



**HUMBOLDT WASTE
MANAGEMENT AUTHORITY**

Staff Report

DATE: April 12, 2012

FROM: Patrick Owen, Interim Executive Director
Tyler Egerer, Administrative Services Manager

SUBJECT: Supplement to Item 7)
Review and Comment on Preliminary FY2012/13 Budget.

RECOMMENDED ACTION: Voice vote.
Provide Direction to Staff

DISCUSSION:

This is the first look at the draft budget for the next fiscal year. HWMA staff has developed a preliminary FY12/13 Budget based on 70,000 tons of solid waste, which is identical to the tonnage estimate for the current fiscal year. Staff agrees that this waste tonnage seems to be the floor, based on economic factors and projected numbers from the current year.

Staff is proposing no change in the current tipping fees; this translates to a balanced budget and a negative net change in assets of approximately \$230,705 at the end of 12 months with one caveat: the proposed budget does not include non-cash amortization expense of \$622,078 for the WSG Buyout. Staff intends to allocate this negative change in net assets to a forced reduction in excess reserves; overall reserves will be maintained at \$1.8 million, which is about 20% of the annual projected expenses. This will result in a reduction of roughly \$350,000 in excess reserves. (HWMA's Reserve Policy, 3030.1, states "*it is recommended that HWMA maintain an operating reserve in the amount of at least 20% of the annual projected expenses.*") See the attached Disposal Fee Calculation for proposed rates.

Staff is looking for input on the proposed tip fee rates, and can answer questions about specifics located in the budget. It should be noted that expenses are estimated based on current year expenses and are subject to final review as needed to conform to a balanced budget, with the exception of Transportation and Disposal fees, which are adjusted annually by CPI and determined by the needs of disposing of the proposed 70,000 tons.

Countywide Programs

The fees collected for countywide programs are based on tonnage disposed. We are working with County staff to confirm their fee requests. The numbers below are based on 70,000 tons, and are subject to change.

Administration This allows us to recognize those administrative salaries and overhead, legal services and Board expenses are a countywide responsibility. It also makes it possible for

HWMA to collect an administrative fee in cases where we only collect countywide fees. Projected revenue from tipping fees is approximately \$380,800.

The Household Hazardous Waste Program provides an acceptable disposal option for materials that are not allowed to be buried in a landfill. Projected revenue from tipping fees is approximately \$399,700.

Cummings Road Maintenance helps offset the expenses associated with the landfill for non-closure related expenses. After final closure is complete the money will go toward annual required maintenance. Projected revenue from tipping fees is approximately \$340,900.

Cleanup and Enforcement Programs provide for cleanup of illegally dumped waste and the processing of abandoned trailers from member agencies, and provides partial funding for County code enforcement. The projected revenue is \$39,900; \$32,000 of this is passed on to County Counsel.

The Rural Container Program consists of 12 outlying container drop-off sites in the rural areas of Humboldt County. Because the operations are small and far away, the cost per ton is high. If the program charged the actual cost in the gate fee, no one would use the sites and illegal dumping would likely occur. The cost of maintaining these sites is an estimated \$226,000. The total projected revenue is \$179,200. This is passed on to County Public Works.

County/Cities AB939 Programs Fee funds waste diversion staff and programs in the member cities and the County. These funds are collected through the tipping fees and are passed through to the agencies on a regular basis. The funds are then used to cover the costs of recycling and other waste diversion programs with the intent that the agencies can comply with the waste reduction mandate, AB939. The projected revenue is a total of \$172,200. This is distributed to all member agencies.

Table Bluff Landfill is an old landfill south of Eureka. The County maintains the landfill using the funds collected through the Authority tipping fee. The projected revenue is \$28,000. This is passed on to County Public Works.

The Local Enforcement Agency (LEA) enforces the regulations of CalRecycle (formerly known as the California Integrated Waste management Board). It was determined many years ago by the State that enforcement would be more cost effective and would better service local needs if the enforcement of State regulations were done by local environmental health departments. The total expected revenue is \$186,200. This is passed on to County Environmental Health.

ATTACHMENTS:

Draft FY 2012/2013 Disposal Fee

Two Budgets, at 0% Tip Fee Increase and 3% Increase, Respectively, both Containing:

Budget Summary, FY2012/2013

Transfer Station Budget Detail, FY2012/2013

Programs Budget Detail, FY2012/2013

Landfill Budget Detail, FY2012/2013

AB 939 Allocation

HUMBOLDT WASTE MANAGEMENT AUTHORITY FISCAL YEAR 2012-2013 DISPOSAL FEE CALCULATION

	Anticipated Waste Disposed	70,000	Per Ton (Revenue)			
			Hawthorne St. Franchise	Hawthorne St. Self Haul	Satellite Facilities	Direct Haul to Anderson
	Total Expenses		43,000	16,000	6,000	5,000
Debt Service	1,028,326		17.07	17.07	3.55	
Operations	1,728,040		19.50	52.42	8.44	
Subtotal	2,756,366		36.57	69.49	11.99	
Waste Services						
Transport	2,656,315		40.87	40.87	40.87	
Disposal	1,458,104		22.43	22.43	22.43	
Subtotal	4,114,419		63.30	63.30	63.30	
Countywide Programs						
HWMA Operated						
Administration	380,800		5.44	5.44	5.44	5.44
Household Hazardous Waste Program	399,700		5.71	5.71	5.71	5.71
Cummings Road Landfill Maintenance	340,900		4.87	4.87	4.87	4.87
Cleanup/Enforcement Programs	39,900		0.57	0.57	0.57	0.57
Pass Throughs						
Rural Container Program	179,200		2.56	2.56	2.56	2.56
County/Cities AB939 Programs	172,200		2.46	2.46	2.46	2.46
Table Bluff Landfill Maintenance	28,000		0.40	0.40	0.40	0.40
Countywide Enforcement (LEA)	186,200		2.66	2.66	2.66	2.66
Subtotal	1,726,900		24.67	24.67	24.67	24.67
Tipping Fees Per Ton	8,597,685		120.23	146.31	95.63	24.67
			Hawthorne St. Franchise	Hawthorne St. Self Haul	Satellite Service Rate	Direct Haul Service Rate
Current Rates:			120.23	146.31	95.63	24.67
Proposed Change:			0.00	0.00	0.00	0.00
Percent Change:			0.0%	0.0%	0.0%	0.0%

