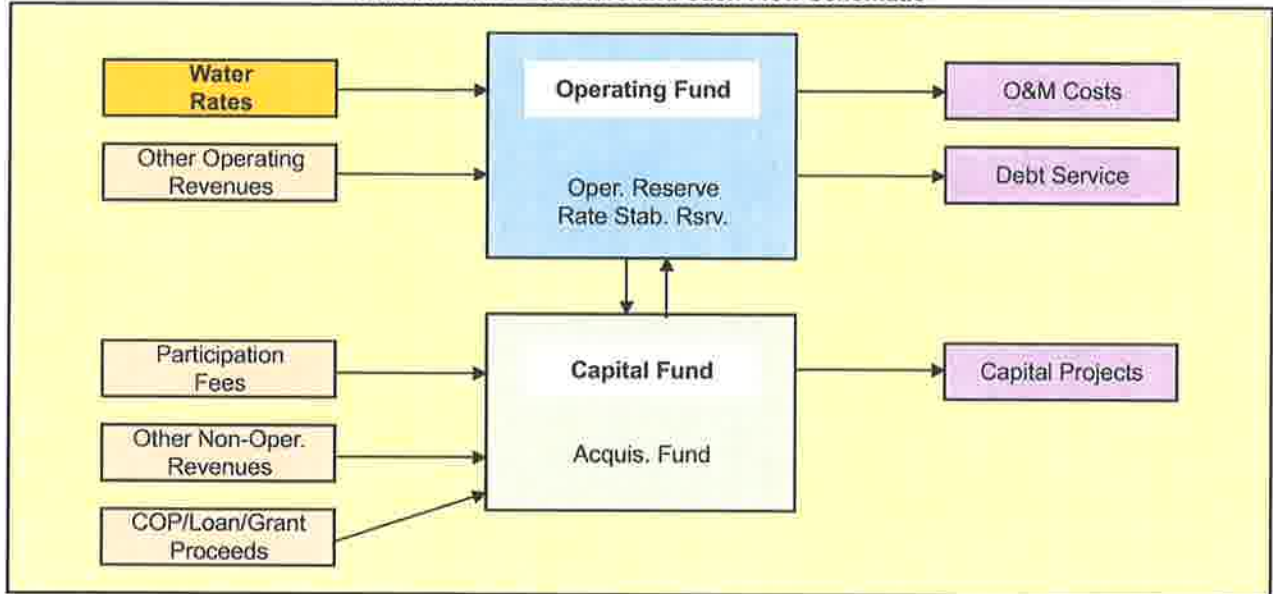


**Amador Water Agency -- Amador Water System
Fund/Reserve Structure and Cash Flow Schematic**



**Amador Water Agency -- Amador Water System
Ten-Year Financial Plan Summary**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20
	Overall Water Rate Increase -->		4%	7.1%	3%	3%	3%	3%	3%	3%	3%	3%
			Oct. 2010	Jul. 2011	Jul. 2012	Jul. 2013	Jul. 2014	Jul. 2015	Jul. 2016	Jul. 2017	Jul. 2018	Jul. 2019
OPERATING FUND												
Beginning Balance	\$ 945,161	\$ 845,178	\$ (58,004)	\$ 110,127	\$ 372,797	\$ 612,367	\$ 809,937	\$ 973,507	\$ 1,125,077	\$ 1,261,647	\$ 1,389,317	\$ 1,505,987
Revenues and Transfers In												
Retail Water Sales	\$ 2,926,695	\$ 2,814,000	\$ 3,019,000	\$ 3,494,000	\$ 3,620,000	\$ 3,758,000	\$ 3,909,000	\$ 4,067,000	\$ 4,231,000	\$ 4,402,000	\$ 4,579,000	\$ 4,764,000
Whis. & Lim. Ind. Water Sales	\$ 1,328,692	\$ 1,460,000	\$ 1,595,000	\$ 1,525,000	\$ 1,571,000	\$ 1,618,000	\$ 1,667,000	\$ 1,717,000	\$ 1,769,000	\$ 1,822,000	\$ 1,877,000	\$ 1,933,000
Construction Water Sales	\$ 14,106	\$ 13,030	\$ 8,500	\$ 8,800	\$ 9,100	\$ 9,400	\$ 9,700	\$ 10,000	\$ 10,300	\$ 10,600	\$ 10,900	\$ 11,200
Connection Fees	\$ 9,847	\$ 1,362	\$ 1,200	\$ 1,200	\$ 1,200	\$ 1,200	\$ 1,200	\$ 1,200	\$ 1,200	\$ 1,200	\$ 1,200	\$ 1,200
Engineering & Inspection Fees	\$ 46,368	\$ 47,508	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interest - Operating	\$ 6,900	\$ 2,216	\$ 3,100	\$ 1,000	\$ 6,000	\$ 12,000	\$ 20,000	\$ 29,000	\$ 39,000	\$ 50,000	\$ 56,000	\$ 60,000
Other Operating Revenue	\$ 95,239	\$ 200,078	\$ 3,000	\$ 3,100	\$ 3,200	\$ 3,300	\$ 3,400	\$ 3,500	\$ 3,600	\$ 3,700	\$ 3,800	\$ 3,900
Assmts/Cap Facil Fees/Standby	\$ 61,221	\$ 55,935	\$ 52,500	\$ 54,100	\$ 55,700	\$ 57,400	\$ 59,100	\$ 60,900	\$ 62,700	\$ 64,600	\$ 66,500	\$ 68,500
PG&E Contract Payments	\$ 306,331	\$ 150,866	\$ 235,000	\$ 196,000	\$ 214,000	\$ 233,000	\$ 252,000	\$ 262,000	\$ 272,000	\$ 283,000	\$ 294,000	\$ 305,000
Plymouth USDA Loan Payments	\$ 37,092	\$ 100,914	\$ 188,800	\$ 187,000	\$ 189,000	\$ 188,000	\$ 189,000	\$ 188,000	\$ 189,000	\$ 187,000	\$ 189,000	\$ 173,000
From Capital Fund-PFs for DS	\$ 500,000	\$ 250,000	\$ -	\$ 36,000	\$ 54,000	\$ 77,000	\$ 99,000	\$ 103,000	\$ 107,000	\$ 111,000	\$ 115,000	\$ 120,000
Loan Pmts. from Other Funds	\$ 20,670	\$ 20,670	\$ 20,670	\$ 20,670	\$ 20,670	\$ 20,670	\$ 20,670	\$ 20,670	\$ 20,670	\$ 20,670	\$ 20,670	\$ 20,670
Total Revenues and Trans. In	\$ 5,353,161	\$ 5,116,579	\$ 5,126,770	\$ 5,526,870	\$ 5,743,870	\$ 5,977,970	\$ 6,230,070	\$ 6,462,270	\$ 6,705,470	\$ 6,955,770	\$ 7,213,070	\$ 7,460,470
Operating Expenditures												
Salaries and Benefits	\$ 2,400,435	\$ 2,229,268	\$ 2,072,000	\$ 2,138,000	\$ 2,211,000	\$ 2,291,000	\$ 2,379,000	\$ 2,475,000	\$ 2,575,000	\$ 2,679,000	\$ 2,787,000	\$ 2,899,000
System Operations & Maint.	\$ 600,273	\$ 505,701	\$ 529,495	\$ 547,000	\$ 566,000	\$ 586,000	\$ 608,000	\$ 633,000	\$ 659,000	\$ 686,000	\$ 714,000	\$ 743,000
Administrative Expend.	\$ 722,509	\$ 488,389	\$ 529,094	\$ 546,000	\$ 565,000	\$ 585,000	\$ 607,000	\$ 631,000	\$ 656,000	\$ 682,000	\$ 709,000	\$ 738,000
Estimated Cost Reductions	\$ -	\$ -	\$ (100,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditures	\$ 3,723,217	\$ 3,223,358	\$ 3,030,589	\$ 3,231,000	\$ 3,342,000	\$ 3,462,000	\$ 3,594,000	\$ 3,739,000	\$ 3,890,000	\$ 4,047,000	\$ 4,210,000	\$ 4,380,000
Debt Service Payments												
Capital Leases	\$ 130,492	\$ 74,947	\$ 1,070	\$ 1,100	\$ 1,100	\$ 1,100	\$ 1,100	\$ 1,100	\$ 1,100	\$ 1,100	\$ 1,100	\$ 1,100
2006 COPs (Ama. Trans. Pipe)	\$ 1,352,025	\$ 1,536,025	\$ 1,532,000	\$ 1,533,000	\$ 1,533,000	\$ 1,537,000	\$ 1,535,000	\$ 1,532,000	\$ 1,533,000	\$ 1,534,000	\$ 1,533,000	\$ 1,536,000
2007 USDA Loans (Ply. Pipe)	\$ 57,095	\$ 271,975	\$ 291,000	\$ 288,000	\$ 291,000	\$ 289,000	\$ 291,000	\$ 289,000	\$ 291,000	\$ 288,000	\$ 290,000	\$ 266,000
COP/Loan Admin Fees	\$ 2,829	\$ 1,800	\$ 3,100	\$ 3,200	\$ 3,300	\$ 3,400	\$ 3,500	\$ 3,600	\$ 3,700	\$ 3,800	\$ 3,900	\$ 4,000
Total Debt Service Payments	\$ 1,542,441	\$ 1,884,747	\$ 1,827,170	\$ 1,825,300	\$ 1,828,400	\$ 1,830,500	\$ 1,830,600	\$ 1,825,700	\$ 1,828,800	\$ 1,826,900	\$ 1,828,000	\$ 1,807,100
Fixed Asset Purchases												
Transfer to Other Funds	\$ 164,686	\$ 9,298	\$ 13,980	\$ 75,000	\$ 100,000	\$ 103,000	\$ 106,000	\$ 109,000	\$ 112,000	\$ 115,000	\$ 118,000	\$ 122,000
Transfers to Other Funds												
To Benefit Reserves	\$ 22,800	\$ 28,500	\$ 31,900	\$ 32,900	\$ 33,900	\$ 34,900	\$ 35,900	\$ 37,000	\$ 38,100	\$ 39,200	\$ 40,400	\$ 41,600
To Capital Fund - Replac. Contr.	\$ -	\$ 27,000	\$ 55,000	\$ 100,000	\$ 200,000	\$ 350,000	\$ 500,000	\$ 600,000	\$ 700,000	\$ 800,000	\$ 900,000	\$ 1,000,000
Total Transfers to Other Funds	\$ 22,800	\$ 55,500	\$ 86,900	\$ 132,900	\$ 233,900	\$ 384,900	\$ 535,900	\$ 637,000	\$ 738,100	\$ 839,200	\$ 940,400	\$ 1,041,600
Ending Balance	\$ 845,178	\$ 788,854	\$ 110,127	\$ 372,797	\$ 612,367	\$ 809,937	\$ 973,507	\$ 1,125,077	\$ 1,261,647	\$ 1,389,317	\$ 1,505,987	\$ 1,615,757
Operating Reserve (16.7%)	\$ 622,000	\$ 538,000	\$ 506,000	\$ 540,000	\$ 558,000	\$ 578,000	\$ 600,000	\$ 624,000	\$ 650,000	\$ 676,000	\$ 703,000	\$ 731,000
Rate Stabilization Reserve	\$ 379,561	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Uncommitted Fund Balance	\$ (156,383)	\$ 250,854	\$ (395,873)	\$ (167,203)	\$ 54,367	\$ 231,937	\$ 373,507	\$ 501,077	\$ 611,647	\$ 713,317	\$ 802,987	\$ 884,757
DS Coverage w/ PFs (min 1.20)-->			1.22	1.37	1.48	1.60	1.73	1.79	1.86	1.93	2.00	2.09
DS Coverage w/o PFs (min 1.00)-->			1.14	1.23	1.28	1.32	1.38	1.43	1.48	1.54	1.59	1.66

