

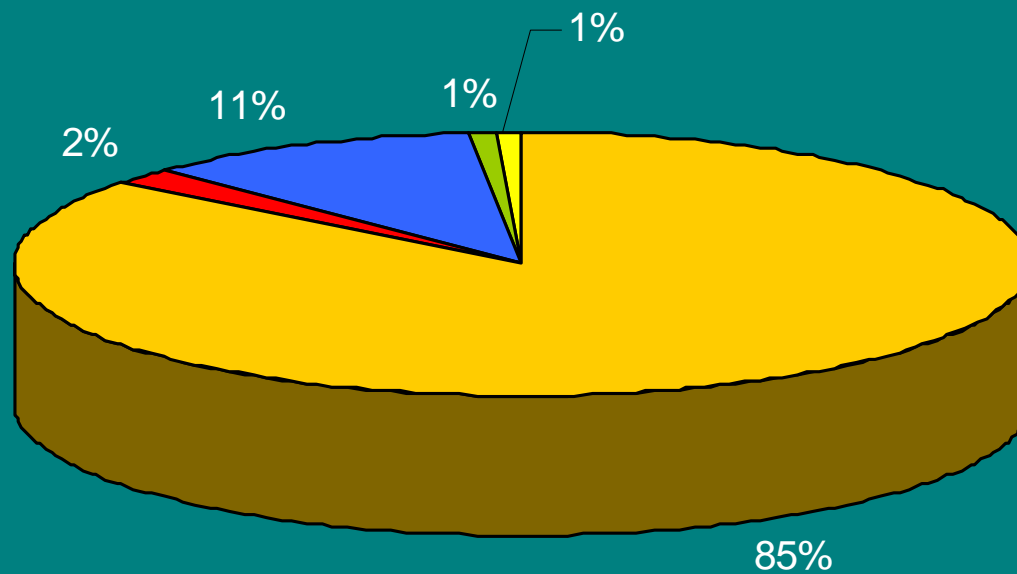
CHUGACH ELECTRIC ASSOCIATION, INC.
2006 Budget Review
Power Supply

Finance Committee Meeting
July 26, 2006

Power Supply

- ❖ Sr. VP Power Supply
- ❖ Generation Technical Services
- ❖ Power Production Plants and Warehouses
- ❖ Power Control
- ❖ Control & Communication Systems/SCADA
- ❖ Microwave Business