Humboldt Waste Management Authority
Budget Summary
FY 2012-2013

70,000 Tons	Projection For FY 2012/2013	Admin	Facility Operations			Programs			
			Tip Floor	Recycling	Compost	IWM Programs	Digester	HHW	Landfill
Opening Balance	(1,904,910)								
Operations									
Total Revenues	9,634,269	380,800	6,640,080	747,000	358,389	348,300	150,000	513,800	495,900
Total Operational Expenses	5,333,823	0	4,125,419	477,404	300,000	89,000	0	250,000	92,000
Total Payroll Expense	2,077,567	185,000	646,000	470,000	22,800	191,260	123,507	195,000	244,000
Total Indirect Expenses	1,523,180	203,183	291,274	168,725	27,651	203,207	208,000	90,021	331,119
Subtotal Expenses	8,934,570	388,183	5,062,693	1,116,129	350,451	483,467	331,507	535,021	667,119
Net Operations	699,699	(7,383)	1,577,387	(369,129)	7,938	(135,167)	(181,507)	(21,221)	(171,219)
Capital Expenditures	0	0	0	0	0	0	0	0	0
Total Non-Operational Expenses	508,651	52,260	280,753	59,612	17,721	30,327	0	43,596	24,382
Net Other Revenues & Expenses	(421,754)	126,159	(499,013)	0	0	(48,900)	0	0	0
Net Change in Assets	(230,705)	66,516	797,621	(428,741)	(9,783)	(214,394)	(181,507)	(64,817)	(195,601)
Ending Balance	(2,135,615)								

Humboldt Waste Management Authority
 Station Operations
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Operations								
Revenues:								
Tipping Fees - Franchise Waste	5,295,841	4,204,640	4,109,080	(95,560)		4,109,080		
Tipping Fees - Self Haul	939,897	1,824,600	1,946,240	121,640		1,946,240		
Greenwaste Fees	313,488	310,607	358,389	47,782				358,389
Satellite Facilities	713,803	407,820	524,760	116,940		524,760		
Administration Fee	419,604	380,800	380,800	0	380,800			
Pass Through (LEA, Table Bluff, Rural)	(307,967)	(393,400)	(393,400)	0	(393,400)			
Rural Container, Table Bluff, LEA	307,967	393,400	393,400	0	393,400			
Misc. Recycling Revenue & Handling Fees	48,632	7,500	0	(7,500)				
Appliances	107,084	116,000	110,000	(6,000)			110,000	
Cathodes	24,369	20,000	21,000	1,000			21,000	
Tires	13,265	17,000	10,000	(7,000)		10,000		
E-Waste Disposal & Events	0	0	0	0			0	
CRV Revenue	467,888	460,000	452,000	(8,000)			452,000	
Salvage Sold	199,493	150,000	214,000	64,000		50,000	164,000	
Cleanup	(4,287)	39,900	39,900	0	39,900			
Account 901 Illegal Dump Cleanup	(18,380)	(7,900)	(7,900)	0	(7,900)			
Code Enforcement Support Paid to County	0	(32,000)	(32,000)	0	(32,000)			
Total Revenues	8,520,697	7,898,967	8,126,269	227,302	380,800	6,640,080	747,000	358,389

Humboldt Waste Management Authority
 Station Operations
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Expenses:								
Transportation	1,670,701	2,320,876	2,397,781	76,905		2,397,781		
Satellite Facilities	363,277	255,350	366,534	111,184		366,534		
Greenwaste Out	244,634	269,556	300,000	30,444				300,000
Tires Out	8,550	21,000	9,000	(12,000)		9,000		
Disposal Fees	978,877	1,235,683	1,350,104	114,421		1,350,104		
CRV Paid Out	372,057	380,000	452,000	72,000			452,000	
Sub Total	3,638,096	4,482,465	4,423,419	320,954	0	4,123,419	452,000	300,000
Special Wastes & Services								
Contract Services	136,204	69,100	27,404	(41,696)		2,000	25,404	
Total Special Waste Expense	136,204	69,100	27,404	(41,696)	0	2,000	25,404	
Total Waste Expense	3,774,300	4,551,565	4,450,823	279,258	0	4,125,419	477,404	300,000
Other Operational Expenses								
Asbestos Hauling	0	0	0	0				
Total Other Operational Expenses	0	0	0	0	0	0	0	0
Payroll Expenses								
Payroll Expense	1,279,111	1,366,835	1,323,800	(43,035)	185,000	646,000	470,000	22,800
Temp Services Exp				0				
Total Payroll Expense	1,279,111	1,366,835	1,323,800	(43,035)	185,000	646,000	470,000	22,800