**Amador Water Agency – Amador Water System
Ten-Year Financial Plan Summary -- Continued**

	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20
CAPITAL FUND												
Beginning Balance (1)			\$ -	\$ 1,120	\$ 230,620	\$ 139,220	\$ 221,220	\$ 400,820	\$ 608,420	\$ 847,920	\$ 1,120,720	\$ 1,428,120
Revenues and Transfers In												
Transfer from Operations/Reserves		\$ 55,000	\$ 100,000	\$ 200,000	\$ 350,000	\$ 500,000	\$ 600,000	\$ 700,000	\$ 800,000	\$ 900,000	\$ 900,000	\$ 1,000,000
Participation/Annexation Fees		\$ 99,000	\$ 210,000	\$ 320,000	\$ 450,000	\$ 580,000	\$ 603,000	\$ 627,000	\$ 653,000	\$ 679,000	\$ 679,000	\$ 706,000
Engineering & Inspection Fees		\$ 47,120	\$ 48,500	\$ 50,000	\$ 51,500	\$ 53,000	\$ 54,600	\$ 56,200	\$ 57,900	\$ 59,600	\$ 59,600	\$ 61,400
Interest Earnings		\$ -	\$ -	\$ 4,600	\$ 3,500	\$ 6,600	\$ 14,000	\$ 24,300	\$ 33,900	\$ 44,800	\$ 44,800	\$ 57,100
Loans/CIAC		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Loan Payments from Other Funds		\$ 139,000	\$ 139,000	\$ 139,000	\$ 139,000	\$ 139,000	\$ 139,000	\$ 139,000	\$ 139,000	\$ 139,000	\$ 139,000	\$ 139,000
Total Revenues and Trans. In		\$ 340,120	\$ 497,500	\$ 713,600	\$ 994,000	\$ 1,278,600	\$ 1,410,600	\$ 1,546,500	\$ 1,683,800	\$ 1,822,400	\$ 1,822,400	\$ 1,963,500
Expenditures												
To Operating Fund for DS		\$ -	\$ 36,000	\$ 54,000	\$ 77,000	\$ 99,000	\$ 103,000	\$ 107,000	\$ 111,000	\$ 115,000	\$ 115,000	\$ 120,000
Pay-As-You-Go and Previously Financed Projects												
Capital Salaries & Overhead		\$ 144,000	\$ 39,000	\$ 135,000	\$ 45,000							
Consultant, Contractor, Mat'l's.		\$ 195,000	\$ 193,000	\$ 616,000	\$ 290,000							
Unspecified PayGo Projects					\$ 500,000	\$ 1,000,000	\$ 1,100,000	\$ 1,200,000	\$ 1,300,000	\$ 1,400,000	\$ 1,400,000	\$ 1,500,000
Total Expenditures		\$ 339,000	\$ 268,000	\$ 805,000	\$ 912,000	\$ 1,099,000	\$ 1,203,000	\$ 1,307,000	\$ 1,411,000	\$ 1,515,000	\$ 1,515,000	\$ 1,620,000
Ending Balance			\$ 1,120	\$ 230,620	\$ 139,220	\$ 221,220	\$ 400,820	\$ 608,420	\$ 847,920	\$ 1,120,720	\$ 1,428,120	\$ 1,771,620

Notes:

(1) Grant receivable of approximately \$500,000 is not included in Capital Fund balance.

**Amador Water Agency -- Amador Water System
Financial Plan Assumptions**

	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Annual Inflation and Interest										
General Inflation	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Labor Cost Inflation	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Construction Inflation	2.0%	3.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%	4.0%
Interest Rate (Earnings)	1.0%	1.5%	2.0%	2.5%	3.0%	3.5%	4.0%	4.0%	4.0%	4.0%
Growth Projections										
No. of Retail Accounts	0.2%	0.4%	0.6%	0.8%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
Water Use Per Account	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Fund/Reserve Target Levels and Coverage Requirements										
Operating Reserve	16.7% of Operating Expenses									
Capital Fund	Maintain positive balance									
Replac. Contrib. from Opers.	LT Goal --> Annual Depreciation									
Debt Service Coverage										
w/ Participation fees	1.20									
w/o Participation fees	1.00									

Retail Participation Fee	\$ 10,843	\$ 11,059	\$ 11,391	\$ 11,847	\$ 12,321	\$ 12,814	\$ 13,327	\$ 13,860	\$ 14,414	\$ 14,991
Wholesale Participation Fee	\$ 7,706	\$ 7,860	\$ 8,096	\$ 8,420	\$ 8,757	\$ 9,107	\$ 9,471	\$ 9,850	\$ 10,244	\$ 10,654
New Retail Connections	7	14	21	28	35	35	35	35	35	35
New Whls Connections	3	7	10	14	17	17	17	17	17	17
Participation Fee Revenue	99,000	210,000	320,000	450,000	580,000	603,000	627,000	653,000	679,000	706,000

**Amador Water Agency -- Amador Water System
Capital Improvement Program**

Project	Labor & Overhead	Consultant, Contractor, & Materials	Project Total	Funding Comments
PAY-AS-YOU-GO AND PREVIOUSLY FINANCED PROJECTS				
FY 09-10				
Tanner/lone WTP Interim Capacity	\$ 33,858	\$ 100,000	\$ 133,858	
Tanner WTP Control Upgrades/PLCs	\$ 3,534	\$ 7,000	\$ 10,534	
SDP - Construction (lower)	\$ 142,975	\$ 35,000	\$ 177,975	
Fire Hydrant Replacement	\$ 5,453	\$ 4,200	\$ 9,653	
Tanner Filter Cell #4 Rebuild	\$ 8,370	\$ 18,000	\$ 26,370	
AWS Distrib. Project - Broad Str. - S. Crk.	\$ 122,607	\$ 110,000	\$ 232,607	
Plymouth Pipeline Construction	\$ 192,299	\$ 2,880,000	\$ 3,072,299	USDA Grant/Loans
lone WTP GAC Addition	\$ 5,710	\$ 7,000	\$ 12,710	
lone Clearwell Cover Repair	\$ 6,375	\$ 8,000	\$ 14,375	
Tanner Hypolon Clearwell Replac.	\$ 88,221	\$ 170,000	\$ 258,221	
lone Volume & PSI - W. Marlette Bypass	\$ 14,630	\$ 7,000	\$ 21,630	
Developer Projects	\$ 54,872	\$ -	\$ 54,872	Developer Funded
FY 09-10 Total	\$ 678,904	\$ 3,346,200	\$ 4,025,104	
FY 10-11				
Tanner/lone WTP Interim Capacity	\$ 30,172	\$ 97,000	\$ 127,172	
AWS Trans. - RoW Acquisition	\$ 3,914	\$ 30,000	\$ 33,914	
Lower Bear Study	\$ 12,920	\$ 35,225	\$ 48,145	Funding previously received
lone Clearwell Cover Repair	\$ 4,066	\$ 6,000	\$ 10,066	
Caltrans 104 Overlay Appurt. Raising	\$ 14,592	\$ 12,500	\$ 27,092	
Frakes St. WL Replacement	\$ 29,792	\$ 12,600	\$ 42,392	
Tanner Clearwell Liner Leak Investigation	\$ 1,387	\$ 2,000	\$ 3,387	
Developer Projects	\$ 47,120	\$ -	\$ 47,120	
FY 10-11 Total	\$ 143,963	\$ 195,325	\$ 339,288	
Inflation Adjusted Total	\$ 144,000	\$ 195,000	\$ 339,000	
FY 11-12				
Fire Hydrant Replacement	\$ 9,747	\$ 15,000	\$ 24,747	
lone/Tanner Interim Imp. Design/Const	\$ 15,000	\$ 150,000	\$ 165,000	
SDP-Relocate PS @ Siphon	\$ 12,920	\$ 22,000	\$ 34,920	
FY 11-12 Total	\$ 37,667	\$ 187,000	\$ 224,667	
Inflation Adjusted Total	\$ 39,000	\$ 193,000	\$ 231,000	
FY 12-13				
Fire Hydrant Replacement	\$ 9,747	\$ 15,000	\$ 24,747	
lone/Tanner Interim Improv. Construction	\$ 64,600	\$ 300,000	\$ 364,600	
lone System Master Plan/CIP	\$ 52,000	\$ 260,000	\$ 312,000	
FY 12-13 Total	\$ 126,347	\$ 575,000	\$ 701,347	
Inflation Adjusted Total	\$ 135,000	\$ 616,000	\$ 751,000	
FY 13-14				
Tanner System Master Plan/CIP	\$ 40,000	\$ 260,000	\$ 300,000	
FY 13-14 Total	\$ 40,000	\$ 260,000	\$ 300,000	
Inflation Adjusted Total	\$ 45,000	\$ 290,000	\$ 334,000	