Sr. VP Power Supply 2006 Budget



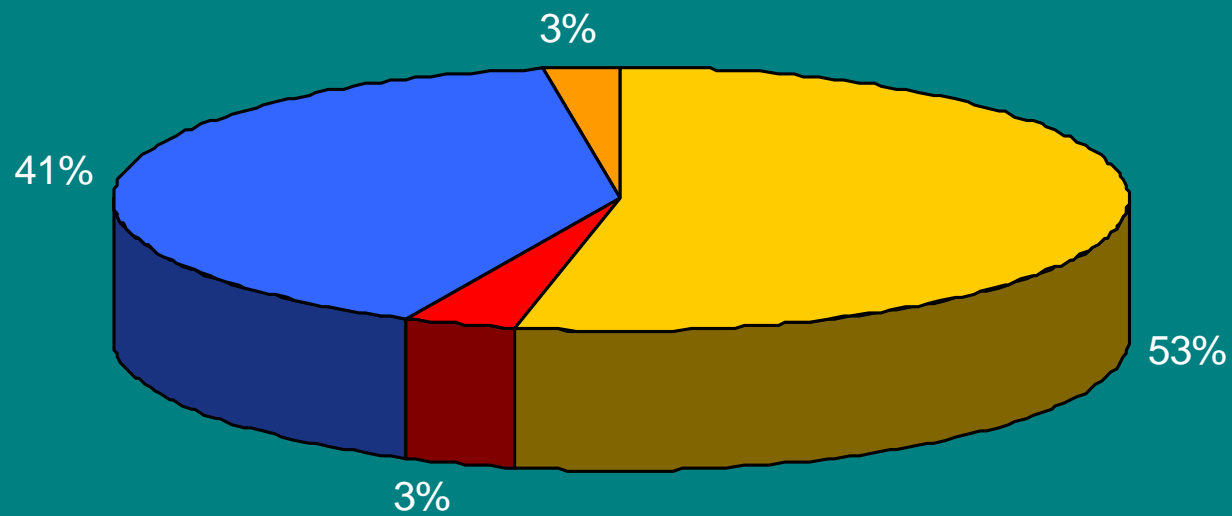
Sr. VP Power Supply

	<u>2006 Budget</u>	<u>Capital/Deferred</u>	<u>Expense</u>	<u>2005 Budget</u>	<u>2005 Actuals</u>
Labor (3 positions)	\$436,360	\$13,546	\$422,814	\$421,618	\$437,662
Labor Including Fringe Benefits (94K - 207K)					
Material & Supplies	10,000	0	10,000	1,000	3,004
Other	53,947	0	53,947	11,990	27,294
Professional Services	0	0	0	480,423	50,498
Transportation & Freight	5,000	0	5,000	4,850	3,623
Travel & Education	4,190	0	4,190	6,600	3,292
Total	\$509,497	\$13,546	\$495,951	\$926,481	\$525,373

Sr. VP Power Supply 2006 YTD Budget vs Actual

	2006 YTD Budget June-06	2006 YTD Actuals June-06
Labor	\$218,180	\$216,659
Material & Supplies	5,000	428
Other	26,974	12,260
Professional Services	0	5,651
Transportation & Freight	2,500	2,452
Travel & Education	1,720	1,375
Total	\$254,374	\$238,825