Humboldt Waste Management Authority
 Station Operations
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Accounting Services	14,550	14,750	15,000	250	15,000			
Advertising/Promotion	5,218	6,300	10,500	4,200		2,500	8,000	
Alarm/Security	5,464	4,000	850	(3,150)	200	450	200	
Bad Debt Write-Off	0	0	0					
Bank Fees	28,791	29,500	12,500	(17,000)	2,500	10,000		
Dues/Membership	1,229	3,000	3,000	0	2,000	600	400	
Engineering & Consulting	75,332	47,000	62,500	15,500	50,000	12,500		
Environmental Monitoring	3,048	2,500	3,000	500		3,000		
Gas/Fuel	40,926	52,800	61,000	8,200	0	60,000	1,000	
Insurance - General Liability	18,959	13,752	14,165	413	2,951	6,492	4,722	0
Insurance - Property	7,071	13,852	14,268	416	1,732	10,882	1,103	551
Janitorial Expense/Vector Control	9,043	8,600	13,800	5,200	800	10,000	3,000	
Legal	51,194	47,000	80,000	33,000	80,000			
Property, Equipment Leases & Maintenance	132,989	42,400	54,500	12,100	4,500	15,000	15,000	20,000
Meetings	1,461	5,000	5,000	0	4,000	500	500	
Misc. Employment Expense	0	1,400	4,000	2,600	4,000			
Office Supplies	14,836	5,900	17,000	11,100	8,000	5,000	4,000	
Operating Supplies	14,881	15,500	13,000	(2,500)	0	5,000	8,000	
Outside Printing	6,276	5,200	4,200	(1,000)	1,200		3,000	
Permits, Licenses, Fees	12,918	12,500	12,500	0		5,000	500	7,000
Postage And Delivery	2,756	2,550	1,800	(750)	600	600	600	
Publications	0	0	0	0				
R & M - Facilities	73,928	36,300	42,800	6,500	1,300	32,500	9,000	
R & M - Equip	76,727	94,000	145,000	51,000	2,000	69,000	74,000	
R & M Vehicles	30	1,000	1,000	0		1,000		
Safety Expense (Supplies and Awards)	13,238	17,635	9,200	(8,435)	100	6,000	3,000	100

Item 7) Supplemental
 0% Tip Fee Increase

Humboldt Waste Management Authority
Station Operations
FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Small Tools	3,082	7,000	300	(6,700)			300	
Software Support	13,446	15,000	23,000	8,000	10,000	8,000	5,000	
Telephone	4,756	4,500	8,900	4,400	3,400	3,300	2,200	
Training	2,297	13,000	5,950	(7,050)	3,200	1,750	1,000	
Travel - Meals, Lodging, Transportation	2,806	2,095	3,000	905	1,500	0	1,500	
Mileage Reimbursement	2,341	2,600	1,500	(1,100)	1,500			
Uniforms	10,602	7,785	14,500	6,715	1,000	7,500	6,000	
Utilities - Electricity/Heat	26,238	27,000	29,000	2,000	1,000	13,000	15,000	
Utilities - Water & Sewer	2,520	2,550	4,100	1,550	700	1,700	1,700	
Total Indirect Expenses	678,953	563,969	690,833	126,864	203,183	291,274	168,725	27,651
Net Operations	2,788,333	1,416,598	1,660,813	(135,785)	(7,383)	1,577,387	(369,129)	7,938
Capital Expenditures								
Transfer From Reserves	0	0	0	0	0	0	0	0
Total Capital Outlay	0	0	0	0	0	0	0	0
Depreciation	300,572	365,902	410,346	44,444	52,260	280,753	59,612	17,721
Total Non-Operational Expenses		365,902	410,346	44,444	52,260	280,753	59,612	17,721

Humboldt Waste Management Authority
Station Operations
FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Rental Income	108,000	110,088	111,159	1,071	111,159			
Rental Expense	(4,286)	0	0	0				
Hawthorne Street Maintenance	(6,105)	(6,000)	(6,000)	0		(6,000)		
Interest Earned	28,308	6,000	15,000	9,000	15,000			
Amortization of WSG Contract	(622,078)	0	0	0				
Amortization of Anderson Contract	(63,371)	0	(63,371)	(63,371)		(63,371)		
Bond Interest Expense	(452,879)	(483,703)	(399,600)	84,103		(399,600)		
Bond Premium Amort	(30,042)	0	(30,042)	(30,042)		(30,042)		
Total Other Revenues & Expenses	(1,042,453)	(373,615)	(372,854)	761	126,159	(499,013)	0	0
Total	1,445,308	677,081	877,613	(179,468)	66,516	797,621	(428,741)	(9,783)

Humboldt Waste Management Authority
 Programs Budget
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	IWM Programs	Programs Digester	HHW
Operations							
Revenues:							
Grant Income or Other Funding	182,694	316,500	326,500	10,000	176,500	150,000	
HHW Event Revenue	93,354	399,700	105,000	(294,700)			105,000
HHW Other Revenue		11,300	11,300	0	2,200		9,100
AB 939 Paid to Agency Members	(84,341)	(81,045)	(82,600)	(1,555)	(82,600)		
HHW Program Pass Thru	408,907	399,700	399,700	0			399,700
AB 939 Programs	117,536	172,200	172,200	0	172,200		
AB 939 Contribution from Member Entities	0	0	0	0			
E-Waste Disposal & Events	77,841	6,000	80,000	74,000	80,000		
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Total Revenues	795,991	1,224,355	1,012,100	(212,255)	348,300	150,000	513,800
Transportation	0	0	0	0			
Disposal Fees	0	0	0	0			
Tires Out	26,849	54,000	54,000	0	54,000		
RMDZ Expense	11,900	10,000	15,000	5,000	15,000		
Contract Services	295,008	372,316	270,000	(102,316)	20,000		250,000
Total Operational Expenses	333,757	436,316	339,000	(97,316)	89,000	0	250,000