**Amador Water Agency – Amador Water System
Capital Improvement Program – Continued**

Project	Labor & Overhead	Consultant, Contractor, & Materials	Project Total	Funding Comments
PROJECTS REQUIRING DECISION AND FINANCING				
FY 10-11				
SDP - Construction (lower)	\$ 89,072	\$ 8,500	\$ 97,572	
SDP - Right of Way/Easements	\$ 5,244	\$ 14,000	\$ 19,244	CDPH SRF Loan & Prop. 50 Grant
Fire Hydrant Replacement	\$ 9,918	\$ 15,000	\$ 24,918	
lone/Tanner Interim Imp. Design	\$ 9,804	\$ 50,000	\$ 59,804	
Lateral Replacement - lone	\$ 5,735	\$ 20,000	\$ 25,735	
lone Hydro - Pre-Design	\$ 8,094	\$ 20,000	\$ 28,094	Potential funding using ESCO
SDP - Design/Hydr. (Upper/Middle)	\$ 35,264	\$ 160,000	\$ 195,264	
FY 10-11 Total	\$ 163,131	\$ 287,500	\$ 450,631	
Inflation Adjusted Total	\$ 163,000	\$ 288,000	\$ 451,000	
FY 11-12				
SDP - Design/Environ. (Upper/Middle)	\$ 136,800	\$ 100,000	\$ 236,800	
lone Hydro - Concept/Pre-design	\$ 20,000	\$ 65,000	\$ 85,000	Potential funding using ESCO
FY 11-12 Total	\$ 156,800	\$ 165,000	\$ 321,800	
Inflation Adjusted Total	\$ 162,000	\$ 170,000	\$ 331,000	
FY 12-13				
SDP - Design/Environ. (Upper/Middle)	\$ 112,575	\$ 50,000	\$ 162,575	
lone RW - Res. To WTP Design	\$ 167,800	\$ -	\$ 167,800	
lone Hydro - Design	\$ 60,000	\$ 450,000	\$ 510,000	Potential funding using ESCO
FY 12-13 Total	\$ 340,375	\$ 500,000	\$ 840,375	
Inflation Adjusted Total	\$ 365,000	\$ 536,000	\$ 900,000	
FY 13-14				
Broad Street PRV - Replacement	\$ 9,500	\$ 90,000	\$ 99,500	
lone RW - Res. To WTP Construction	\$ 138,700	\$ 2,000,000	\$ 2,138,700	
FY 13-14 Total	\$ 148,200	\$ 2,090,000	\$ 2,238,200	
Inflation Adjusted Total	\$ 165,000	\$ 2,328,000	\$ 2,493,000	
FY 14-15				
Tanner WTP Backwash	\$ 130,000	\$ 550,000	\$ 680,000	
FY 14-15 Total	\$ 130,000	\$ 550,000	\$ 680,000	
Inflation Adjusted Total	\$ 151,000	\$ 637,000	\$ 788,000	

Amador Water Agency -- Amador Water System
Summary of Debt Service Obligations

	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Hillside Drive Construction Loan												
Principal	1,909	1,966	2,026	2,087	2,152	2,218	2,286	2,355	2,429	2,502	2,578	2,657
Interest	976	919	859	799	733	668	600	532	458	384	308	230
Total	2,885	2,885	2,885	2,885	2,885	2,885	2,885	2,885	2,885	2,885	2,885	2,885
Remain. Bal.	\$ 30,814	\$ 28,848	\$ 26,822	\$ 24,736	\$ 22,583	\$ 20,365	\$ 18,079	\$ 15,724	\$ 13,295	\$ 10,793	\$ 8,215	\$ 5,558
Ridge Cluster System Construction Loan												
Principal	66,569	68,490	70,582	72,640	75,051	77,249	79,608	81,962	84,618	87,128	89,789	92,476
Interest	53,840	51,919	49,827	47,768	45,357	43,160	40,800	38,446	35,790	33,281	30,619	27,933
Total	120,408	120,408	120,408	120,408	120,408	120,408	120,408	120,408	120,408	120,409	120,408	120,409
Remain. Bal.	\$ 1,729,567	\$ 1,661,078	\$ 1,590,496	\$ 1,517,856	\$ 1,442,805	\$ 1,365,556	\$ 1,285,948	\$ 1,203,986	\$ 1,119,368	\$ 1,032,240	\$ 942,451	\$ 849,975
2006 COPs (Amador Transmission Pipeline)												
Principal	\$ 275,000	\$ 470,000	\$ 485,000	\$ 505,000	\$ 525,000	\$ 550,000	\$ 570,000	\$ 590,000	\$ 615,000	\$ 640,000	\$ 665,000	\$ 695,000
Interest	\$ 1,077,025	\$ 1,066,025	\$ 1,047,225	\$ 1,027,825	\$ 1,007,625	\$ 986,625	\$ 964,625	\$ 941,825	\$ 918,225	\$ 893,625	\$ 868,025	\$ 841,425
Total	\$ 1,352,025	\$ 1,536,025	\$ 1,532,225	\$ 1,532,825	\$ 1,532,625	\$ 1,536,625	\$ 1,534,625	\$ 1,531,825	\$ 1,533,225	\$ 1,533,625	\$ 1,533,025	\$ 1,536,425
Remain. Bal.	\$ 22,965,000	\$ 22,495,000	\$ 22,010,000	\$ 21,505,000	\$ 20,980,000	\$ 20,430,000	\$ 19,860,000	\$ 19,270,000	\$ 18,655,000	\$ 18,015,000	\$ 17,350,000	\$ 16,655,000
Plymouth Pipeline Loan (USDA #1)												
Principal		\$ 30,000	\$ 30,000	\$ 30,000	\$ 35,000	\$ 35,000	\$ 40,000	\$ 40,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 50,000
Interest	\$ 36,470	\$ 134,180	\$ 132,975	\$ 131,625	\$ 130,163	\$ 128,588	\$ 126,900	\$ 125,100	\$ 123,188	\$ 121,163	\$ 119,138	\$ 117,000
DS Reserve Contrib.		\$ 15,916	\$ 15,916	\$ 15,916	\$ 15,916	\$ 15,916	\$ 15,916	\$ 15,916	\$ 15,916	\$ 15,916	\$ 15,916	\$ 15,916
Total	\$ 36,470	\$ 180,096	\$ 178,891	\$ 177,541	\$ 181,079	\$ 179,504	\$ 182,816	\$ 181,016	\$ 184,104	\$ 182,079	\$ 180,054	\$ 167,000
Remain. Bal.	\$ 3,000,000	\$ 2,970,000	\$ 2,940,000	\$ 2,910,000	\$ 2,875,000	\$ 2,840,000	\$ 2,800,000	\$ 2,760,000	\$ 2,715,000	\$ 2,670,000	\$ 2,625,000	\$ 2,575,000
Plymouth Pipeline Loan (USDA#2)												
Principal		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 25,000	\$ 25,000
Interest	\$ 20,625	\$ 61,499	\$ 81,263	\$ 80,438	\$ 79,613	\$ 78,788	\$ 77,963	\$ 77,138	\$ 76,313	\$ 75,488	\$ 74,559	\$ 73,528
DS Reserve Contrib.		\$ 10,380	\$ 10,380	\$ 10,380	\$ 10,380	\$ 10,380	\$ 10,380	\$ 10,380	\$ 10,380	\$ 10,380	\$ 10,380	\$ 10,380
Total	\$ 20,625	\$ 91,879	\$ 111,643	\$ 110,818	\$ 109,993	\$ 109,168	\$ 108,343	\$ 107,518	\$ 106,693	\$ 105,868	\$ 109,939	\$ 98,528
Remain. Bal.	\$ 2,000,000	\$ 1,980,000	\$ 1,960,000	\$ 1,940,000	\$ 1,920,000	\$ 1,900,000	\$ 1,880,000	\$ 1,860,000	\$ 1,840,000	\$ 1,820,000	\$ 1,795,000	\$ 1,770,000

Amador Water Agency -- Amador Water System
Summary of Inter-Agency Loan Obligations Due AWS from Other Funds

