,073.75	50
51022 P.A.R.S SYSTEM	70,000.00	5,897.11	33,555.15	36,444.85	47
51024 EMPLOYER COMP MATCH	7,000.00	750.00	4,013.00	2,987.00	57
51025 RETIREE HEALTH INSUR	30,000.00	1,955.04	12,114.09	17,885.91	40
51043 DISABILITY INSURANCE	7,800.00	419.16	2,349.77	5,450.23	30
52009 TRAINING	3,500.00	.00	660.00	2,840.00	18
52010 HEAT,LIGHT,POWER	22,000.00	2,163.24	8,688.22	13,311.78	39
52011 ADVERTISING/PRINTING	200.00	.00	92.03	107.97	46
52012 OFFICE SUPPLIES,POST	4,050.00	122.16	1,185.57	2,864.43	29
52013 COMMUNICATIONS	3,800.00	273.27	795.18	3,004.82	20
52014 MEETINGS, TRAVEL, CO	3,500.00	.00	498.11	3,001.89	14
52015 PROFESSIONAL/TECH. S	18,725.00	6,696.17	10,019.62	8,705.38	53
52017 WASTE FEES	1,000.00	185.73	416.33	583.67	41
52018 SPECIAL DEPT. SUPPLI	7,020.00	127.94	5,809.52	1,210.48	82
52019 MISC. DUES & SUBSCRI	350.00	32.50	32.50	317.50	9
53020 VEHICLE OPERATION	10,000.00	806.45	5,163.38	4,836.62	51
53022 OFFICE EQUIP. OPERAT	3,000.00	66.05	1,488.25	1,511.75	49
54023 BUILDING OPERATION	.00	.00	.00	.00	0
55023 EXP-SMALL CLAIMS	2,000.00	12.00	12.00	1,988.00	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
55045 TAXES	.00	.00	.00	.00	0

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

002 SEWER FUND  
 PERIOD ENDING 12/31/08

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	***** ACTUAL ***** YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
56025 DEPRECIATION	.00	.00	.00	.00	0
56027 CAPITAL IMPROVEMENT	177,000.00	4,251.42	32,511.34	144,488.66	18
56028 CAPITAL EQUIPMENT	24,250.00	717.76	13,395.87	10,854.13	55
56029 CAPITAL EQUIP. REPLA	5,000.00	.00	.00	5,000.00	0
56032 CAP EXP - COP PAYMEN	11,200.00	.00	5,557.50	5,642.50	49
56500 INTEREST	.00	.00	.00	.00	0
<b>TOTAL SEWER</b>	<u>884,095.00</u>	<u>63,191.51</u>	<u>363,714.70</u>	<u>520,380.30</u>	<u>41</u>
<b>TOTAL EXPENDITURES</b>	<u>884,095.00</u>	<u>63,191.51</u>	<u>363,714.70</u>	<u>520,380.30</u>	<u>41</u>
<b>NET REV &amp; EXPENDITURE</b>	<u>134,095.00-</u>	<u>11,442.88-</u>	<u>109,128.43</u>	<u>243,223.43-</u>	<u>81-</u>
	=====	=====	=====	=====	=====

# WATER

<u>DATE:</u>	<u>BEGINNING BALANCE:</u>	<u>EXPENDITURES:</u>	<u>RECEIPTS:</u>	<u>ENDING BALANCE:</u>
OCTOBER	\$1,538,475.92	\$73,383.71	\$80,031.91	\$1,545,124.12
NOVEMBER	\$1,530,124.12	\$64,030.67	\$77,732.81	\$1,543,826.26
DECEMBER	\$1,543,826.26	\$54,511.06	\$77,541.98	\$1,566,857.18
JANUARY	\$1,566,857.18			
FEBRUARY	\$0.00			
MARCH	\$0.00			
APRIL	\$0.00			
MAY	\$0.00			
JUNE	\$0.00			
JULY	\$0.00			
AUGUST	\$0.00			
SEPTEMBER	\$0.00			
OCTOBER	\$0.00			
NOVEMBER	\$0.00			
DECEMBER	\$0.00			
JANUARY	\$0.00			
FEBRUARY	\$0.00			
MARCH	\$0.00			
APRIL	\$0.00			
MAY	\$0.00			
JUNE	\$0.00			
JULY	\$0.00			
AUGUST	\$0.00			
SEPTEMBER	\$0.00			
OCTOBER	\$0.00			
NOVEMBER	\$0.00			
DECEMBER	\$0.00			