Humboldt Waste Management Authority
 Programs Budget
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	IWM Programs	Programs Digester	HHW
Payroll Expense	383,608	462,618	509,767	47,149	191,260	123,507	195,000
Temp Services Exp	0	0	0	0			
Total Payroll Expense	383,608	462,618	509,767	47,149	191,260	123,507	195,000
Advertising/Promotion/Education	35,638	49,499	102,000	52,501	95,000		7,000
Dues/Membership	3,082	2,700	3,700	1,000	2,700	1,000	
Engineering & Consulting	99,961	75,000	212,000	137,000	60,000	152,000	0
Environmental Monitoring	85	0	0	0			
Gas/Fuel	3,340	4,200	4,500	300	1,500		3,000
Insurance - General Liability	3,246	4,711	4,852	141	2,670		2,183
Insurance - Property	2,880	4,588	4,726	138	788		3,938
Janitorial	2,052	1,700	2,250	550	1,250		1,000
Meetings	563	500	2,000	1,500	2,000		
Misc. Employment Expense	107	0	1,500	1,500			1,500
Office Supplies	7,355	3,559	12,000	8,441	5,500		6,500
Operating Supplies	20,547	15,000	35,000	20,000	3,000	12,000	20,000
Outside Printing	1,232	2,900	2,000	(900)	500	1,000	500
Permits, Licenses, Fees	4,219	32,000	28,000	(4,000)		28,000	
Postage And Delivery	1,967	3,500	2,300	(1,200)	1,500		800
Publications	438	225	300	75	300		
R & M - Facilities	7,854	2,000	10,000	8,000	1,000		9,000
R & M - Equip	7,072	4,000	6,000	2,000	3,000		3,000
R & M Vehicles	530	2,000	2,500	500			2,500
Safety Expense (Supplies and Awards)	5,861	8,872	5,200	(3,672)	1,200		4,000
Small Tools	3,845	1,050	0	(1,050)	0		0

0
 Item 7) Supplemental
 0% Tip Fee Increase

Humboldt Waste Management Authority
 Programs Budget
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	IWM Programs	Programs Digester	HHW
Software Support	6,613	6,400	12,000	5,600	9,000		3,000
Telephone	2,464	3,200	3,000	(200)	2,000		1,000
Training	7,146	2,600	11,500	8,900	2,000	6,000	3,500
Travel - Meals, Lodging, Transportation	13,038	8,150	11,000	2,850	2,000	8,000	1,000
Transportation - Hazardous Waste, E Waste	8,395	2,000	13,500	11,500	2,500		11,000
Mileage Reimbursement	1,184	800	600	(200)	600		
Uniforms	2,656	2,307	3,500	1,193	1,000		2,500
Utilities - Electricity/Heat	3,558	3,250	3,800	550	1,500		2,300
Utilities - Water & Sewer	971	1,450	1,500	50	700		800
Total Indirect Expenses	257,899	248,161	501,228	253,067	203,207	208,000	90,021
Net Operations	(179,273)	77,260	(337,895)	(415,155)	(135,167)	(181,507)	(21,221)
Capital Expenditures							
Bonds Payable	0	0	0	0	0		0
Total Capital Outlay	0	0	0	0	0	0	0
Depreciation	71,208	72,128	73,923	1,795	30,327		43,596
Total Non-Operational Expenses	71,208	72,128	73,923	1,795	30,327	0	43,596
Bond Interest Expense	0		(48,900)	0	(48,900)	0	0
Total Other Revenues & Expenses	0	0	(48,900)	0	(48,900)	0	0
Total	(250,481)	5,132	(460,718)	(416,950)	(214,394)	(181,507)	(64,817)

Humboldt Waste Management Authority
Landfill Budget
FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	LF
Operations					
Revenues:					
Cummings Road Maintenance	391,098	340,900	340,900	0	340,900
Union Bank Interest on Trust Funds	217,460	245,000	155,000	(90,000)	155,000
Total Revenues	608,558	585,900	495,900	(90,000)	495,900
Expenses:					
Leachate Out	95,166	80,000	92,000	12,000	92,000
Total Other Operational Expenses	95,166	80,000	92,000	12,000	92,000
Payroll Expense	193,903	213,947	244,000	30,053	244,000
Temp Services Exp	0	0	0	0	0
Total Payroll Expense	193,903	213,947	244,000	30,053	244,000
Advertising Expense	640				0
Alarm/Security	536	600	600	0	600
Bank Fees for Trust	5,360	0	0		0
Dues/Membership	141	0	0	0	0
Engineering & Consulting	17,085	0	30,000	30,000	30,000
Environmental Monitoring	63,793	100,000	100,000	0	100,000
Gas/Fuel	1,326	4,500	4,500	0	4,500
Insurance - Environmental Liability	9,310	9,308	9,308	0	9,308
Insurance - General Liability	1,482	1,719	1,842	123	1,842
Insurance - Property	2,413	4,332	4,462	130	4,462
Janitorial	163	200	200	0	200
Equipment Leases & Maintenance	0	20,000	2,500	(17,500)	2,500
Meetings	297	300	500	200	500
Office Supplies	124	750	350	(400)	350
Operating Supplies	99	600	600	0	600
Outside Printing	(21)	600	600	0	600
Permits, Licenses, Fees	41,729	40,000	55,000	15,000	55,000
Postage And Delivery	139	700	1,000	300	1,000
R & M - Facilities	17,033	20,000	50,000	30,000	50,000
R & M - Equip	13,511	15,000	20,000	5,000	20,000
R & M Vehicles	2,208	5,000	2,500	(2,500)	2,500
Safety Expense	1,494	1,000	2,157	1,157	2,157
Small Tools	660	4,000	4,000	0	4,000