	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20
CAWP Retail											
Principal		21,080	21,502	21,932	22,371	22,818	23,274	23,740	24,215	24,699	25,193
Interest		17,104	16,682	16,252	15,813	15,366	14,910	14,444	13,969	13,485	12,991
Total		38,184	38,184	38,184	38,184	38,184	38,184	38,184	38,184	38,184	38,184
Remain. Bal.	\$ 855,185	\$ 834,105	\$ 812,603	\$ 790,671	\$ 768,300	\$ 745,483	\$ 722,208	\$ 698,468	\$ 674,254	\$ 649,555	\$ 624,362
Wastewater WDR Implementation											
Principal		12,325	12,571	12,823	13,079	13,341	13,608	13,880	14,158	14,441	14,729
Interest		10,000	9,754	9,502	9,248	8,984	8,717	8,445	8,167	7,884	7,595
Total		22,325	22,325	22,325	22,325	22,325	22,325	22,325	22,325	22,325	22,325
Remain. Bal.	\$ 500,000	\$ 487,675	\$ 475,104	\$ 462,281	\$ 449,201	\$ 435,860	\$ 422,253	\$ 408,373	\$ 394,215	\$ 379,775	\$ 365,045
Wastewater ID No. 1											
Principal		16,760	17,095	17,437	17,786	18,142	18,505	18,875	19,252	19,637	20,030
Interest		13,599	13,263	12,921	12,573	12,217	11,854	11,484	11,107	10,722	10,329
Total		30,359	30,359	30,359	30,359	30,359	30,359	30,359	30,359	30,359	30,359
Remain. Bal.	\$ 679,930	\$ 663,170	\$ 646,074	\$ 628,637	\$ 610,851	\$ 592,709	\$ 574,204	\$ 555,330	\$ 536,078	\$ 516,440	\$ 496,410
La Mel Heights Water System											
Principal		5,311	5,418	5,526	5,636	5,749	5,864	5,981	6,101	6,223	6,348
Interest		4,309	4,203	4,095	3,984	3,872	3,757	3,639	3,520	3,398	3,273
Total		9,621	9,621	9,621	9,621	9,621	9,621	9,621	9,621	9,621	9,621
Remain. Bal.	\$ 215,470	\$ 210,159	\$ 204,741	\$ 199,215	\$ 193,579	\$ 187,830	\$ 181,966	\$ 175,984	\$ 169,883	\$ 163,660	\$ 157,313
Lake Camanche Water System											
Principal		21,026	21,447	21,876	22,313	22,760	23,215	23,679	24,153	24,636	25,128
Interest		17,060	16,639	16,211	15,773	15,327	14,872	14,407	13,934	13,451	12,958
Total		38,086	38,086	38,086	38,086	38,086	38,086	38,086	38,086	38,086	38,086
Remain. Bal.	\$ 853,000	\$ 831,974	\$ 810,527	\$ 788,651	\$ 766,337	\$ 743,578	\$ 720,383	\$ 696,684	\$ 672,531	\$ 647,895	\$ 622,767

**Amador Water Agency -- Amador Water System
Current and Proposed Water Rates**

		Current (1)	FY 11-12	FY 12-13	FY 13-14	FY 11-12 % Chng.		
Commodity Rates (\$/CCF)								
Treated Water Retail Customers		\$ 1.89						
Single Family - Tier 1 (0-8 CCF)		\$	2.30	\$	2.37	\$ 2.44	22%	
Tier 2 (9-55 CCF)		\$	2.87	\$	2.96	\$ 3.04	52%	
Tier 3 (56+ CCF)		\$	3.59	\$	3.70	\$ 3.81	90%	
Multi-Family & Non-Residential		\$	2.71	\$	2.79	\$ 2.88	43%	
Mule Creek State Prison		\$	1.58	\$	1.36	\$ 1.40	\$ 1.44	-14%
Treated Resale Customers		\$	1.18	\$	1.26	\$ 1.30	\$ 1.34	7%
Untreated Water Customers		\$	0.52	\$	0.72	\$ 0.74	\$ 0.76	38%
Service Charge (\$/Month)								
General Service	5/8"	\$	25.13	\$	19.20	\$ 19.80	\$ 20.40	-24%
	3/4"	\$	33.21	\$	25.70	\$ 26.50	\$ 27.30	-23%
	1"	\$	49.38	\$	38.60	\$ 39.80	\$ 41.00	-22%
	1 1/2"	\$	89.78	\$	70.95	\$ 73.10	\$ 75.30	-21%
	2"	\$	138.28	\$	109.75	\$ 113.05	\$ 116.45	-21%
	3"	\$	267.58	\$	213.20	\$ 219.60	\$ 226.20	-20%
	4"	\$	413.06	\$	329.60	\$ 339.50	\$ 349.70	-20%
	6"	\$	817.14	\$	652.85	\$ 672.45	\$ 692.65	-20%
Additional Dwelling		\$	8.82					
Mule Creek State Prison	10"	\$	15,969	\$	13,198	\$ 13,594	\$ 14,002	-17%
Drytown CWD	2"	\$	1,230	\$	1,003	\$ 1,033	\$ 1,064	-18%
City of Plymouth	6"	\$	7,127	\$	4,193	\$ 4,319	\$ 4,449	-41%
City of Jackson	6"	\$	21,813	\$	21,430	\$ 22,073	\$ 22,735	-2%
Ditch Customers	5/8"	\$	19.56	\$	19.20	\$ 19.80	\$ 20.40	-2%
& Public Agencies	3/4"	\$	24.85	\$	25.70	\$ 26.50	\$ 27.30	3%
(Untreated Water)	1"	\$	35.44	\$	38.60	\$ 39.80	\$ 41.00	9%
	1 1/2"	\$	61.91	\$	70.95	\$ 73.10	\$ 75.30	15%
	2"	\$	93.68	\$	109.75	\$ 113.05	\$ 116.45	17%
	3"	\$	178.39	\$	213.20	\$ 219.60	\$ 226.20	20%
	4"	\$	263.90	\$	329.60	\$ 339.50	\$ 349.70	25%
Industrial	2"	\$	688	\$	414	\$ 426	\$ 439	-40%
(Untreated Water)	3"	\$	1,367	\$	822	\$ 847	\$ 872	-40%
	4"	\$	2,130	\$	1,281	\$ 1,319	\$ 1,359	-40%
	6"	\$	4,252	\$	2,555	\$ 2,632	\$ 2,711	-40%
	8"	\$	7,646	\$	4,594	\$ 4,732	\$ 4,874	-40%
	10"	\$	12,313	\$	7,397	\$ 7,619	\$ 7,848	-40%
	12"	\$	18,253	\$	10,965	\$ 11,294	\$ 11,633	-40%
Flat Water Rates (\$/Month)								
Treated Water								
Up to 7,000 sq. ft.		\$	76.71	\$	90.85	\$ 93.58	\$ 96.38	18%
7,001 to 16,000 sq. ft.		\$	89.95	\$	107.10	\$ 110.31	\$ 113.62	19%
Over 16,000 sq. ft.		\$	202.58	\$	269.20	\$ 277.28	\$ 285.59	33%
Additional Dwelling		\$	44.04	\$	51.80	\$ 53.35	\$ 54.95	18%
Untreated Water		\$	-					
Up to 7,000 sq. ft.		\$	36.84	\$	40.05	\$ 41.25	\$ 42.49	9%
7,001 to 16,000 sq. ft.		\$	40.48	\$	47.20	\$ 48.62	\$ 50.07	17%
Over 16,000 sq. ft.		\$	61.49	\$	81.50	\$ 83.95	\$ 86.46	33%
Additional Dwelling		\$	24.77	\$	26.40	\$ 27.19	\$ 28.01	7%

Notes:

(1) Based on Resolution 2007-14, as amended on July 29, 2009.

**Amador Water Agency -- Amador Water System
Summary of Typical Monthly Water Bills (FY 11-12)**

Customer			Current Water Rates	Proposed FY 11-12 Water Rates	Percent Change
Single Family					
5/8"	meter	Serv. Chrg. -->	\$ 25.13	\$ 19.20	
15	CCF/month	Comm. Chrg.-->	\$ 28.35	\$ 38.49	
		Total Bill -->	\$ 53.48	\$ 57.69	8%
Multi-Family					
1 1/2"	meter	Serv. Chrg. -->	\$ 89.78	\$ 70.95	
120	CCF/month	Comm. Chrg.-->	\$ 226.80	\$ 325.20	
		Total Bill -->	\$ 316.58	\$ 396.15	25%
Commercial					
1"	meter	Serv. Chrg. -->	\$ 49.38	\$ 38.60	
36	CCF/month	Comm. Chrg.-->	\$ 68.04	\$ 97.56	
		Total Bill -->	\$ 117.42	\$ 136.16	16%
Public Agency					
4"	meter	Serv. Chrg. -->	\$ 413.06	\$ 329.60	
600	CCF/month	Comm. Chrg.-->	\$ 1,134.00	\$ 1,626.00	
		Total Bill -->	\$ 1,547.06	\$ 1,955.60	26%
Mule Creek State Prison					
10"	meter	Serv. Chrg. -->	\$ 15,969	\$ 13,198	
24,000	CCF/month	Comm. Chrg.-->	\$ 37,920	\$ 32,640	
		Total Bill -->	\$ 53,889	\$ 45,838	-15%
City of Drytown					
2"	meter	Serv. Chrg. -->	\$ 1,230	\$ 1,003	
1,350	CCF/month	Comm. Chrg.-->	\$ 1,593	\$ 1,701	
		Total Bill -->	\$ 2,823	\$ 2,704	-4%
City of Plymouth					
6"	meter	Serv. Chrg. -->	\$ 7,127	\$ 4,193	
7,500	CCF/month	Comm. Chrg.-->	\$ 8,850	\$ 9,450	
		Total Bill -->	\$ 15,977	\$ 13,643	-15%
City of Jackson					
6"	meter	Serv. Chrg. -->	\$ 21,813	\$ 21,430	
37,000	CCF/month	Comm. Chrg.-->	\$ 43,660	\$ 46,620	
		Total Bill -->	\$ 65,473	\$ 68,050	4%
Ditch Customer					
1"	meter	Serv. Chrg. -->	\$ 35.44	\$ 38.60	
100	CCF/month	Comm. Chrg.-->	\$ 52.00	\$ 72.00	
		Total Bill -->	\$ 87.44	\$ 110.60	26%
Industrial					
4"	meter	Serv. Chrg. -->	\$ 2,130	\$ 1,281	
6,000	CCF/month	Comm. Chrg.-->	\$ 3,120	\$ 4,320	
		Total Bill -->	\$ 5,250	\$ 5,601	7%
Single Family Flat Rate (7,000 to 16,000 sq. ft.)					
No	meter	Total Bill -->	\$ 89.95	\$ 107.10	19%
Irrigation Flat Rate (>16,000 sq. ft.)					
No	meter	Total Bill -->	\$ 61.49	\$ 81.50	33%

