

**CITY OF ESCANABA**

2009-2010 Electric Fund Budget Request Workpaper

Fund Number 111

**ELECTRIC FUND-INCOME STATEMENT**

	Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Budget 2009-10	\$ Change Col. 5-Col. 4	% Change Col. 5-Col. 4
Operating Revenues	15,523,955	15,430,417	14,771,850	15,437,800	15,571,710	133,910	0.87%
Less: Operating Expenditures	15,558,321	16,386,455	16,701,250	17,520,900	17,462,166	(58,734)	-0.34%
Net Operating Income	(34,366)	(956,038)	(1,929,400)	(2,083,100)	(1,890,456)	192,644	-9.25%
Plus: Interest Earnings	911,661	901,250	775,000	800,000	600,000	(200,000)	-25.00%
Gain/(Loss) on Investments	77,208	49,713	0	0	0	0	0.00%
Less: Contributions to Other Funds	463,624	463,624	463,624	463,624	463,624	0	0.00%
Reserve for Renewable Energy Plan Expenses	0	0	0	0	246,000	246,000	NEW
<b>NET INCOME</b>	<b>490,879</b>	<b>(468,699)</b>	<b>(1,618,024)</b>	<b>(1,746,724)</b>	<b>(2,000,080)</b>	<b>(253,356)</b>	<b>14.50%</b>

**CITY OF ESCANABA**

**2009-2010 Electric Fund Budget Request Workpaper**

**Fund Number 111**

**ELECTRIC FUND-OPERATING REVENUES**

	<u>Actual 2006-07</u>	<u>Actual 2007-08</u>	<u>Estimate 2008-09</u>	<u>Budget 2008-09</u>	<u>Budget 2009-10</u>	<u>\$ Change Col. 5-Col. 4</u>	<u>% Change Col. 5-Col. 4</u>
Residential Sales	3,569,619	3,487,177	3,382,000	3,500,000	3,540,000	40,000	1.14%
Hot Water Sales	38,166	35,183	33,250	36,000	35,000	(1,000)	-2.78%
Heating Sales	34,207	30,671	31,400	31,000	33,000	2,000	6.45%
Dusk to Dawn Sales	53,867	51,444	51,250	51,500	54,000	2,500	4.85%
Commercial Sales	4,612,924	4,261,834	4,088,000	4,325,000	4,280,000	(45,000)	-1.04%
Industrial Sales	5,039,184	5,030,616	4,940,000	4,975,000	5,175,000	200,000	4.02%
Municipal Sales	579,514	560,912	541,400	565,000	567,500	2,500	0.44%
Street Lighting Sales	161,441	156,918	153,250	158,000	161,000	3,000	1.90%
Energy Optimization Surcharge (State Mandated)	0	0	0	0	103,410	103,410	NEW
Renewable Energy Surcharge (State Mandated)	0	0	0	0	256,000	256,000	NEW
Interchange Revenues	1,297,247	1,653,920	1,400,000	1,674,200	1,216,500	(457,700)	-27.34%
Connection Charges	18,892	19,486	19,000	19,000	19,000	0	0.00%
Penalties on Utility Collections	65,481	90,231	88,000	60,000	88,000	28,000	46.67%
<b>Total Revenues from Sales</b>	<b>15,470,542</b>	<b>15,378,392</b>	<b>14,727,550</b>	<b>15,394,700</b>	<b>15,528,410</b>	<b>133,710</b>	<b>0.87%</b>
Teleprompter Pole Rental	24,329	25,684	26,400	26,300	26,400	100	0.38%
Michigan Bell Pole Rental	14,602	15,413	15,900	15,800	15,900	100	0.63%
Miscellaneous Revenues	14,482	10,928	2,000	1,000	1,000	0	0.00%
<b>TOTAL OPERATING REVENUES</b>	<b>15,523,955</b>	<b>15,430,417</b>	<b>14,771,850</b>	<b>15,437,800</b>	<b>15,571,710</b>	<b>133,910</b>	<b>0.87%</b>