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

004 WATER FUND  
PERIOD ENDING 11/30/08

	FINAL AMENDED BUDGET	***** CURRENT PERIOD	***** ACTUAL YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
<b>REVENUES</b>					
39010 ESCSD/POLETA PROJECT	.00	.00	.00	.00	0
39012 WATER SERVICE COLLEC	1,100,000.00	67,704.65	656,789.89	443,210.11	59
39013 PENALTIES-WATER SERV	6,000.00	241.37	2,512.21	3,487.79	41
39014 REIMB SMALL CLAIMS	.00	.00	.00	.00	0
39015 INTEREST ON BANK DEP	60,000.00	9,786.79	9,786.79	50,213.21	16
39016 WATER PERMITS	.00	.00	.00	.00	0
39017 WATER MISCELLANEOUS	4,000.00	.00	378.93	3,621.07	9
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
<b>TOTAL REVENUES</b>	<b>1,170,000.00</b>	<b>77,732.81</b>	<b>669,467.82</b>	<b>500,532.18</b>	<b>57</b>
<b>EXPENDITURES</b>					
<b>050 WATER</b>					
51001 SALARIES-FULL TIME	290,000.00	23,342.06	115,754.38	174,245.62	39
51002 SALARIES/PART-TIME	5,200.00	442.00	2,225.69	2,974.31	42
51004 OVERTIME WAGES	2,000.00	299.67	477.74	1,522.26	23
51007 HEALTH INSURANCE	54,000.00	4,475.36	22,219.17	31,780.83	41
51008 DENTAL INSURANCE	5,800.00	462.33	2,308.01	3,491.99	39
51009 PERS EMPLOYEE/EMPLOY	78,000.00	6,482.38	31,834.77	46,165.23	40
51010 WORKERS COMPENSATION	30,000.00	1,624.41	7,931.68	22,068.32	26
51011 MEDICARE TAX	4,400.00	287.33	1,421.80	2,978.20	32
51013 PW-PART TIME SALARIE	.00	.00	.00	.00	0
51016 VEHICLE COMPENSATION	.00	.00	.00	.00	0
51017 FICA	400.00	27.40	138.00	262.00	34
51018 DUTY TIME	4,500.00	472.50	1,653.75	2,846.25	36
51022 P.A.R.S SYSTEM	70,000.00	5,658.73	28,983.18	41,016.82	41
51025 RETIREE HEALTH INSUR	28,000.00	1,955.07	10,159.20	17,840.80	36
51043 DISABILITY INSURANCE	7,500.00	419.16	1,915.60	5,584.40	25
52009 TRAINING	5,300.00	741.23	1,706.23	3,593.77	32
52010 HEAT,LIGHT,POWER	70,000.00	392.64	22,879.07	47,120.93	32
52011 ADVERTISING/PRINTING	500.00	.00	30.22	469.78	6
52012 OFFICE SUPPLIES,POST	4,050.00	65.04	1,306.69	2,743.31	32
52013 COMMUNICATIONS	7,640.00	689.38	3,173.72	4,466.28	41
52014 MEETINGS, TRAVEL, CO	3,500.00	.00	453.10	3,046.90	12
52015 PROFESSIONAL/TECH. S	22,545.00	279.12	6,645.43	15,899.57	29
52017 WASTE FEES	500.00	.00	29.00	471.00	5
52018 SPECIAL DEPT. SUPPLI	13,000.00	2,893.64	7,769.31	5,230.69	59
52019 MISC. DUES & SUBSCRI	1,195.00	.00	511.00	684.00	42
53020 VEHICLE OPERATION	8,500.00	360.97	2,214.91	6,285.09	26
53022 OFFICE EQUIP. OPERAT	2,750.00	97.15	1,516.03	1,233.97	55
54023 BUILDING OPERATION	.00	.00	.00	.00	0
55023 EXP-SMALL CLAIMS	200.00	.00	.00	200.00	0
55024 RENTALS-REFUNDS	1,200.00	.00	.00	1,200.00	0
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	566,500.00	7,826.98	19,554.96	546,945.04	3
56028 CAPITAL EQUIPMENT	13,750.00	4,736.12	8,780.12	4,969.88	63