Item 7) Supplemental
0% Tip Fee Increase

Humboldt Waste Management Authority
Landfill Budget
FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	LF
Software	297	0	2,000	2,000	2,000
Taxes	84	200	200	0	200
Telephone	1,785	1,750	4,000	2,250	4,000
Training	1,167	1,000	600	(400)	600
Travel - Meals, Lodging, Transportation	0	2,000	1,500	(500)	1,500
Mileage Reimbursement	0	500	500	0	500
Uniforms	2,631	1,400	1,800	400	1,800
Utilities - Electricity/Heat	27,377	28,000	30,000	2,000	30,000
Utilities - Water & Sewer	329	400	400	0	400
Total Indirect Expenses	213,192	263,859	331,119	67,260	331,119
Total Operations	502,261	557,806	667,119	109,313	667,119
Net Operations	106,297	28,094	(171,219)	(199,313)	(171,219)
Capital Expenditures					
Total Capital Outlay	0	0	0	0	0
Landfill Closure Costs			4,000,000		4,000,000
Release of Funds from Closure Trust			(4,000,000)		(4,000,000)
Depreciation	24,384	24,382	24,382	(0)	24,382
Total Non-Operational Expenses	24,384	24,382	24,382	(0)	24,382
Total	81,913	3,712	(195,601)	(199,313)	(195,601)

HUMBOLDT WASTE MANAGEMENT AUTHORITY FISCAL YEAR 2012-2013 DISPOSAL FEE CALCULATION

	Anticipated Waste Disposed	70,000	Per Ton (Revenue)			
			Hawthorne St. Franchise	Hawthorne St. Self Haul	Satellite Facilities	Direct Haul to Anderson
	Total Expenses		43,000	16,000	6,000	5,000
Debt Service	1,028,326		17.07	17.07	3.55	
Operations	1,728,040		19.50	52.42	8.44	
Subtotal	2,756,366		36.57	69.49	11.99	
Waste Services						
Transport	2,656,315		40.87	40.87	40.87	
Disposal	1,458,104		22.43	22.43	22.43	
Subtotal	4,114,419		63.30	63.30	63.30	
Countywide Programs						
HWMA Operated						
Administration	380,800		5.44	5.44	5.44	5.44
Household Hazardous Waste Program	399,700		5.71	5.71	5.71	5.71
Cummings Road Landfill Maintenance	340,900		4.87	4.87	4.87	4.87
Cleanup/Enforcement Programs	39,900		0.57	0.57	0.57	0.57
Pass Throughs						
Rural Container Program	179,200		2.56	2.56	2.56	2.56
County/Cities AB939 Programs	172,200		2.46	2.46	2.46	2.46
Table Bluff Landfill Maintenance	28,000		0.40	0.40	0.40	0.40
Countywide Enforcement (LEA)	186,200		2.66	2.66	2.66	2.66
Subtotal	1,726,900		24.67	24.67	24.67	24.67
Tipping Fees Per Ton	8,597,685		123.84	150.70	98.50	24.67
			Hawthorne St. Franchise	Hawthorne St. Self Haul	Satellite Service Rate	Direct Haul Service Rate
Current Rates:			120.23	146.31	95.63	24.67
			123.84	150.70	98.50	
Proposed Change:			3.61	4.39	2.87	0.00
Percent Change:			3.0%	3.0%	3.0%	0.0%

Humboldt Waste Management Authority
Budget Summary
FY 2012-2013

70,000 Tons	Projection For FY 2012/2013	Admin	Facility Operations			Programs			
			Tip Floor	Recycling	Compost	IWM Programs	Digester	HHW	Landfill
Opening Balance	(1,904,910)								
Operations									
Total Revenues	9,876,959	380,800	6,882,770	747,000	358,389	348,300	150,000	513,800	495,900
Total Operational Expenses	5,333,823	0	4,125,419	477,404	300,000	89,000	0	250,000	92,000
Total Payroll Expense	2,077,567	185,000	646,000	470,000	22,800	191,260	123,507	195,000	244,000
Total Indirect Expenses	1,523,180	203,183	291,274	168,725	27,651	203,207	208,000	90,021	331,119
Subtotal Expenses	8,934,570	388,183	5,062,693	1,116,129	350,451	483,467	331,507	535,021	667,119
Net Operations	942,389	(7,383)	1,820,077	(369,129)	7,938	(135,167)	(181,507)	(21,221)	(171,219)
Capital Expenditures	0	0	0	0	0	0	0	0	0
Total Non-Operational Expenses	508,651	52,260	280,753	59,612	17,721	30,327	0	43,596	24,382
Net Other Revenues & Expenses	(421,754)	126,159	(499,013)	0	0	(48,900)	0	0	0
Net Change in Assets	11,985	66,516	1,040,311	(428,741)	(9,783)	(214,394)	(181,507)	(64,817)	(195,601)
Ending Balance	(1,892,925)								

Humboldt Waste Management Authority
 Station Operations
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Operations								
Revenues:								
Tipping Fees - Franchise Waste	5,295,841	4,204,640	4,264,310	59,670		4,264,310		
Tipping Fees - Self Haul	939,897	1,824,600	2,016,480	191,880		2,016,480		
Greenwaste Fees	313,488	310,607	358,389	47,782				358,389
Satellite Facilities	713,803	407,820	541,980	134,160		541,980		
Administration Fee	419,604	380,800	380,800	0	380,800			
Pass Through (LEA, Table Bluff, Rural)	(307,967)	(393,400)	(393,400)	0	(393,400)			
Rural Container, Table Bluff, LEA	307,967	393,400	393,400	0	393,400			
Misc. Recycling Revenue & Handling Fees	48,632	7,500	0	(7,500)				
Appliances	107,084	116,000	110,000	(6,000)			110,000	
Cathodes	24,369	20,000	21,000	1,000			21,000	
Tires	13,265	17,000	10,000	(7,000)		10,000		
E-Waste Disposal & Events	0	0	0	0			0	
CRV Revenue	467,888	460,000	452,000	(8,000)			452,000	
Salvage Sold	199,493	150,000	214,000	64,000		50,000	164,000	
Cleanup	(4,287)	39,900	39,900	0	39,900			
Account 901 Illegal Dump Cleanup	(18,380)	(7,900)	(7,900)	0	(7,900)			
Code Enforcement Support Paid to County	0	(32,000)	(32,000)	0	(32,000)			
Total Revenues	8,520,697	7,898,967	8,368,959	469,992	380,800	6,882,770	747,000	358,389