**CITY OF ESCANABA**

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Activity Number

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**REQUEST FOR OPERATING EXPENSES-TOTAL ELECTRIC FUND**

Description of Request	Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
REQUEST FOR GENERAL ADMINISTRATIVE	925,000	837,989	941,075	1,051,235	1,197,268	1,197,268	1,197,268	146,033	13.89%
REQUEST FOR PRODUCTION EXPENSE	12,944,184	13,574,318	13,756,700	14,371,402	14,164,544	14,164,544	14,164,544	(206,858)	-1.44%
REQUEST FOR TRANSMISSION AND DISTRIBUTION	371,524	418,835	401,800	347,046	390,869	386,369	386,369	39,323	11.33%
REQUEST FOR CUSTOMER SERVICE EXPENSE	29,087	26,646	31,500	26,751	25,893	25,893	25,893	(858)	-3.21%
REQUEST FOR OTHER EXPENSE	1,288,526	1,528,667	1,570,175	1,724,466	1,688,092	1,688,092	1,688,092	(36,374)	-2.11%
<b>TOTAL OPERATING EXPENSES</b>	<b>15,558,321</b>	<b>16,386,455</b>	<b>16,701,250</b>	<b>17,520,900</b>	<b>17,466,666</b>	<b>17,462,166</b>	<b>17,462,166</b>	<b>(58,734)</b>	<b>-0.34%</b>

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**2009-2010 Electric Fund Budget Request Workpaper**

Fund Number

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Activity Number

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**REQUEST FOR CAPITAL EXPENDITURES**

Description of Request	Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
Unit 1 Major Turbine Overhaul				0	1,000,000	1,000,000	1,000,000	1,000,000	NEW
Unit 1 Static Exciter				0	175,000	175,000	175,000	175,000	NEW
Unit 1 Stack Relining				0	200,000	200,000	200,000	200,000	NEW
Ash Pond Modifications				0	200,000	200,000	200,000	200,000	NEW
Site Paving for Fugitive Dust Control				0	30,000	0	0	0	0.00%
Combustion Turbine Fuel Oil Meter				0	15,000	0	0	0	0.00%
CT Spill Containment & Fuel Unloading Area Modifications				0	80,000	80,000	80,000	80,000	NEW
Turbine Overhaul				836,000	0	0	0	(836,000)	-100.00%
Unit 2 Static Exciter (in conjunction w/major overhaul)				175,000	0	0	0	(175,000)	-100.00%
Opacity Monitor Reporting Software				20,000	0	0	0	(20,000)	-100.00%
Upgrade Precipitator Voltage Controls				20,000	0	0	0	(20,000)	-100.00%
AGC & Turbine Controls to DCS				<u>50,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(50,000)</u>	<u>-100.00%</u>
536-136 -000 Structures and Improvements	25,237	1,000,577	1,100,000	1,101,000	1,700,000	1,655,000	1,655,000	554,000	50.32%
Normal New Business-Salaries and Wages				38,994	31,328	31,328	31,328	(7,666)	-19.66%
Normal New Business-Materials				15,000	15,000	15,000	15,000	0	0.00%
Pole Replacement-Salaries and Wages				22,246	20,835	20,835	20,835	(1,411)	-6.34%
Pole Replacement-Materials				20,000	20,000	20,000	20,000	0	0.00%
Pole Replacement Contractor				<u>250,000</u>	<u>250,000</u>	<u>250,000</u>	<u>250,000</u>	<u>0</u>	<u>0.00%</u>
538-159 -004 Poles, Towers, Fixtures	12,890	2,753	10,000	346,240	337,163	337,163	337,163	(9,077)	-2.62%
Normal New Business-Salaries and Wages				23,048	24,084	24,084	24,084	1,036	4.49%
Normal New Business-Materials				15,000	15,000	15,000	15,000	0	0.00%
Reconductor Existing Circuits-Salaries and Wages				9,061	5,851	5,851	5,851	(3,210)	-35.43%
Reconductor Existing Circuits-Materials				<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>0</u>	<u>0.00%</u>
538-159 -005 Overhead Conductors	22,876	4,464	2,500	57,109	54,935	54,935	54,935	(2,174)	-3.81%
Normal New Business-Salaries and Wages				27,948	24,084	24,084	24,084	(3,864)	-13.83%
Normal New Business-Materials				10,000	10,000	10,000	10,000	0	0.00%
U.G. Line Conversions-Salaries and Wages				23,096	13,260	13,260	13,260	(9,836)	-42.59%
U.G. Line Conversions-Materials				10,000	10,000	10,000	10,000	0	0.00%
Menard's Project				75,000	0	0	0	(75,000)	-100.00%
Loop Feed to West Highland				10,000	10,000	10,000	10,000	0	0.00%
Loop Feed - Airport Beacon				<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	<u>5,000</u>	<u>0</u>	<u>0.00%</u>
538-159 -006 Underground Conduits	22,312	20,200	20,000	161,044	72,344	72,344	72,344	(88,700)	-55.08%