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

004 WATER FUND  
 PERIOD ENDING 11/30/08

	FINAL AMENDED BUDGET	***** CURRENT PERIOD	ACTUAL YEAR TO DATE	***** OVER - UNDER BUDGET	% TO DATE
56029 CAPITAL EQUIP. REPLA	5,000.00	.00	.00	5,000.00	0
56030 LOAN PAYMENT SET ASI	43,000.00	.00	21,095.78	21,904.22	49
56032 CAP EXP - COP PAYMEN	11,200.00	.00	5,557.50	5,642.50	49
56500 INTEREST	.00	.00	.00	.00	0
<b>TOTAL WATER</b>	<u>1,360,130.00</u>	<u>64,030.67</u>	<u>330,246.04</u>	<u>1,029,883.96</u>	<u>24</u>
<b>TOTAL EXPENDITURES</b>	<u>1,360,130.00</u>	<u>64,030.67</u>	<u>330,246.04</u>	<u>1,029,883.96</u>	<u>24</u>
<b>NET REV &amp; EXPENDITURE</b>	190,130.00-	13,702.14	339,221.78	529,351.78-	178-
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## STATEMENT OF BUDGETED REVENUES &amp; EXPENDITURES COMPARED TO ACTUAL

004 WATER FUND

PERIOD ENDING 12/31/08

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	***** YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
REVENUES					
39010 ESCSD/POLETA PROJECT	.00	.00	.00	.00	0
39012 WATER SERVICE COLLEC	1,100,000.00	76,833.82	733,623.71	366,376.29	66
39013 PENALTIES-WATER SERV	6,000.00	591.12	3,103.33	2,896.67	51
39014 REIMB SMALL CLAIMS	.00	67.04	67.04	67.04-	0
39015 INTEREST ON BANK DEP	60,000.00	.00	9,786.79	50,213.21	16
39016 WATER PERMITS	.00	.00	.00	.00	0
39017 WATER MISCELLANEOUS	4,000.00	50.00	428.93	3,571.07	10
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	1,170,000.00	77,541.98	747,009.80	422,990.20	63
EXPENDITURES					
050 WATER					
51001 SALARIES-FULL TIME	290,000.00	24,126.65	139,881.03	150,118.97	48
51002 SALARIES/PART-TIME	5,200.00	50.00	2,275.69	2,924.31	43
51004 OVERTIME WAGES	2,000.00	.00	477.74	1,522.26	23
51007 HEALTH INSURANCE	54,000.00	4,700.78	26,919.95	27,080.05	49
51008 DENTAL INSURANCE	5,800.00	422.12	2,730.13	3,069.87	47
51009 PERS EMPLOYEE/EMPLOY	78,000.00	6,737.03	38,571.80	39,428.20	49
51010 WORKERS COMPENSATION	30,000.00	1,858.08	9,789.76	20,210.24	32
51011 MEDICARE TAX	4,400.00	293.50	1,715.30	2,684.70	38
51013 PW-PART TIME SALARIE	.00	.00	.00	.00	0
51016 VEHICLE COMPENSATION	.00	.00	.00	.00	0
51017 FICA	400.00	3.10	141.10	258.90	35
51018 DUTY TIME	4,500.00	236.25	1,890.00	2,610.00	42
51022 P.A.R.S SYSTEM	70,000.00	5,891.10	34,874.28	35,125.72	49
51025 RETIREE HEALTH INSUR	28,000.00	1,955.07	12,114.27	15,885.73	43
51043 DISABILITY INSURANCE	7,500.00	411.75	2,327.35	5,172.65	31
52009 TRAINING	5,300.00	55.00	1,761.23	3,538.77	33
52010 HEAT,LIGHT,POWER	70,000.00	3,073.14	25,952.21	44,047.79	37
52011 ADVERTISING/PRINTING	500.00	.00	30.22	469.78	6
52012 OFFICE SUPPLIES,POST	4,050.00	176.91	1,483.60	2,566.40	36
52013 COMMUNICATIONS	7,640.00	983.76	4,157.48	3,482.52	54
52014 MEETINGS, TRAVEL, CO	3,500.00	.00	453.10	3,046.90	12
52015 PROFESSIONAL/TECH. S	22,545.00	252.78	6,898.21	15,646.79	30
52017 WASTE FEES	500.00	79.34	108.34	391.66	21
52018 SPECIAL DEPT. SUPPLI	13,000.00	243.71	8,013.02	4,986.98	61
52019 MISC. DUES & SUBSCRI	1,195.00	152.50	663.50	531.50	55
53020 VEHICLE OPERATION	8,500.00	539.77	2,754.68	5,745.32	32
53022 OFFICE EQUIP. OPERAT	2,750.00	66.06	1,582.09	1,167.91	57
54023 BUILDING OPERATION	.00	.00	.00	.00	0
55023 EXP-SMALL CLAIMS	200.00	12.00	12.00	188.00	6
55024 RENTALS-REFUNDS	1,200.00	360.00	360.00	840.00	30
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	566,500.00	1,816.48	21,371.44	545,128.56	3
56028 CAPITAL EQUIPMENT	13,750.00	14.18	8,794.30	4,955.70	63