Humboldt Waste Management Authority
 Station Operations
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Expenses:								
Transportation	1,670,701	2,320,876	2,397,781	76,905		2,397,781		
Satellite Facilities	363,277	255,350	366,534	111,184		366,534		
Greenwaste Out	244,634	269,556	300,000	30,444				300,000
Tires Out	8,550	21,000	9,000	(12,000)		9,000		
Disposal Fees	978,877	1,235,683	1,350,104	114,421		1,350,104		
CRV Paid Out	372,057	380,000	452,000	72,000			452,000	
Sub Total	3,638,096	4,482,465	4,423,419	320,954	0	4,123,419	452,000	300,000
Special Wastes & Services								
Contract Services	136,204	69,100	27,404	(41,696)		2,000	25,404	
Total Special Waste Expense	136,204	69,100	27,404	(41,696)	0	2,000	25,404	
Total Waste Expense	3,774,300	4,551,565	4,450,823	279,258	0	4,125,419	477,404	300,000
Other Operational Expenses								
Asbestos Hauling	0	0	0	0				
Total Other Operational Expenses	0	0	0	0	0	0	0	0
Payroll Expenses								
Payroll Expense	1,279,111	1,366,835	1,323,800	(43,035)	185,000	646,000	470,000	22,800
Temp Services Exp				0				
Total Payroll Expense	1,279,111	1,366,835	1,323,800	(43,035)	185,000	646,000	470,000	22,800

Humboldt Waste Management Authority
 Station Operations
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Accounting Services	14,550	14,750	15,000	250	15,000			
Advertising/Promotion	5,218	6,300	10,500	4,200		2,500	8,000	
Alarm/Security	5,464	4,000	850	(3,150)	200	450	200	
Bad Debt Write-Off	0	0	0					
Bank Fees	28,791	29,500	12,500	(17,000)	2,500	10,000		
Dues/Membership	1,229	3,000	3,000	0	2,000	600	400	
Engineering & Consulting	75,332	47,000	62,500	15,500	50,000	12,500		
Environmental Monitoring	3,048	2,500	3,000	500		3,000		
Gas/Fuel	40,926	52,800	61,000	8,200	0	60,000	1,000	
Insurance - General Liability	18,959	13,752	14,165	413	2,951	6,492	4,722	0
Insurance - Property	7,071	13,852	14,268	416	1,732	10,882	1,103	551
Janitorial Expense/Vector Control	9,043	8,600	13,800	5,200	800	10,000	3,000	
Legal	51,194	47,000	80,000	33,000	80,000			
Property, Equipment Leases & Maintenance	132,989	42,400	54,500	12,100	4,500	15,000	15,000	20,000
Meetings	1,461	5,000	5,000	0	4,000	500	500	
Misc. Employment Expense	0	1,400	4,000	2,600	4,000			
Office Supplies	14,836	5,900	17,000	11,100	8,000	5,000	4,000	
Operating Supplies	14,881	15,500	13,000	(2,500)	0	5,000	8,000	
Outside Printing	6,276	5,200	4,200	(1,000)	1,200		3,000	
Permits, Licenses, Fees	12,918	12,500	12,500	0		5,000	500	7,000
Postage And Delivery	2,756	2,550	1,800	(750)	600	600	600	
Publications	0	0	0	0				
R & M - Facilities	73,928	36,300	42,800	6,500	1,300	32,500	9,000	
R & M - Equip	76,727	94,000	145,000	51,000	2,000	69,000	74,000	
R & M Vehicles	30	1,000	1,000	0		1,000		
Safety Expense (Supplies and Awards)	13,238	17,635	9,200	(8,435)	100	6,000	3,000	100

Item 7) Supplemental
 3% Tip Fee Increase

Humboldt Waste Management Authority
 Station Operations
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Small Tools	3,082	7,000	300	(6,700)			300	
Software Support	13,446	15,000	23,000	8,000	10,000	8,000	5,000	
Telephone	4,756	4,500	8,900	4,400	3,400	3,300	2,200	
Training	2,297	13,000	5,950	(7,050)	3,200	1,750	1,000	
Travel - Meals, Lodging, Transportation	2,806	2,095	3,000	905	1,500	0	1,500	
Mileage Reimbursement	2,341	2,600	1,500	(1,100)	1,500			
Uniforms	10,602	7,785	14,500	6,715	1,000	7,500	6,000	
Utilities - Electricity/Heat	26,238	27,000	29,000	2,000	1,000	13,000	15,000	
Utilities - Water & Sewer	2,520	2,550	4,100	1,550	700	1,700	1,700	
Total Indirect Expenses	678,953	563,969	690,833	126,864	203,183	291,274	168,725	27,651
Net Operations	2,788,333	1,416,598	1,903,503	106,905	(7,383)	1,820,077	(369,129)	7,938
Capital Expenditures								
Transfer From Reserves	0	0	0	0	0	0	0	0
Total Capital Outlay	0	0	0	0	0	0	0	0
Depreciation	300,572	365,902	410,346	44,444	52,260	280,753	59,612	17,721
Total Non-Operational Expenses		365,902	410,346	44,444	52,260	280,753	59,612	17,721