Generation Technical Services 2006 Budget



■ Labor

■ Professional Services

■ Material & Supplies/Other

■ Travel & Education/Transportation

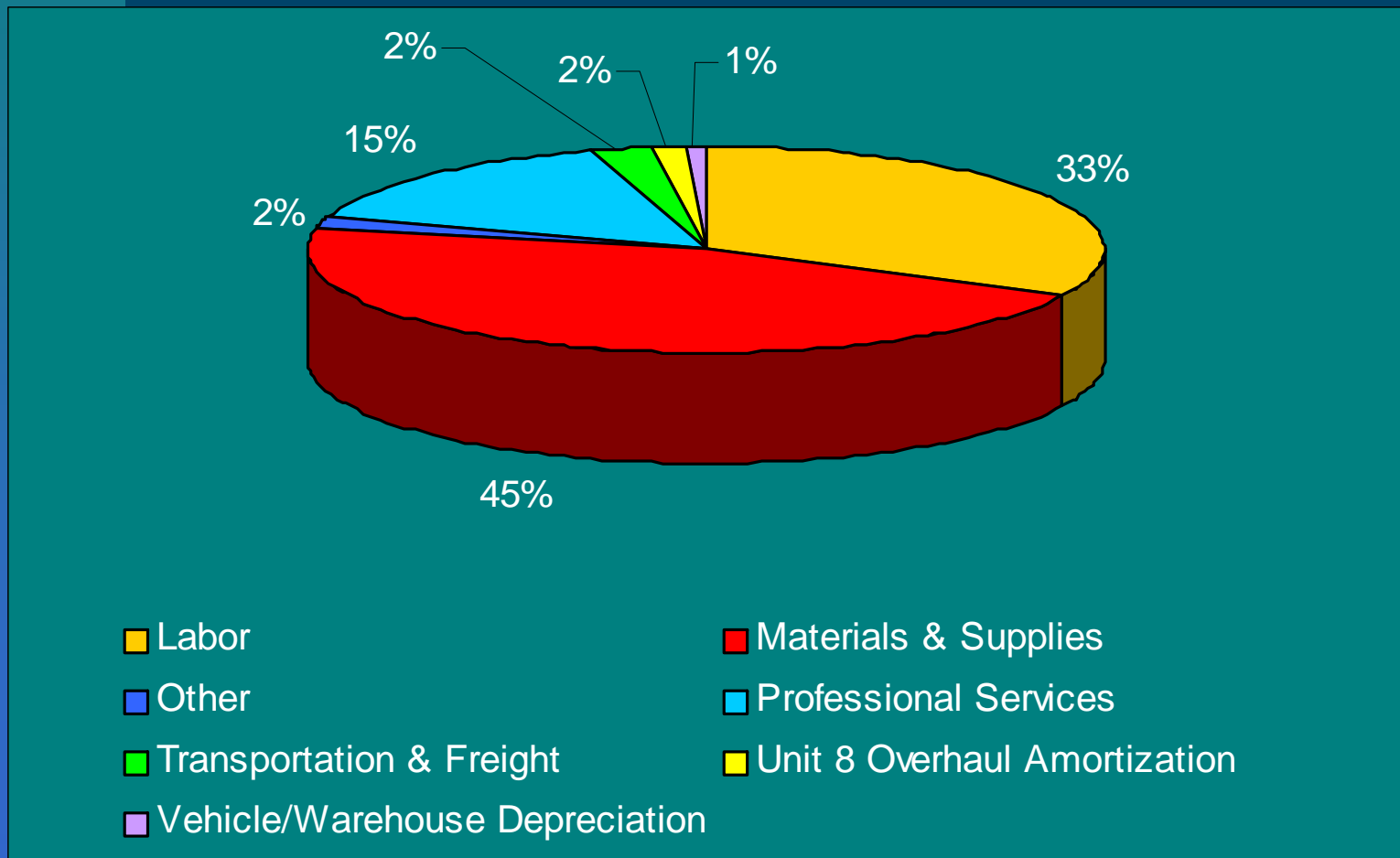
Generation Technical Services

	<u>2006 Budget</u>	<u>Capital/Deferred</u>	<u>Expense</u>	<u>2005 Budget</u>	<u>2005 Actuals</u>
Labor (10 positions)	\$1,345,928	\$0	\$1,345,928	\$1,074,244	\$782,522
Labor Including Fringe Benefits (71K - 175K)					
Material & Supplies/Other	86,230	65,800	20,430	32,855	14,542
Professional Services	1,022,850	911,600	111,250	130,980	396,070
Travel & Education/Transportation	<u>65,280</u>	<u>5,000</u>	<u>60,280</u>	<u>45,225</u>	<u>59,226</u>
Total	\$2,520,288	\$982,400	\$1,537,888	\$1,283,304	\$1,252,360

Generation Technical Services YTD Budget vs Actual

	2006 YTD Budget June-06	2006 YTD Actuals June-06
Labor	\$672,964	\$367,231
Material & Supplies/Other	43,115	2,769
Professional Services	464,975	153,958
Travel & Education/Transportation	54,490	10,918
Total	\$1,235,544	\$534,876