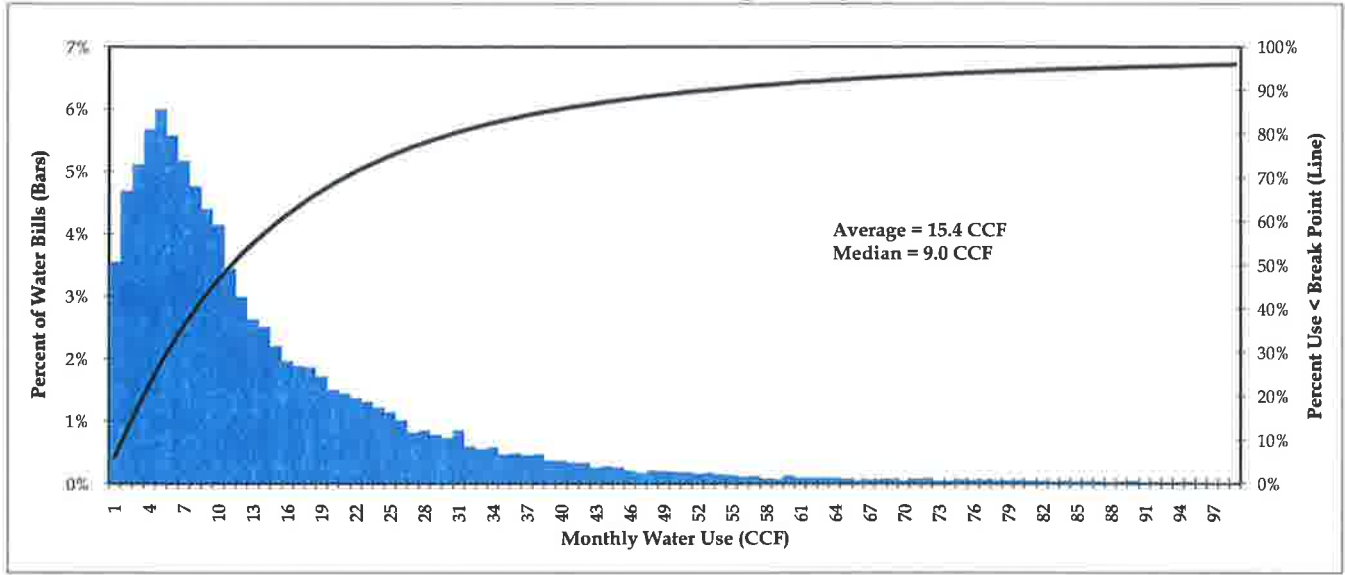
**Amador Water Agency - Amador Water System
 Typical Single Family Water Bills With Proposed Rate Plan (1)**

	Winter 10 CCF		Summer 25 CCF		Average 15 CCF
Current	\$ 44.03	\$	72.38	\$	53.48
FY 11-12	\$ 43.34	\$	86.39	\$	57.69
FY 12-13	\$ 44.66	\$	89.01	\$	59.44
FY 13-14	\$ 46.01	\$	91.68	\$	61.23

Notes:

(1) Assumes 5/8" water meter.

**Amador Water System
Water Use Characteristics for Single Family Customers**



	Brk. Pt.	% Use	Step	Rate	% Bills	
Tier 1	8	40.2%		\$ 2.30	46.0%	
Tier 2	55	50.5%	25%	\$ 2.87	50.5%	
Tier 3		9.4%	25%	\$ 3.59	3.5%	<--10% of bills in peak month
			Uniform Rate	\$ 2.71 /CCF		

**Amador Water Agency -- Amador Water System
Summary of Customer Accounts (as of June 2010)**

METERED WATER CUSTOMERS												
Customer Class	Meter Size											Total
	5/8"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"	10"	12"	
<i>Treated Water</i>												
Single Family	2,835	22	20			7						2,884
Multi-Family (2)			18	7	2	3		2				32
Commercial	130	11	35	16	12	1		1				206
Public Agency	29	2	8	5	10		5					59
Mule Creek State Prison										1		1
Drytown CWD					1							1
City of Plymouth								1				1
City of Jackson								1				1
Sub-Total	2,994	35	81	28	25	11	5	5	-	1	-	3,185
<i>Untreated Water</i>												
Ditch Agricultural	101	13	24	5	7	1	1					152
Industrial					1		2	1				4
Sub-Total	101	13	24	5	8	1	3	1	-	-	-	156
Total Metered Customers	3,095	48	105	33	33	12	8	6	-	1	-	3,341

FLAT RATE CUSTOMERS				
Customer Class	Parcel Size (Sq. Ft.)			Total
	Up to 7,000	7,001 to 16,000	Over 16,000	
<i>Treated Water</i>				
Residential (Sch. B)	5	1	3	9
Residential (Sch. MB)	32	53	26	111
Commercial (Sch. B)	2	-	-	2
Sub-Total	39	54	29	122
<i>Untreated Water</i>				
Ditch System (Sch. E)	-	-	18	18
Ditch System (Sch. ME)	1	-	11	12
Sub-Total	1	-	29	30
Total Flat Rate Customers	40	54	58	152

**Amador Water Agency -- Amador Water System
Summary of Units of Service and Demand Characteristics**

Customer Class	No. of Accounts	No of Eq. Mtrs.	Annual Water Use (CCF) (1)	System Peak (2) Peaking Factor	Max. Month Use (CCF)
METERED CUSTOMERS					
<i>Treated Water</i>					
Single Family	2,884	3,030	503,000	2.05	85,900
Multi-Family	32	244	69,700	1.39	8,100
Commercial	206	476	92,400	1.61	12,400
Public Agency	59	282	58,300	2.33	11,300
Mule Creek State Prison	1	145	280,000	1.47	34,400
Drytown CWD	1	8	15,000	2.32	2,900
City of Plymouth (3)	1	50	86,000	1.74	12,500
City of Jackson	1	50	428,000	1.79	63,800
Sub-Total	3,185	4,285	1,532,400	1.81	231,300
<i>Untreated Water</i>					
Ditch & Public Agency	152	303	190,000	2.70	42,800
Industrial	4	108	238,000	1.45	28,700
Sub-Total	156	411	428,000	2.00	71,500
Total Metered Customers	3,341	4,696	1,960,400	1.85	302,800
FLAT RATE CUSTOMERS					
<i>Treated Water</i>					
Residential (Sch. B)	9	17	4,700	2.05	800
Residential (Sch. MB)	111	193	53,200	2.05	9,100
Commercial (Sch. B)	2	3	560	1.61	80
Sub-Total	122	212	58,460	2.05	9,980
<i>Untreated Water</i>					
Ditch System (Sch. E)	18	45	12,600	2.70	2,840
Ditch System (Sch. ME)	12	29	7,900	2.70	1,780
Sub-Total	30	74	20,500	2.70	4,620
Total Flat Rate Customers	152	286	78,960	2.22	14,600
GRAND TOTALS	3,493	4,982	2,039,360	1.87	317,400
			4,682	AF	
Total Untreated Water	186	485	448,500	2.04	76,120
Total Treated Water	3,307	4,497	1,590,860	1.82	241,280
Total Distributed Water	3,304	4,389	1,061,860	1.83	162,080

Notes:

- (1) Water usage estimates based on FY 09-10 actual water usage. That assumption is reflected here.
- (2) System peaking factor is the monthly use relative to the average annual use during the system peak month.
- (3) The City of Plymouth began taking water in January 2010, so no history is available. According to the City of Plymouth Water System Financial Plan and Water Rate Study (May, 2006), the City is expected to use

Amador Water Agency -- Amador Water System
Water Rate Revenue Requirement and Detail of Allocations to Cost Components