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Fund Number

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Activity Number

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**REQUEST FOR CAPITAL EXPENDITURES**

		Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
538-159 -007	Normal New Business-Materials Underground Conductors	12,745	21,623	20,000	19,000	20,000	20,000	20,000	1,000	5.26%
538-159 -008	Normal New Business-Materials Line Transformers	106,828	109,091	65,000	150,000	150,000	150,000	150,000	0	0.00%
538-159 -009	Normal New Business-Salaries and Wages Normal New Business-Materials New Services	1,833	3,928	5,000	35,010	32,566	32,566	32,566	(2,444)	-6.98%
538-159 -010	Normal New Business-Salaries and Wages Normal New Business-Materials Remotely Read Meters Meters	9,631	10,170	15,000	41,870	30,584	30,584	30,584	(11,286)	-26.95%
538-159 -012	Normal New Business-Salaries and Wages Normal New Business-Materials Leased Property	850	551	4,000	2,430	3,477	3,477	3,477	1,047	43.09%
538-159 -013	Normal New Business-Salaries and Wages Normal New Business-Materials Sheridan Road Enhancement Street Lighting	173	2,201	100,000	112,058	21,409	21,409	21,409	(90,649)	-80.89%
539-136 -100	Building Energy Saving Modifications Electric Building	0	7,779	0	5,000	7,500	7,500	7,500	2,500	50.00%
539-140 -605	Westside Sub-Station Improvements 8th Street Switchstation Improvements New Sub-Station Danforth Sub-Station SCADA-Materials Sub-Station Batteries Lightning Protection Improvements Add Capacitors to System Add Gang Switches for Sectionalizing Station Equipment	0	0	0	529,000	1,140,000	1,140,000	1,140,000	611,000	115.50%

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**REQUEST FOR CAPITAL EXPENDITURES**

Description of Request		Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
539-140	-606				<u>180,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(180,000)</u>	<u>-100.00%</u>
	Double Bucket Truck-Replaces #38									
	Transportation Equipment	0	0	156,000	180,000	0	0	0	(180,000)	-100.00%
	Metering Equipment				10,000	10,000	10,000	10,000	0	0.00%
	Meter Tester				<u>40,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(40,000)</u>	<u>-100.00%</u>
539-140	-608									
	Laboratory Equipment	0	0	26,300	50,000	10,000	10,000	10,000	(40,000)	-80.00%
	Miscellaneous Equipment				5,000	5,000	5,000	5,000	0	0.00%
	Line Construction Tools				5,000	5,000	5,000	5,000	0	0.00%
	Tool Batteries				1,000	1,000	1,000	1,000	0	0.00%
	Base Radio System				0	5,000	5,000	5,000	5,000	NEW
	Hole Hog				7,000	10,000	10,000	10,000	3,000	42.86%
	Handheld Radios				1,000	1,000	1,000	1,000	0	0.00%
	Thermal Imaging Camera				<u>0</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>NEW</u>
539-140	-609									
	Miscellaneous Equipment-Tools	9,786	5,550	4,000	19,000	37,000	37,000	37,000	18,000	94.74%
	Furniture				500	500	500	500	0	0.00%
	Computer				<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	<u>0</u>	<u>0.00%</u>
539-146	-100									
	Office Furniture and Equipment	918	0	2,000	2,500	2,500	2,500	2,500	0	0.00%
<b>TOTAL CAPITAL OUTLAY</b>		<b>226,079</b>	<b>1,188,887</b>	<b>1,529,800</b>	<b>2,811,261</b>	<b>3,619,478</b>	<b>3,574,478</b>	<b>3,574,478</b>	<b>763,217</b>	<b>27.15%</b>