Power Production Plants & Warehouses 2006 Budget



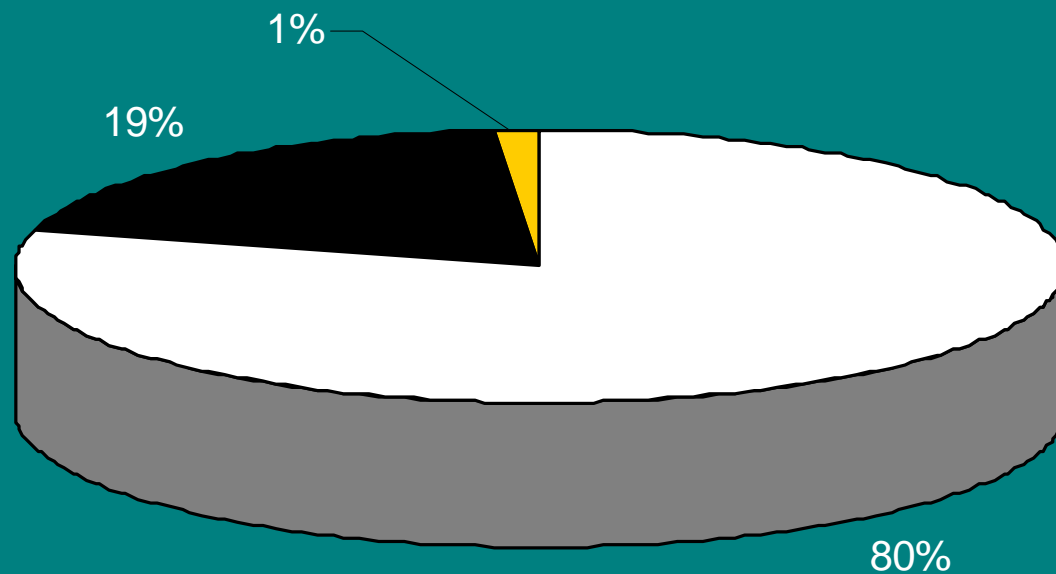
Power Production Plants & Warehouses

	<u>2006 Budget</u>	<u>Capital/Deferred</u>	<u>Expense</u>	<u>2005 Budget</u>	<u>2005 Actuals</u>
Labor (60 regular, 15 temporary positions)	\$8,438,919	\$640,922	\$7,797,997	\$8,397,818	\$8,967,669
Labor Including Fringe Benefits (31K - 168K)					
Material & Supplies	11,828,955	10,001,710	1,827,245	4,164,265	5,191,081
Other	531,236	1,000	610,236	445,429	603,522
Professional Services	3,833,415	2,782,700	1,050,715	3,711,292	2,865,930
Transportation & Freight	645,710	218,700	427,010	825,385	545,202
Travel & Education	33,790	0	33,790	54,830	22,205
Unit 8 Overhaul Amortization	392,136	0	392,136	395,240	392,137
Vehicle/Warehouse Depreciation	<u>210,656</u>	<u>0</u>	<u>210,656</u>	<u>140,052</u>	<u>208,080</u>
Total	\$25,914,817	\$13,645,032	\$12,349,785	\$18,134,311	\$18,795,826

Power Production Plants & Warehouses YTD Budget vs Actual

	2006 YTD Budget June-06	2006 YTD Actuals June-06
Labor	\$4,118,669	\$4,064,993
Material & Supplies	846,706	1,276,161
Other	265,618	234,169
Professional Services	1,155,045	1,193,807
Transportation & Freight	224,605	151,209
Travel & Education	31,620	6,078
Unit 8 Overhaul Amortization	196,068	196,068
Vehicle/Warehouse Depreciation	105,328	105,893
Total	\$6,943,659	\$7,228,378

Power Control 2006 Budget



■ Fuel ■ Purchased Power ■ Labor/Other

Power Control

	<u>2006 Budget</u>	<u>Capital/Deferred</u>	<u>Expense</u>	<u>2005 Budget</u>	<u>2005 Actuals</u>
Labor (14 positions)	\$1,883,821	\$0	\$1,883,821	\$1,968,871	\$1,916,259
Labor Including Fringe Benefits (73K - 175K)					
Fuel	120,517,771	0	120,517,771	76,282,516	84,776,131
Purchased Power	29,083,564	0	29,083,564	22,349,852	22,415,435
Material & Supplies	5,000	0	5,000	5,000	4,075
Other	91,600	0	91,600	63,600	85,491
Professional Services	50,000	0	50,000	33,600	49,518
Transportation & Freight	20,000	0	20,000	20,000	449
Travel & Education	30,840	0	30,840	8,660	20,284
Total	\$151,682,596	\$0	\$151,682,596	\$100,732,099	\$109,267,642

Power Control (Unbundled)