		FY 09-10	FY 10-11	FY 11-12	Alloc Code	Capacity Costs				Customer Costs	Commodity Costs		
						Supply	Trans.	Treat.	Distrib.		Raw Water	Treated	Distributed
Non-Rate Operating Revenue													
Residential	41101	\$ 1,861,793	\$ 1,953,760										
Multi-Use	41102	\$ 158,989	\$ 168,185										
Commercial	41200	\$ 272,229	\$ 279,305										
Industrial	41300	\$ 169,709	\$ 172,860										
Limited Industrial	41301	\$ 607,536	\$ 631,460										
Irrigation	41400	\$ 153,077	\$ 162,945										
Resale	41500	\$ 845,760	\$ 1,008,845										
Public Agency	41600	\$ 170,784	\$ 189,640										
Construction	41700	\$ 13,030	\$ 8,500	\$ 8,800	8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,800	
Bad Debt Write-Off	41895	\$ 580	\$ (1,000)	\$ (1,000)	5	\$ -	\$ -	\$ -	\$ -	\$ (1,000)	\$ -	\$ -	
Total Water Sales		\$ 4,253,487	\$ 4,574,500	\$ 7,800		\$ -	\$ -	\$ -	\$ -	\$ (1,000)	\$ -	\$ 8,800	
Connection Fees	42304	\$ 1,362	\$ 1,200	\$ 1,200	4	\$ -	\$ -	\$ -	\$ 1,200	\$ -	\$ -	\$ -	
PG&E Contract Payments	42306	\$ 150,866	\$ 235,000	\$ 196,000	2	\$ -	\$ 196,000	\$ -	\$ -	\$ -	\$ -	\$ -	
Engineering & Insp. Fees	42310	\$ 47,508	\$ -	\$ -	4	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interest - Operating	42400	\$ 2,216	\$ 3,100	\$ 1,000	2	\$ -	\$ 1,000	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Operating Rev.	42406	\$ 200,078	\$ 3,000	\$ 3,100	5	\$ -	\$ -	\$ -	\$ -	\$ 3,100	\$ -	\$ -	
Assmts./Cap. Facil. Fees/Standby	42510	\$ 55,935	\$ 52,500	\$ 54,100									
Interest - Loan (CAWP)	42540	\$ 89,335	\$ -	\$ -	10	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Plymouth USDA Loan Payment		\$ 100,914	\$ 188,800	\$ 187,400	4	\$ -	\$ -	\$ -	\$ 187,400	\$ -	\$ -	\$ -	
From Other Funds	42550	\$ 20,670	\$ 20,670	\$ 20,670	10	\$ -	\$ 4,283	\$ 7,087	\$ 8,006	\$ 1,294	\$ -	\$ -	
From Capital Fund - PFs for DS	42898	\$ 250,000	\$ -	\$ 36,000	2	\$ -	\$ 36,000	\$ -	\$ -	\$ -	\$ -	\$ -	
Total Other Oper. Rev.		\$ 918,884	\$ 504,270	\$ 499,470		\$ -	\$ 237,283	\$ 7,087	\$ 196,606	\$ 4,394	\$ -	\$ -	
Total Oper. Revenue		\$ 5,172,371	\$ 5,078,770	\$ 507,270		\$ -	\$ 237,283	\$ 7,087	\$ 196,606	\$ 3,394	\$ -	\$ 8,800	
Operating Expenses													
Salaries and Benefits													
Salaries	56111	\$ 1,492,292	\$ 1,414,835	\$ 1,459,900	10	\$ -	\$ 302,494	\$ 500,533	\$ 565,449	\$ 91,424	\$ -	\$ -	
Overtime	56113	\$ 32,152	\$ 23,260	\$ 24,000	10	\$ -	\$ 4,973	\$ 8,229	\$ 9,296	\$ 1,503	\$ -	\$ -	
Standby	56114	\$ 28,404	\$ 24,650	\$ 25,400	10	\$ -	\$ 5,263	\$ 8,709	\$ 9,838	\$ 1,591	\$ -	\$ -	
Unemployment	56120	\$ -	\$ 570	\$ 600	10	\$ -	\$ 124	\$ 206	\$ 232	\$ 38	\$ -	\$ -	
Benefits	56121	\$ 609,228	\$ 565,935	\$ 584,000	10	\$ -	\$ 121,006	\$ 200,227	\$ 226,195	\$ 36,572	\$ -	\$ -	
Compensated Absences	56122	\$ 67,192	\$ 42,750	\$ 44,100	10	\$ -	\$ 9,138	\$ 15,120	\$ 17,081	\$ 2,762	\$ -	\$ -	
Total Salaries & Benefits		\$ 2,229,268	\$ 2,072,000	\$ 2,138,000		\$ -	\$ 442,998	\$ 733,023	\$ 828,091	\$ 133,889	\$ -	\$ -	
System O&M													
Distribution System	56212	\$ 36,114	\$ 38,000	\$ 39,300	8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 39,300	
Transmission System	56213	\$ 3,195	\$ 1,000	\$ 1,000	6	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000	\$ -	
Ditch System	56214	\$ 7,664	\$ 8,000	\$ 8,300	6	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,300	\$ -	
Storage/Dams/Reservoirs	56221	\$ 7,831	\$ 22,500	\$ 23,200	7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 23,200	
Treatment Plant Expense	56231	\$ 108,205	\$ 93,000	\$ 96,100	7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 96,100	
Water Tests	56235	\$ 20,828	\$ 21,500	\$ 22,200	7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,200	
Utilities - Plant/Pumps	56251	\$ 153,128	\$ 151,060	\$ 156,100	7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 156,100	
Utilities - Other Power/Sewer	56253	\$ 5,931	\$ 6,600	\$ 6,800	6	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,800	\$ -	
State Health Dept. Fees	56266	\$ 12,507	\$ 22,000	\$ 22,700	7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,700	
Shop/Grounds Mnt./Utilities	56270	\$ 3,770	\$ 3,000	\$ 3,100	11	\$ 12	\$ 661	\$ 1,025	\$ 1,148	\$ 253	\$ -	\$ -	
Misc. Expenses	56275	\$ 400	\$ -	\$ -	1	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Tot/(From) O&M Expenses	56298	\$ 146,128	\$ 162,835	\$ 168,200	11	\$ 672	\$ 35,870	\$ 55,611	\$ 62,301	\$ 13,745	\$ -	\$ -	
Total System O&M		\$ 505,701	\$ 529,495	\$ 547,000		\$ 684	\$ 36,532	\$ 56,636	\$ 63,450	\$ 13,999	\$ 16,100	\$ 39,300	

**Amador Water Agency -- Amador Water System
Water Rate Revenue Requirement and Detail of Allocations to Cost Components**

		FY 09-10	FY 10-11	FY 10-11	Alloc Code	Capacity Costs				Customer Costs	Commodity Costs		
						Supply	Trans.	Treat.	Distrib.		Raw Water	Treated	Distributed
Administrative Expenses													
To/(From) Director Expenses	56618	\$ 54,941	\$ 59,524	\$ 61,400	5	\$ -	\$ -	\$ -	\$ -	\$ 61,400	\$ -	\$ -	\$ -
To/(From) Administrative	56649	\$ 275,351	\$ 328,270	\$ 338,800	11	\$ 1,354	\$ 72,253	\$ 112,015	\$ 125,492	\$ 27,687	\$ -	\$ -	\$ -
Insurance - Prop./Liability	56729	\$ 70,909	\$ 92,800	\$ 95,800	9	\$ 4,790	\$ 33,530	\$ 28,740	\$ 28,740	\$ -	\$ -	\$ -	\$ -
Consultants	56730	\$ 27,104	\$ 7,500	\$ 7,700	11	\$ 31	\$ 1,642	\$ 2,546	\$ 2,852	\$ 629	\$ -	\$ -	\$ -
Legal Fees	56750	\$ 60,084	\$ 41,000	\$ 42,300	11	\$ 169	\$ 9,021	\$ 13,985	\$ 15,668	\$ 3,457	\$ -	\$ -	\$ -
Total Administrative		\$ 488,389	\$ 529,094	\$ 546,000		\$ 6,343	\$ 116,446	\$ 157,286	\$ 172,752	\$ 93,173	\$ -	\$ -	\$ -
Debt Service Payments													
USDA Loan (Plymouth Project)	56913	\$ 271,975	\$ 291,000	\$ 288,000	4	\$ -	\$ -	\$ -	\$ 288,000	\$ -	\$ -	\$ -	\$ -
Hillside Cluster System (State)	56917	\$ 2,885	\$ 2,885	\$ 2,885		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Ridge Cluster System (State)	56918	\$ 120,408	\$ 120,408	\$ 120,408		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2006 Series A Admin Fees	56919	\$ 1,800	\$ 2,800	\$ 2,900	2	\$ -	\$ 2,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
DWR Loan Admin Fees	56920	\$ -	\$ 300	\$ 300	2	\$ -	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2006 Series A COP	56921	\$ 1,536,025	\$ 1,532,000	\$ 1,533,000	2	\$ -	\$ 1,533,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Payments to Other Fund (Other)	56927	\$ 74,947	\$ 1,070	\$ 1,070	11	\$ 4	\$ 228	\$ 354	\$ 396	\$ 87	\$ -	\$ -	\$ -
Total Debt Service		\$ 2,008,041	\$ 1,950,464	\$ 1,948,564		\$ 4	\$ 1,536,428	\$ 354	\$ 288,396	\$ 87	\$ -	\$ -	\$ -
Fixed Asset Purchases													
Payments to Other Funds	57255	\$ 9,298	\$ 13,980	\$ 75,000	11	\$ 300	\$ 15,995	\$ 24,797	\$ 27,780	\$ 6,129	\$ -	\$ -	\$ -
Total Fixed Asset Purchases		\$ 9,298	\$ 13,980	\$ 75,000		\$ 300	\$ 15,995	\$ 24,797	\$ 27,780	\$ 6,129	\$ -	\$ -	\$ -
Reserve Contributions													
Benefit Reserves	57318	\$ 28,500	\$ 31,900	\$ 32,900	11	\$ 131	\$ 7,016	\$ 10,877	\$ 12,186	\$ 2,689	\$ -	\$ -	\$ -
Replacement Reserve	57382	\$ 27,000	\$ 55,000	\$ 100,000	9	\$ 5,000	\$ 35,000	\$ 30,000	\$ 30,000	\$ -	\$ -	\$ -	\$ -
Total Reserve Contribution		\$ 55,500	\$ 86,900	\$ 132,900		\$ 5,131	\$ 42,016	\$ 40,877	\$ 42,186	\$ 2,689	\$ -	\$ -	\$ -
Total Operating Expense		\$ 5,296,197	\$ 5,181,933	\$ 5,387,464		\$ 12,463	\$ 2,190,414	\$ 1,012,973	\$ 1,422,654	\$ 249,965	\$ 16,100	\$ 320,300	\$ 39,300
Change in Fund Balance		\$ (56,324)	\$ 168,131	\$ 198,000	11	\$ 791	\$ 42,226	\$ 65,463	\$ 73,339	\$ 16,181	\$ -	\$ -	\$ -
Total Operating Budget		\$ 5,239,873	\$ 5,350,064	\$ 5,585,464		\$ 13,254	\$ 2,232,640	\$ 1,078,436	\$ 1,495,993	\$ 266,146	\$ 16,100	\$ 320,300	\$ 39,300
						0%	21%	33%	37%	8%			

**Amador Water Agency -- Amador Water System
Water Rate Revenue Requirement and Summary of Allocation to Cost Components**