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Activity Number

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**REQUEST FOR OPERATING EXPENSES-GENERAL ADMINISTRATIVE**

	Description of Request	Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
702 -000	Superintendent Salaries and Wages	20,090	63,695	70,000	<u>62,072</u>	<u>63,471</u>	<u>63,471</u>	<u>63,471</u>	1,399	2.25%
	Engineer				8,654	28,736	28,736	28,736	20,082	232.05%
	Office Clerk				<u>16,744</u>	<u>17,588</u>	<u>17,588</u>	<u>17,588</u>	844	5.04%
702 -100	Salaries and Wages-Other	70,902	35,172	25,000	25,398	46,324	46,324	46,324	20,926	82.39%
703 -200	Holiday Leave	21,720	23,941	30,000	27,640	28,505	28,505	28,505	865	3.13%
703 -300	Sick Leave	21,283	27,004	45,000	33,168	34,206	34,206	34,206	1,038	3.13%
703 -400	Vacation Pay	62,903	48,913	50,000	54,948	60,012	60,012	60,012	5,064	9.22%
703 -500	Longevity Pay	4,900	4,900	5,200	5,200	5,500	5,500	5,500	300	5.77%
703 -600	Family Leave	5,187	3,947	6,000	6,051	5,991	5,991	5,991	(60)	-0.99%
703 -700	Workers' Disability	0	310	300	0	0	0	0	0	0.00%
704 -100	Inventory Management	7,893	10,582	10,000	9,998	10,274	10,274	10,274	276	2.76%
712 -000	Pension and Social Security Overhead on Salaries and Wages	145,959	161,504	173,900	<u>193,892</u>	<u>195,734</u>	<u>195,734</u>	<u>195,734</u>	1,842	0.95%
	Dental				13,434	13,085	13,085	13,085	(349)	-2.60%
	Disability				463	448	448	448	(15)	-3.24%
	Life				86	86	86	86	0	0.00%
	Medical				<u>164,337</u>	<u>153,871</u>	<u>153,871</u>	<u>153,871</u>	(10,466)	-6.37%
713 -000	Life and Hospital Insurance	124,208	150,017	163,300	178,320	167,490	167,490	167,490	(10,830)	-6.07%
726 -000	Supplies-Miscellaneous	1,715	1,173	2,500	2,000	2,500	2,500	2,500	500	25.00%
727 -000	Office Supplies	1,482	2,434	2,500	1,700	2,500	2,500	2,500	800	47.06%
740 -000	Cleaning Building Supplies	1,334	1,737	2,500	<u>1,700</u>	<u>2,500</u>	<u>2,500</u>	<u>2,500</u>	800	47.06%

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**REQUEST FOR OPERATING EXPENSES-GENERAL ADMINISTRATIVE**

		Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
744 -000	Clothing Supplies	3,441	3,500	3,375	3,500	3,375	3,375	3,375	(125)	-3.57%
	Assessment of Power Supply Options				200,000	200,000	200,000	200,000	0	0.00%
	Legislative and FERC Legal Expenses				15,000	15,000	15,000	15,000	0	0.00%
	Other				10,000	10,000	10,000	10,000	0	0.00%
801 -000	Professional Services	237,343	49,120	130,000	225,000	225,000	225,000	225,000	0	0.00%
801 -200	Special Services	230	30	500	1,000	500	500	500	(500)	-50.00%
803 -000	Miss Dig	21,737	24,476	30,000	30,000	30,000	30,000	30,000	0	0.00%
	Building				8,000	9,000	9,000	9,000	1,000	12.50%
	Cell Phone for Service Truck				500	500	500	500	0	0.00%
	Miscellaneous				500	500	500	500	0	0.00%
850 -000	Telephones	7,656	8,549	9,500	9,000	10,000	10,000	10,000	1,000	11.11%
860 -000	Travel Expenses, Auto Allow	486	2,967	3,000	3,000	3,000	3,000	3,000	0	0.00%
	Chamber of Commerce Dues				2,800	2,800	2,800	2,800	0	0.00%
	Holiday Decorations				5,000	5,000	5,000	5,000	0	0.00%
	D.C. Economic Development Alliance				20,000	20,000	20,000	20,000	0	0.00%
	School Promotion Supplies				200	200	200	200	0	0.00%
	Energy Conservation Promotion				5,000	5,000	5,000	5,000	0	0.00%
	Renewable Energy Plan				0	10,000	10,000	10,000	10,000	NEW
	Energy Optimization Plan				0	103,410	103,410	103,410	103,410	NEW
881 -000	Sales Promotion	26,080	29,867	40,000	33,000	146,410	146,410	146,410	113,410	343.67%
900 -000	Printing & Publishing	302	805	1,500	500	1,500	1,500	1,500	1,000	200.00%
910 -000	Insurance and Bonds	22,314	87,725	25,000	25,000	25,000	25,000	25,000	0	0.00%
920 -100	Utilities-Electric	16,047	13,899	15,000	16,000	17,000	17,000	17,000	1,000	6.25%
920 -200	Utilities-Gas	6,698	7,368	8,000	7,000	8,000	8,000	8,000	1,000	14.29%