STATEMENT OF BUDGETED REVENUES & EXPENDITURES COMPARED TO ACTUAL

004 WATER FUND  
 PERIOD ENDING 12/31/08

	FINAL AMENDED BUDGET	***** ACTUAL ***** CURRENT PERIOD	YEAR TO DATE	OVER - UNDER BUDGET	% TO DATE
56029 CAPITAL EQUIP. REPLA	5,000.00	.00	.00	5,000.00	0
56030 LOAN PAYMENT SET ASI	43,000.00	.00	21,095.78	21,904.22	49
56032 CAP EXP - COP PAYMEN	11,200.00	.00	5,557.50	5,642.50	49
56500 INTEREST	.00	.00	.00	.00	0
<b>TOTAL WATER</b>	<u>1,360,130.00</u>	<u>54,511.06</u>	<u>384,757.10</u>	<u>975,372.90</u>	<u>28</u>
<b>TOTAL EXPENDITURES</b>	<u>1,360,130.00</u>	<u>54,511.06</u>	<u>384,757.10</u>	<u>975,372.90</u>	<u>28</u>
<b>NET REV &amp; EXPENDITURE</b>	<u>190,130.00-</u>	<u>23,030.92</u>	<u>362,252.70</u>	<u>552,382.70-</u>	<u>190-</u>
	=====	=====	=====	=====	=====



# CITY OF BISHOP

377 West Line Street - Bishop, California 93514  
Post Office Box 1236 - Bishop, California 93515  
760-873-8458 publicworks@ca-bishop.us  
www.ca-bishop.us

## **Public Works Report** November 2008

### **Water**

1. Repaired water leak on 8" cast iron main under West Pine Street.
2. Repaired water leak on 3/4" copper water service at 851 Chamberlain Street.
3. Repaired water leak on 2" galvanized line that supplies City Hall.
4. Installed Valve boxes at the following locations:
  - 111 Moffett Drive
  - 680 Keough Street
5. Took monthly readings of all water meters.
6. Took routine bacteria samples.
7. Potholed 20" water main at Well 4 in preparation of the upcoming well assessment project..
8. Continued to work with Eco:Logic on the rate review.
9. Participated in Water and Sewer Commission meeting.

### **Sewer**

1. Continued cleaning and video inspections of all sewer mains.
2. Through video inspections we found approximately 100 feet of failing sewer main under Keough Street just east of Home Street. We will be deciding if these repairs can be made "in-house" or should be contracted out.
3. Cleaned plugged sewer at the intersection of North Main and Highway 395. Grease was found to be the cause of the back-up.
4. Made routine inspections of grease interceptors.
5. Generated a No Spill Certification for the state and reported the same.
6. Performed routine main line cleaning in trouble areas.
7. Cleaned electrodes and performed routine maintenance at the Johnston Drive lift station.

8. Continued removing trees as time permits along fence line inside of the waste water treatment plant.
9. Cleaned grit and sludge drying beds.
10. Negotiated a contract with R. O. Anderson to complete the waste water connection feasibility study.
11. Met with representatives of the Eastern Sierra Community Services District and R. O. Anderson to initiate work on the connection project.
12. Burned piles at the waste water treatment plant.

### **Streets**

1. Continued with annual fall street sweeping program.
2. Cleaned sediment and debris from all drop inlets and interceptors on storm drains.
3. Removed tree roots on Mandich Street and patched street.
4. Patched potholes on city streets.
5. Repaired and or replaced various street signs.
6. Held a public meeting with Eastern Sierra Engineering for the Grove Street Sidewalks project.
7. Reviewed and commented on administrative draft of environmental document for Grove Street Sidewalks project.
8. Submitted an application to Caltrans for the Sierra Street Bike Path Rehabilitation project.
9. Imported decomposed granite from our Sunland pit to the Fowler Street pit.
10. Continued to check and comment on plans for all future street projects.
11. Attended Inyo County Local Transportation Commission meeting.
12. Performed consultant interviews for the Pine to Park Path and the Seibu to School Bike Path projects.
13. Reviewed the Pine to Park Path and the Seibu to School Bike Path projects in the field with Caltrans staff.
14. Worked with Nolte, consultant firm on the West Pine Street Improvements and Sneden Street Improvements projects, to resolve contract and delivery issues.