	FY 11-12	Capacity Costs				Customer Costs	Commodity Costs		
		Supply	Trans.	Treat.	Distrib.		Raw Water	Treated	Distributed
Operating and Maintenance Expenses									
Salaries & Benefits	\$ 2,138,000	\$ -	\$ 442,998	\$ 733,023	\$ 828,091	\$ 133,889	\$ -	\$ -	\$ -
System Oper. & Maint.	\$ 547,000	\$ 684	\$ 36,532	\$ 56,636	\$ 63,450	\$ 13,999	\$ 16,100	\$ 320,300	\$ 39,300
Administrative Expenses	\$ 546,000	\$ 6,343	\$ 116,446	\$ 157,286	\$ 172,752	\$ 93,173	\$ -	\$ -	\$ -
Debt Service Payments	\$ 1,825,300	\$ 4	\$ 1,536,428	\$ 354	\$ 288,396	\$ 87	\$ -	\$ -	\$ -
Fixed Asset Purchases	\$ 75,000	\$ 300	\$ 15,995	\$ 24,797	\$ 27,780	\$ 6,129	\$ -	\$ -	\$ -
Total O&M Expenses	\$ 5,131,300	\$ 7,332	\$ 2,148,398	\$ 972,095	\$ 1,380,468	\$ 247,277	\$ 16,100	\$ 320,300	\$ 39,300
Reserve Trans. & Change in Fund Balance									
Transfers to Other Funds	\$ 132,900	\$ 5,131	\$ 42,016	\$ 40,877	\$ 42,186	\$ 2,689	\$ -	\$ -	\$ -
Change in Oper. Fund Balance	\$ 198,000	\$ 791	\$ 42,226	\$ 65,463	\$ 73,339	\$ 16,181	\$ -	\$ -	\$ -
Total Trans. & Chng. in Fund Bal.	\$ 330,900	\$ 5,923	\$ 84,242	\$ 106,341	\$ 115,525	\$ 18,869	\$ -	\$ -	\$ -
Less Non-Rate Revs. & Trans. In	\$ (453,200)	\$ -	\$ (237,283)	\$ (7,087)	\$ (196,606)	\$ (3,394)	\$ -	\$ -	\$ (8,800)
Total Wtr. Rate Rev. Reqmt.	\$ 5,009,000	\$ 13,254	\$ 1,995,357	\$ 1,071,349	\$ 1,299,388	\$ 262,752	\$ 16,100	\$ 320,300	\$ 30,500
		0%	40%	21%	26%	5%	0%	6%	1%

**Amador Water Agency -- Amador Water System
Summary of Cost Allocation Factors**

	Code	Fixed Components					Variable Components		
		Supply	Trans.	Treat.	Distrib.	Cust.	Raw Wtr.	Treated	Distrib.
Water Supply	1	100%							
Transmission	2		100%						
Water Treatment	3			100%					
Distribution	4				100%				
Customer	5					100%			
Untreated Water - Variable	6						100%		
Treated Water - Variable	7							100%	
Distributed - Variable	8								100%
Gen'l Capacity	9	5%	35%	30%	30%				
Staffing Costs	10		21%	34%	39%	6%			
Indirect Costs	11	0.4%	21.3%	33.1%	37.0%	8.2%			

Exhibit
Amador Water Agency -- Amador Water System
Allocation of Staff Costs to Functional Components

Staff Position	Annual Salary (1)	Alloc. to AWS (2)	Functional Distribution (within AWS) (3)				
			Trans	Trtmt	Distrib	Cust	Admin
<u>OPERATIONS</u>							
Admin Asst II	\$ 41,340	44%	5%	60%	35%	0%	0%
Admin Asst III	\$ 49,860	44%	5%	60%	35%	0%	0%
Electrician	\$ 73,920	41%	0%	70%	30%	0%	0%
Electrician	\$ 61,920	41%	0%	70%	30%	0%	0%
Instrumentation/SCADA	\$ 71,160	42%	5%	70%	25%	0%	0%
Instrumentation/SCADA	\$ 60,420	42%	0%	90%	10%	0%	0%
Operation Mgr	\$ 109,980	46%	0%	80%	0%	0%	20%
Treatment Plant Supervisor	\$ 75,600	58%	0%	100%	0%	0%	0%
Wastewater I	\$ 51,060	6%	45%	0%	45%	0%	10%
Wastewater I	\$ 41,760	4%	45%	0%	45%	0%	10%
Wastewater II	\$ 55,080	4%	45%	0%	45%	0%	10%
Wastewater II	\$ 52,200	5%	45%	0%	45%	0%	10%
Wastewater Supervisor	\$ 72,000	7%	45%	0%	45%	0%	10%
Wtr Treatment Plant Op	\$ 52,020	67%	0%	100%	0%	0%	0%
Wtr Treatment Plant Op	\$ 59,880	33%	0%	100%	0%	0%	0%
Wtr Treatment Plant Op	\$ 59,160	46%	0%	100%	0%	0%	0%
Wtr Treatment Plant Op II (vacant)	\$ 43,860	66%	0%	100%	0%	0%	0%
<u>CONSTRUCTION</u>							
Canal Foreman	\$ 66,960	91%	100%	0%	0%	0%	0%
Canal Utility I	\$ 40,440	91%	100%	0%	0%	0%	0%
Canal Utility II	\$ 49,080	91%	100%	0%	0%	0%	0%
Const. Utility I	\$ 44,280	65%	25%	25%	50%	0%	0%
Const. Utility II	\$ 42,780	51%	15%	5%	80%	0%	0%
Const. Utility II	\$ 46,140	59%	25%	25%	50%	0%	0%
Construction/Distribution Mgr	\$ 110,040	50%	30%	0%	50%	0%	20%
Construction Foreman	\$ 63,780	50%	25%	25%	50%	0%	0%
Distribution I	\$ 44,700	59%	0%	0%	100%	0%	0%
Distribution II	\$ 44,640	51%	0%	0%	100%	0%	0%
Distribution II	\$ 44,220	39%	0%	0%	100%	0%	0%
Distribution II (vacant)	\$ 39,780	40%	0%	0%	100%	0%	0%
Distribution III	\$ 47,760	46%	0%	0%	100%	0%	0%
Distribution III	\$ 47,880	23%	0%	0%	100%	0%	0%
Distribution Supervisor (vacant)	\$ 57,600	50%	0%	0%	100%	0%	0%
<u>ENGINEERING</u>							
Admin III	\$ 44,460	63%	20%	30%	40%	0%	10%
Asst. Engineer	\$ 73,920	51%	20%	30%	40%	0%	10%
Construction Mgr	\$ 85,380	74%	25%	20%	50%	0%	5%
GIS/CAD Tech	\$ 48,900	58%	5%	5%	80%	0%	10%
Inspector	\$ 57,180	46%	10%	10%	80%	0%	0%
Mgr of Engineering	\$ 117,240	57%	20%	30%	40%	0%	10%
Staff Engineer	\$ 89,700	61%	20%	30%	40%	0%	10%
Supervising Engineer	\$ 109,020	58%	20%	30%	40%	0%	10%
<u>EXECUTIVE</u>							
Executive Secretary	\$ 63,240	53%	0%	0%	0%	0%	100%
General Manager	\$ 145,980	54%	20%	40%	30%	0%	10%
HR Coordinator	\$ 72,000	54%	0%	0%	0%	0%	100%
HR Tech	\$ 55,140	36%	0%	0%	0%	0%	100%
Temp	\$ 8,400	54%	0%	0%	0%	0%	100%
<u>ADMINISTRATIVE</u>							
Acct Clerk II	\$ 49,740	54%	0%	0%	0%	0%	100%
Acct Clerk III	\$ 52,200	60%	0%	0%	0%	0%	100%
Controller	\$ 81,360	60%	0%	0%	0%	10%	90%
Cust. Service Tech	\$ 45,120	55%	0%	0%	25%	75%	0%
Cust. Service Rep	\$ 48,480	69%	0%	0%	0%	75%	25%
Cust. Service Rep	\$ 43,080	54%	0%	0%	0%	75%	25%
Cust. Service Supervisor (vacant)	\$ 60,000	61%	0%	0%	0%	75%	25%
Financial Mgr	\$ 123,600	58%	5%	5%	10%	5%	75%
Information System Mgr	\$ 71,940	60%	0%	0%	0%	0%	100%
Meter Reader	\$ 45,120	60%	0%	0%	50%	50%	0%
Purchasing Agent	\$ 56,220	63%	5%	10%	10%	0%	75%
Totals	\$ 3,468,720	\$ 1,767,022	\$ 284,961	\$ 454,447	\$ 510,003	\$ 110,657	\$ 406,955
		51%	16%	26%	29%	6%	23%
			21%	34%	39%	6%	

Notes:

- (1) Estimated annual salary for FY 10-11.
- (2) Based on time reporting from FY 07-08 through FY 09-10.
- (3) As generally estimated by Agency managers.