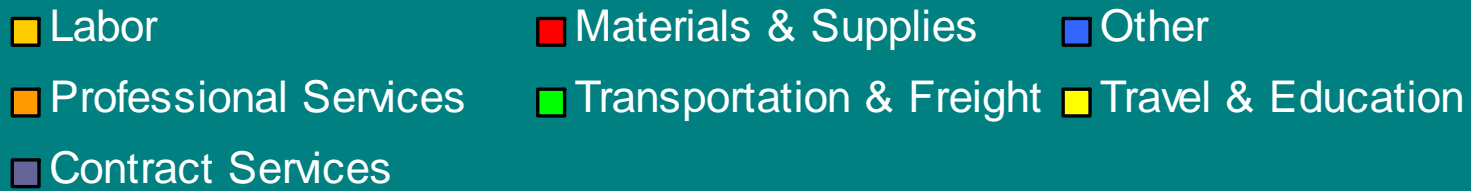
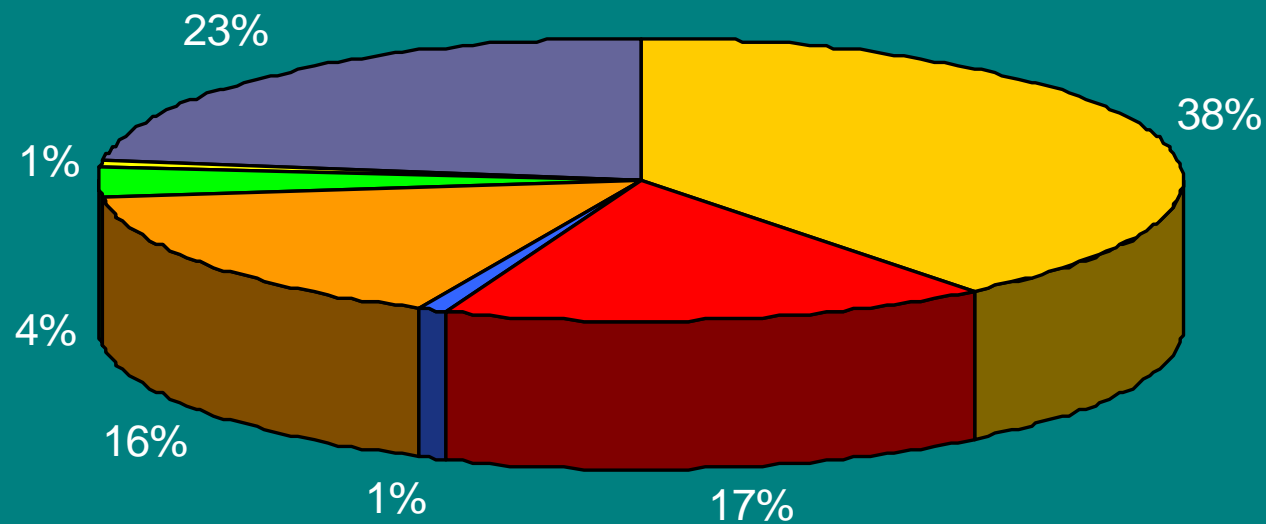
	<u>2006 Budget</u>	<u>2006 Unbundled Budget G&T</u>	<u>2006 Unbundled Budget Distribution</u>
Labor	\$1,883,821	\$1,339,314	\$544,507
Fuel	120,517,771	120,517,771	0
Purchased Power	29,083,564	29,083,564	0
Material & Supplies	5,000	5,000	0
Other	91,600	91,600	0
Professional Services	50,000	50,000	0
Transportation & Freight	20,000	9,612	10,388
Travel & Education	<u>30,840</u>	<u>30,840</u>	<u>0</u>
Total	\$151,682,596	\$151,127,701	\$554,895

Power Control

2006 YTD Budget vs Actual

	2006 YTD Budget June-06	2006 YTD Actuals June-06
Fuel	\$57,905,053	\$55,148,493
Purchased Power	13,205,449	12,795,985
Labor	926,888	974,999
Material & Supplies	2,502	1,280
Other	5,700	46,861
Professional Services	25,000	23,376
Travel & Education	27,920	24,422
Total	\$72,098,512	\$69,015,416

Control & Communication Systems/SCADA 2006 Budget



Control & Communication Systems/SCADA

	<u>2006 Budget</u>	<u>Capital/Deferred</u>	<u>Expense</u>	<u>2005 Budget</u>	<u>2005 Actuals</u>
Labor (13 positions)	\$1,602,155	\$411,504	\$1,190,651	\$1,645,523	\$1,554,396
Labor Including Fringe Benefits (78K - 147K)					
Material & Supplies	677,302	519,502	157,800	524,605	570,668
Other	24,900	0	24,900	21,400	20,714
Professional Services	667,130	358,730	308,400	582,850	745,187
Transportation & Freight	144,725	64,375	80,350	174,558	82,484
Travel & Education	34,130	0	34,130	33,940	31,518
Contract Services	<u>923,546</u>	<u>806,046</u>	<u>117,500</u>	<u>498,179</u>	<u>119,814</u>
Total	\$4,073,888	\$2,160,157	\$1,913,731	\$3,481,055	\$3,124,781