**Miscellaneous**

1. Assisted the Community Services Department with concrete removal at the Sunrise Mobile Home Park. This concrete was removed to accommodate the future community garden.
2. General shop clean up and organization.
3. Hauled off trash and debris from the Fowler Street pit.
4. Made minor repairs and performed maintenance to light trucks and heavy equipment.
5. Provided weekly safety meetings for Public Works crew.
6. Worked with City Hall internet provider to resolve intermittent service problems.
7. Hired new Public Works Secretary (Michele Thomas) due to Kathy Lehr's 30 December 2008 retirement.
8. Created various maps from the city's Geographic Information System including maps to be used in emergency training of agency staff in the Eastern Sierra.
9. Continued work with Enplan on Environmental Constraints project.



# CITY OF BISHOP

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## Public Works Report

December 2008

### Water

1. Performed flow test of Well 4 to calibrate flow recorder.
2. Flushed all dead-end lines in the city's distribution system.
3. Trouble shot electrical problems with chlorinator at Well 4.
4. Repaired water leaks at the following locations:
  - 4 inch Cast Iron line under the 600 block of Keough Street.
  - 8 inch Cast Iron main under the 400 block of West Line Street.
  - 3/4 inch service leak at 175 South Third Street.
5. Installed valve box and 2 inch meter at City Hall.
6. Installed new curb stop valve at 430 Willow Street.
7. Installed valve box at the following locations:
  - 459 Short Street
  - 562 Grove Street
  - 236 North Second Street
8. Took monthly readings of all water meters.
9. Took routine bacteria samples.
10. Selected Wood Rodgers to do the Well 4 and Well 2 Assessment project.
11. Continued to work with Eco:Logic on the water and sewer rate review.
12. Developed improved water production calculation and tracking spreadsheet.

### Sewer

1. Continued cleaning and video inspections of all sewer mains.
2. Cleaned plugged sewer under the 300 block of Willow Street.

3. Made routine inspections of grease interceptors.
4. Generated a no spill certification for the state and reported the same.
5. Performed routine main line cleaning in trouble areas.
6. Continued removing trees as time permits along fence line inside of the Waste Water Treatment Plant.
7. Cleaned grit and sludge drying beds.
8. Performed maintenance and cleaned electrodes at the Johnston Drive Lift Station.
9. Continued work with Eastern Sierra Community Services District (ESCSD) and our consultant, R. O. Anderson on Bishop / ESCSD Intertie project.

### **Streets**

1. Removed several more large tree roots under Mandich Street then patched road.
2. Provided snow removal on all city streets and assisted Northern Inyo Hospital with snow removal for emergency access.
3. Performed maintenance on crack seal machine.
4. Patched potholes on city streets.
5. Repaired and or replaced various street signs.
6. Held a public meeting with Triad Engineering for Road Project A.
7. Imported decomposed granite from our Sunland Pit to the Fowler Street materials pit.
8. Continued to check and comment on plans for all future street projects.
9. Completed final plans and specifications for the South Second Street Improvements project and advertised project for bids.
10. Worked to resolve delivery problems on West Pine Street and Sneden Street Improvement projects with consultant Nolte.
11. Continued work on design and environmental work related to the Grove Street Sidewalks project with consultant Eastern Sierra Engineering.
12. Provided a list of about \$5 million of candidate projects to Caltrans for federal economic stimulus funding.
13. Provided extensive comments on Inyo County Regional Transportation Plan.

**Miscellaneous**

1. Provided traffic control for the annual Christmas parade.
2. General shop clean up and organization.
3. Hauled off trash and debris from the Fowler Street trash pit.
4. Made minor repairs and performed maintenance to light trucks and heavy equipment.
5. Provided weekly safety meetings for Public Works crew.
6. Removed trees and shrubs from shop planters in preparation of new landscaping.
7. Participated in retirement celebrations for 2 long-standing Bishop Public Works employees, Kathy Lehr and Mark Pfeil. Kathy's and Mark's last working day was 30 December.
8. Continued to work with consultant Enplan on Environmental Constraints and Geographic Information system (GIS) Community Development Block Grant (CDBG) projects.
9. Established static IP (Internet Protocol) address for City Hall to aid in election process.