Humboldt Waste Management Authority
 Station Operations
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	Transfer Station Operations			
					Admin	Operations	Recycling	Compost
Rental Income	108,000	110,088	111,159	1,071	111,159			
Rental Expense	(4,286)	0	0	0				
Hawthorne Street Maintenance	(6,105)	(6,000)	(6,000)	0		(6,000)		
Interest Earned	28,308	6,000	15,000	9,000	15,000			
Amortization of WSG Contract	(622,078)	0	0	0				
Amortization of Anderson Contract	(63,371)	0	(63,371)	(63,371)		(63,371)		
Bond Interest Expense	(452,879)	(483,703)	(399,600)	84,103		(399,600)		
Bond Premium Amort	(30,042)	0	(30,042)	(30,042)		(30,042)		
Total Other Revenues & Expenses	(1,042,453)	(373,615)	(372,854)	761	126,159	(499,013)	0	0
Total	1,445,308	677,081	1,120,303	63,222	66,516	1,040,311	(428,741)	(9,783)

Humboldt Waste Management Authority
Programs Budget
FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	IWM Programs	Programs Digester	HHW
Operations							
Revenues:							
Grant Income or Other Funding	182,694	316,500	326,500	10,000	176,500	150,000	
HHW Event Revenue	93,354	399,700	105,000	(294,700)			105,000
HHW Other Revenue		11,300	11,300	0	2,200		9,100
AB 939 Paid to Agency Members	(84,341)	(81,045)	(82,600)	(1,555)	(82,600)		
HHW Program Pass Thru	408,907	399,700	399,700	0			399,700
AB 939 Programs	117,536	172,200	172,200	0	172,200		
AB 939 Contribution from Member Entities	0	0	0	0			
E-Waste Disposal & Events	77,841	6,000	80,000	74,000	80,000		
<hr/>							
Total Revenues	795,991	1,224,355	1,012,100	(212,255)	348,300	150,000	513,800
Transportation	0	0	0	0			
Disposal Fees	0	0	0	0			
Tires Out	26,849	54,000	54,000	0	54,000		
RMDZ Expense	11,900	10,000	15,000	5,000	15,000		
Contract Services	295,008	372,316	270,000	(102,316)	20,000		250,000
Total Operational Expenses	333,757	436,316	339,000	(97,316)	89,000	0	250,000

Humboldt Waste Management Authority
 Programs Budget
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	IWM Programs	Programs Digester	HHW
Payroll Expense	383,608	462,618	509,767	47,149	191,260	123,507	195,000
Temp Services Exp	0	0	0	0			
Total Payroll Expense	383,608	462,618	509,767	47,149	191,260	123,507	195,000
Advertising/Promotion/Education	35,638	49,499	102,000	52,501	95,000		7,000
Dues/Membership	3,082	2,700	3,700	1,000	2,700	1,000	
Engineering & Consulting	99,961	75,000	212,000	137,000	60,000	152,000	0
Environmental Monitoring	85	0	0	0			
Gas/Fuel	3,340	4,200	4,500	300	1,500		3,000
Insurance - General Liability	3,246	4,711	4,852	141	2,670		2,183
Insurance - Property	2,880	4,588	4,726	138	788		3,938
Janitorial	2,052	1,700	2,250	550	1,250		1,000
Meetings	563	500	2,000	1,500	2,000		
Misc. Employment Expense	107	0	1,500	1,500			1,500
Office Supplies	7,355	3,559	12,000	8,441	5,500		6,500
Operating Supplies	20,547	15,000	35,000	20,000	3,000	12,000	20,000
Outside Printing	1,232	2,900	2,000	(900)	500	1,000	500
Permits, Licenses, Fees	4,219	32,000	28,000	(4,000)		28,000	
Postage And Delivery	1,967	3,500	2,300	(1,200)	1,500		800
Publications	438	225	300	75	300		
R & M - Facilities	7,854	2,000	10,000	8,000	1,000		9,000
R & M - Equip	7,072	4,000	6,000	2,000	3,000		3,000
R & M Vehicles	530	2,000	2,500	500			2,500
Safety Expense (Supplies and Awards)	5,861	8,872	5,200	(3,672)	1,200		4,000
Small Tools	3,845	1,050	0	(1,050)	0		0

0
 Item 7) Supplemental
 3% Tip Fee Increase

Humboldt Waste Management Authority
 Programs Budget
 FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	IWM Programs	Programs Digester	HHW
Software Support	6,613	6,400	12,000	5,600	9,000		3,000
Telephone	2,464	3,200	3,000	(200)	2,000		1,000
Training	7,146	2,600	11,500	8,900	2,000	6,000	3,500
Travel - Meals, Lodging, Transportation	13,038	8,150	11,000	2,850	2,000	8,000	1,000
Transportation - Hazardous Waste, E Waste	8,395	2,000	13,500	11,500	2,500		11,000
Mileage Reimbursement	1,184	800	600	(200)	600		
Uniforms	2,656	2,307	3,500	1,193	1,000		2,500
Utilities - Electricity/Heat	3,558	3,250	3,800	550	1,500		2,300
Utilities - Water & Sewer	971	1,450	1,500	50	700		800
Total Indirect Expenses	257,899	248,161	501,228	253,067	203,207	208,000	90,021
Net Operations	(179,273)	77,260	(337,895)	(415,155)	(135,167)	(181,507)	(21,221)
Capital Expenditures							
Bonds Payable	0	0	0	0	0		0
Total Capital Outlay	0	0	0	0	0	0	0
Depreciation	71,208	72,128	73,923	1,795	30,327		43,596
Total Non-Operational Expenses	71,208	72,128	73,923	1,795	30,327	0	43,596
Bond Interest Expense	0		(48,900)	0	(48,900)	0	0
Total Other Revenues & Expenses	0	0	(48,900)	0	(48,900)	0	0
Total	(250,481)	5,132	(460,718)	(416,950)	(214,394)	(181,507)	(64,817)