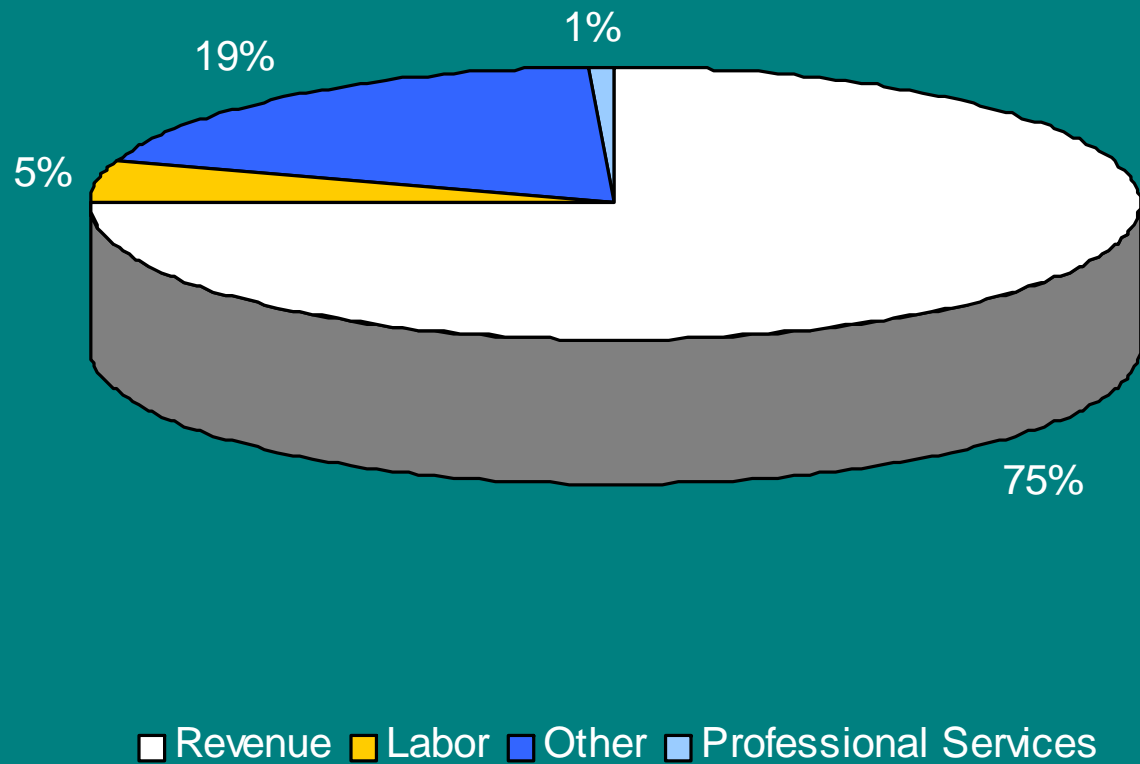
Control & Communication Systems/SCADA (Unbundled)

	<u>2006 Budget</u>	<u>2006 Unbundled Budget G&T</u>	<u>Budget Distribution</u>
Labor	\$1,602,155	\$1,221,279	\$380,876
Material & Supplies	677,302	422,443	254,859
Other	24,900	16,192	8,708
Professional Services	667,130	438,098	229,032
Transportation & Freight	144,725	115,869	28,856
Travel & Education	34,130	22,852	11,278
Contract Services	<u>923,546</u>	<u>616,066</u>	<u>307,480</u>
Total	\$4,073,888	\$2,852,799	\$1,221,089

Control & Communication Systems/SCADA 2006 YTD Budget vs Actual

	2006 YTD Budget June-06	2006 YTD Actuals June-06
Labor	\$763,032	\$771,743
Material & Supplies	315,983	165,321
Other	14,500	9,144
Professional Services	409,729	157,408
Transportation & Freight	69,412	31,710
Travel & Education	14,490	7,588
Contract Services	403,999	22,438
Total	\$1,991,145	\$1,165,352

Microwave Business 2006 Budget



Microwave Business

	<u>2006 Budget</u>	<u>Capital/Deferred</u>	<u>Expense</u>	<u>2005 Budget</u>	<u>2005 Actuals</u>
Revenue	\$250,000	\$0	\$250,000	\$347,010	\$371,228
Labor (Includes Fringe Benefits)	(15,274)	0	(15,274)	(45,912)	(22,368)
Material & Supplies	0	0	0	0	(10,009)
Other	(63,818)	0	(63,818)	(96,048)	(83,143)
Professional Services	(2,500)	0	(2,500)	0	(19,543)
Transportation & Freight	0	0	0	0	(1,382)
Long-Term Interest Expense	0	0	0	0	(36,289)
Total	\$168,408	\$0	\$168,408	\$205,050	\$198,494

Microwave Business

2006 YTD Budget vs Actual

	2006 YTD Budget June-06	2006 YTD Actuals June-06
Revenue	\$125,000	\$156,577
Labor	(7,637)	(15,489)
Other	(31,909)	(22,943)
Professional Services	(1,250)	(643)
Total	\$84,204	\$117,502

DISCUSSION