**Amador Water Agency -- Amador Water System
Unit Costs of Service**

	Total Costs	Capacity Costs				Customer Costs	Commodity Costs		
		Supply	Trans.	Treat.	Distrib.		Raw Water	Treated	Distributed
Units of Service		1,525 MG	4.18 mgd	6.02 mgd	4,389 Eq. Mtrs.	3,493 Accounts	2,039,360 CCF	1,590,860 CCF	1,061,860 CCF
Salaries & Benefits									
Total	\$ 2,138,000	\$ -	\$ 442,998	\$ 733,023	\$ 828,091	\$ 133,889	\$ -	\$ -	\$ -
Unit Cost		\$ -	\$ 105,998.38	\$ 121,847.28	\$ 188.67	\$ 38.33	\$ -	\$ -	\$ -
System O&M									
Total	\$ 547,000	\$ 684	\$ 36,532	\$ 56,636	\$ 63,450	\$ 13,999	\$ 16,100	\$ 320,300	\$ 39,300
Unit Cost		\$ 0.45	\$ 8,741.09	\$ 9,414.32	\$ 14.46	\$ 4.01	\$ 0.01	\$ 0.20	\$ 0.04
Administration									
Total	\$ 546,000	\$ 6,343	\$ 116,446	\$ 157,286	\$ 172,752	\$ 93,173	\$ -	\$ -	\$ -
Unit Cost		\$ 4.16	\$ 27,862.56	\$ 26,145.02	\$ 39.36	\$ 26.67	\$ -	\$ -	\$ -
Debt Service									
Total	\$ 1,825,270	\$ 4	\$ 1,536,428	\$ 354	\$ 288,396	\$ 87	\$ -	\$ -	\$ -
Unit Cost		\$ 0.00	\$ 367,628.89	\$ 58.81	\$ 65.71	\$ 0.03	\$ -	\$ -	\$ -
Fixed Asset Purchases									
Total	\$ 75,000	\$ 300	\$ 15,995	\$ 24,797	\$ 27,780	\$ 6,129	\$ -	\$ -	\$ -
Unit Cost		\$ 0.20	\$ 3,827.10	\$ 4,121.85	\$ 6.33	\$ 1.75	\$ -	\$ -	\$ -
Reserves/Fund Balance									
Total	\$ 330,900	\$ 5,923	\$ 84,242	\$ 106,341	\$ 115,525	\$ 18,869	\$ -	\$ -	\$ -
Unit Cost		\$ 3.88	\$ 20,156.98	\$ 17,676.59	\$ 26.32	\$ 5.40	\$ -	\$ -	\$ -
Other Revenues									
Total	\$ (453,170)	\$ -	\$ (237,283)	\$ (7,087)	\$ (196,606)	\$ (3,394)	\$ -	\$ -	\$ (8,800)
Unit Cost		\$ -	\$ (56,775.86)	\$ (1,178.01)	\$ (44.80)	\$ (0.97)	\$ -	\$ -	\$ (0.01)
Total and Unit Costs of Service	\$ 5,009,000	\$ 8.69 \$/MG	\$ 477,439 \$/mgd	\$ 178,086 \$/mgd	\$ 296.06 \$/Eq. Mtrs.	\$ 75.22 \$/Acct.	\$ 0.01 \$/CCF	\$ 0.20 \$/CCF	\$ 0.03 \$/CCF

**Amador Water Agency -- Amador Water System
Cost Distribution to Customer Classes**

	Capacity Costs				Customer Costs	Commodity Costs			Cost of Service	
	Supply	Trans.	Treat.	Distrib.		Raw Water	Treated	Distributed	\$	%
Unit Cost of Service	\$ 8.69	\$ 477,439	\$ 178,086	\$ 296.06	\$ 75.22	\$ 0.01	\$ 0.20	\$ 0.03		
	\$/MG	\$/mgd	\$/mgd	\$/Eq. Mtrs.	\$/Acct.	\$/CCF	\$/CCF	\$/CCF		
Treated Water Customers										
Single Family Residential										
Units of Service	376	1.03	2.14	3,030	2,884	503,000	503,000	503,000		
Alloc. Cost of Service	\$ 3,269	\$ 492,147	\$ 381,420	\$ 897,048	\$ 216,941	\$ 3,971	\$ 101,273	\$ 14,448	\$ 2,110,516	42.1%
Multi-Family Residential										
Units of Service	52	0.14	0.20	244	32	69,700	69,700	69,700		
Alloc. Cost of Service	\$ 453	\$ 68,196	\$ 35,966	\$ 72,238	\$ 2,407	\$ 550	\$ 14,033	\$ 2,002	\$ 195,845	3.9%
Commercial										
Units of Service	69	0.19	0.31	476	206	92,400	92,400	92,400		
Alloc. Cost of Service	\$ 601	\$ 90,406	\$ 55,059	\$ 140,922	\$ 15,496	\$ 729	\$ 18,604	\$ 2,654	\$ 324,472	6.5%
Public Agency										
Units of Service	44	0.12	0.28	282	59	58,300	58,300	58,300		
Alloc. Cost of Service	\$ 379	\$ 57,042	\$ 50,175	\$ 83,488	\$ 4,438	\$ 460	\$ 11,738	\$ 1,675	\$ 209,395	4.2%
Flat Rate Customers										
Units of Service	44	0.12	0.25	212	122	58,460	58,460	58,460		
Alloc. Cost of Service	\$ 380	\$ 57,199	\$ 44,314	\$ 62,764	\$ 9,177	\$ 462	\$ 11,770	\$ 1,679	\$ 187,744	3.7%
Mule Creek State Prison										
Units of Service	209	0.57	0.86	145	1	280,000	280,000	280,000		
Alloc. Cost of Service	\$ 1,820	\$ 273,958	\$ 152,745	\$ 42,928	\$ 75	\$ 2,210	\$ 56,375	\$ 8,042	\$ 538,155	10.7%
Drytown CWD										
Units of Service	11	0.03	0.07	n/a	1	15,000	15,000	n/a		
Alloc. Cost of Service	\$ 97	\$ 14,676	\$ 12,877		\$ 75	\$ 118	\$ 3,020		\$ 30,864	0.6%
City of Plymouth										
Units of Service	64	0.18	0.31	n/a	1	86,000	86,000	n/a		
Alloc. Cost of Service	\$ 559	\$ 84,144	\$ 55,503		\$ 75	\$ 679	\$ 17,315		\$ 158,276	3.2%
City of Jackson										
Units of Service	320	0.88	1.59	n/a	1	428,000	428,000	n/a		
Alloc. Cost of Service	\$ 2,782	\$ 418,765	\$ 283,289		\$ 75	\$ 3,379	\$ 86,173		\$ 794,463	15.9%
Untreated Water Customers										
Ditch Customers										
Units of Service	142	0.39	n/a	n/a	152	190,000	n/a	n/a		
Alloc. Cost of Service	\$ 1,235	\$ 185,900			\$ 11,434	\$ 1,500			\$ 200,069	4.0%
Industrial Customers										
Units of Service	178	0.49	n/a	n/a	4	238,000	n/a	n/a		
Alloc. Cost of Service	\$ 1,547	\$ 232,865			\$ 301	\$ 1,879			\$ 236,591	4.7%
Flat Rate Ditch Customers										
Units of Service	15	0.04	n/a	n/a	30	20,500	n/a	n/a		
Alloc. Cost of Service	\$ 133	\$ 20,058			\$ 2,257	\$ 162			\$ 22,609	0.5%
Total Costs	\$ 13,254	\$ 1,995,357	\$ 1,071,349	\$ 1,299,388	\$ 262,752	\$ 16,100	\$ 320,300	\$ 30,500	\$ 5,009,000	100%

**Amador Water Agency -- Amador Water System
Water Rate Calculations**

	General Treated Water Service (1)	Mule Creek State Prison	City of Drytown	City of Plymouth (2)	City of Jackson	Untreated Irrigation Water Service (3)	Untreated Industrial Water Service
Allocated Costs -->	\$ 3,027,972	\$ 538,155	\$ 30,864	\$ 158,276	\$ 794,463	\$ 222,678	\$ 236,591
Commodity Rate Calculation (\$/CCF)							
Commodity Costs	\$ 2,120,946	\$ 379,777	\$ 18,831	\$ 107,964	\$ 537,308	\$ 150,564	\$ 170,234
Total Water Use (CCF)	781,860	280,000	15,000	86,000	428,000	210,500	238,000
	10	5	5	5	5	90	90
Uniform Commodity Rates -->	\$ 2.71	\$ 1.36	\$ 1.26	\$ 1.26	\$ 1.26	\$ 0.72	\$ 0.72
Fixed Service Charge Calculation (\$/Month)							
Capacity Costs	\$ 658,568	\$ 158,302	\$ 11,958	\$ 50,237	\$ 257,079	\$ 58,424	\$ 86,056
No. of Equip. Mtrs.	4,244	145	8	50	50	377	108
Capacity Comp. of Service Charge --> (per 5/8" meter)	\$ 12.93	\$ 90.98	\$ 124.56	\$ 83.73	\$ 428.47	\$ 12.93	\$ 50.97
Customer Costs	\$ 248,459	\$ 75	\$ 75	\$ 75	\$ 75	\$ 13,690	\$ 301
No. of Accounts	3,303	1	1	1	1	182	4
Customer Comp. of Service Charge --> (per account)	\$ 6.27	\$ 6.27	\$ 6.27	\$ 6.27	\$ 6.27	\$ 6.27	\$ 6.27
	Meter Size	Monthly Serv. Chrg.	Monthly Serv. Chrg.	Monthly Serv. Chrg.	Monthly Serv. Chrg.	Monthly Serv. Chrg.	Monthly Serv. Chrg.
	5/8"	\$ 19.20				\$ 19.20	
	3/4"	\$ 25.70				\$ 25.70	
	1"	\$ 38.60				\$ 38.60	
	1 1/2"	\$ 70.95				\$ 70.95	
	2"	\$ 109.75	\$ 1,003			\$ 109.75	\$ 414
	3"	\$ 213.20				\$ 213.20	\$ 822
	4"	\$ 329.60				\$ 329.60	\$ 1,281
	6"	\$ 652.85		\$ 4,193	\$ 21,430		\$ 2,555
	8"						\$ 4,594
	10"	\$ 13,198					\$ 7,397
	12"						\$ 10,965
Flat Rate Calculation (\$/Month)							
	Parcel Size	Treated Water				Untreated Water	
	Up to 7,000 sq. ft.	\$ 90.85				\$ 40.05	
	7,001 to 16,000 sq. ft.	\$ 107.10				\$ 47.20	
	Over 16,000 sq. ft.	\$ 269.20				\$ 81.50	
	Extra Dwelling Unit	\$ 51.80				\$ 26.40	

Notes:

- (1) Includes single family, multi-family, commercial, and public agencies customers, as well as flat rate customers.
- (2) Rates for the City of Plymouth are based on unit costs (from Exhibit A-3) applied to the City's expected demand and peaking characteristics.
- (3) Includes ditch and other untreated irrigation customers, including flat rate customers.

70.0% 70.6% 61% 68% 68% 69.8% <--BMP #11