Humboldt Waste Management Authority
Landfill Budget
FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	LF
Operations					
Revenues:					
Cummings Road Maintenance	391,098	340,900	340,900	0	340,900
Union Bank Interest on Trust Funds	217,460	245,000	155,000	(90,000)	155,000
Total Revenues	608,558	585,900	495,900	(90,000)	495,900
Expenses:					
Leachate Out	95,166	80,000	92,000	12,000	92,000
Total Other Operational Expenses	95,166	80,000	92,000	12,000	92,000
Payroll Expense	193,903	213,947	244,000	30,053	244,000
Temp Services Exp	0	0	0	0	0
Total Payroll Expense	193,903	213,947	244,000	30,053	244,000
Advertising Expense	640				0
Alarm/Security	536	600	600	0	600
Bank Fees for Trust	5,360	0	0		0
Dues/Membership	141	0	0	0	0
Engineering & Consulting	17,085	0	30,000	30,000	30,000
Environmental Monitoring	63,793	100,000	100,000	0	100,000
Gas/Fuel	1,326	4,500	4,500	0	4,500
Insurance - Environmental Liability	9,310	9,308	9,308	0	9,308
Insurance - General Liability	1,482	1,719	1,842	123	1,842
Insurance - Property	2,413	4,332	4,462	130	4,462
Janitorial	163	200	200	0	200
Equipment Leases & Maintenance	0	20,000	2,500	(17,500)	2,500
Meetings	297	300	500	200	500
Office Supplies	124	750	350	(400)	350
Operating Supplies	99	600	600	0	600
Outside Printing	(21)	600	600	0	600
Permits, Licenses, Fees	41,729	40,000	55,000	15,000	55,000
Postage And Delivery	139	700	1,000	300	1,000
R & M - Facilities	17,033	20,000	50,000	30,000	50,000
R & M - Equip	13,511	15,000	20,000	5,000	20,000
R & M Vehicles	2,208	5,000	2,500	(2,500)	2,500
Safety Expense	1,494	1,000	2,157	1,157	2,157
Small Tools	660	4,000	4,000	0	4,000

Item 7) Supplemental
3% Tip Fee Increase

Humboldt Waste Management Authority
Landfill Budget
FY 2012-2013

	FY 2010-2011 Actual	FY 2011-2012 Budget as Revised	Projection For FY 2012-2013	Change Current Year to Next Year	LF
Software	297	0	2,000	2,000	2,000
Taxes	84	200	200	0	200
Telephone	1,785	1,750	4,000	2,250	4,000
Training	1,167	1,000	600	(400)	600
Travel - Meals, Lodging, Transportation	0	2,000	1,500	(500)	1,500
Mileage Reimbursement	0	500	500	0	500
Uniforms	2,631	1,400	1,800	400	1,800
Utilities - Electricity/Heat	27,377	28,000	30,000	2,000	30,000
Utilities - Water & Sewer	329	400	400	0	400
Total Indirect Expenses	213,192	263,859	331,119	67,260	331,119
Total Operations	502,261	557,806	667,119	109,313	667,119
Net Operations	106,297	28,094	(171,219)	(199,313)	(171,219)
Capital Expenditures					
Total Capital Outlay	0	0	0	0	0
Landfill Closure Costs			4,000,000		4,000,000
Release of Funds from Closure Trust			(4,000,000)		(4,000,000)
Depreciation	24,384	24,382	24,382	(0)	24,382
Total Non-Operational Expenses	24,384	24,382	24,382	(0)	24,382
Total	81,913	3,712	(195,601)	(199,313)	(195,601)

Paid Out 2011-12

Pay Out 2012-13

Entity	Total Due	Quarterly Payment	Ratio	Total Due	Quarterly Payment
Arcata	20,980.88	5,245.22	12.42%	21,383.42	5,345.86
Blue Lake	6,520.69	1,630.17	3.86%	6,645.79	1,661.45
Eureka	33,086.98	8,271.75	19.58%	33,721.80	8,430.45
Ferndale	6,596.12	1,649.03	3.90%	6,722.67	1,680.67
Rio Dell	8,246.11	2,061.53	4.88%	8,404.32	2,101.08
Trinidad	5,614.44	1,403.61	3.32%	5,722.16	1,430.54
Unincorporated Areas (retained by HWMA)	72,246.84	18,061.71	42.76%	73,632.99	18,408.25
Retained by HWMA	15,666.26	3,916.57	9.27%	15,966.84	3,991.71
	<u>168,958.32</u>	<u>42,239.58</u>	<u>100.00%</u>	<u>172,200.00</u>	<u>43,050.00</u>

History of Payments to Members

CPI = 2.1% CPI = 4.3% CPI = 3.84%

Entity	FY 06-07	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12
Arcata	21,693.00	22,148.55	23,100.94	23,988.02	22,479.51	20,980.88
Blue Lake	6,742.00	6,883.58	7,179.58	7,455.28	6,986.45	6,520.69
Eureka	34,210.00	34,928.41	36,430.33	37,829.25	35,450.34	33,086.98
Ferndale	6,820.00	6,963.22	7,262.64	7,541.53	7,067.27	6,596.12
Rio Dell	8,526.00	8,705.05	9,079.36	9,428.01	8,835.12	8,246.11
Trinidad	5,805.00	5,926.91	6,181.76	6,419.14	6,015.47	5,614.44
Unincorporated Areas (retained by HWMA)	74,699.00	76,267.68	79,547.19	82,601.80	77,407.33	72,246.84
Retained by HWMA	16,198.00	16,538.16	17,249.30	17,911.67	16,785.28	15,666.26
	<u>174,693.00</u>	<u>178,361.55</u>	<u>186,031.10</u>	<u>193,174.70</u>	<u>181,026.77</u>	<u>168,958.32</u>