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Activity Number

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**REQUEST FOR OPERATING EXPENSES-GENERAL ADMINISTRATIVE**

	Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
<b>Description of Request</b>									
Salaries and Wages				14,266	14,988	14,988	14,988	722	5.06%
Equipment Rental				2,600	3,000	3,000	3,000	400	15.38%
Repair and Paint Inside Bldg.				6,000	6,500	6,500	6,500	500	8.33%
931 -000 Repairs/Maint of Structures	32,382	24,363	25,000	22,866	24,488	24,488	24,488	1,622	7.09%
Salaries and Wages				4,716	4,144	4,144	4,144	(572)	-12.13%
Synergee Software Support				2,500	3,000	3,000	3,000	500	20.00%
932 -000 Repairs/Maint of Equipment	3,382	4,865	5,000	7,216	7,144	7,144	7,144	(72)	-1.00%
943 -000 Rental of Equipment	7,093	7,190	8,500	9,100	9,000	9,000	9,000	(100)	-1.10%
950 -000 Uncollectible Accounts	(2,005)	(6,155)	1,000	1,000	1,000	1,000	1,000	0	0.00%
APPA Service Fee				5,500	6,500	6,500	6,500	1,000	18.18%
Mich. Municipal Electric Association				12,000	14,000	14,000	14,000	2,000	16.67%
NERC Fees				4,500	5,200	5,200	5,200	700	15.56%
958 -000 Membership and Dues	20,668	19,340	22,000	22,000	25,700	25,700	25,700	3,700	16.82%
Salaries and Wages				17,966	16,644	16,644	16,644	(1,322)	-7.36%
Safety Training and Upgrade Training				14,000	16,000	16,000	16,000	2,000	14.29%
960 -000 Education and Training	31,110	23,926	25,000	31,966	32,644	32,644	32,644	678	2.12%
962 -000 Damage to Private Property	0	65	0	1,000	1,000	1,000	1,000	0	0.00%
977 -000 Capital Outlay-Equipment	0	387	1,000	0	0	0	0	0	0.00%
979 -000 Books, Magazines, Periodicals	460	373	1,500	1,000	1,500	1,500	1,500	500	50.00%
	<b>925,000</b>	<b>837,989</b>	<b>941,075</b>	<b>1,051,235</b>	<b>1,197,268</b>	<b>1,197,268</b>	<b>1,197,268</b>	<b>146,033</b>	<b>13.89%</b>

**CITY OF ESCANABA**

**2009-2010 Electric Fund Budget Request Workpaper**

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Activity Number

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**REQUEST FOR OPERATING EXPENSES-PRODUCTION**

Description of Request	Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
Plant Operations				1,604,432	1,666,002	1,666,002	1,666,002	61,570	3.84%
Plant Maintenance				825,212	1,032,924	1,032,924	1,032,924	207,712	25.17%
Fuel Costs				7,863,812	7,284,785	7,284,785	7,284,785	(579,027)	-7.36%
Plant Administrative Costs				1,410,000	1,140,000	1,140,000	1,140,000	(270,000)	-19.15%
Economy Power Purchases				970,000	1,512,934	1,512,934	1,512,934	542,934	55.87%
Monthly Customer Charge				12,000	12,000	12,000	12,000	0	0.00%
Monthly Transmission Charge				24,000	48,000	48,000	48,000	24,000	100.00%
815 -000 Power Purchased	11,621,308	12,047,163	12,250,000	12,709,456	12,696,645	12,696,645	12,696,645	(12,811)	-0.10%
815 -000 Combustion Turbine Expenses	1,003,700	1,219,460	1,125,000	1,313,904	1,060,000	1,060,000	1,060,000	(253,904)	-19.32%
815 -100 Contractual Payments to U.P.P.Co. Management Fees	38,848	40,837	45,500	41,460	46,524	46,524	46,524	5,064	12.21%
815 -200 Contractual Payments to U.P.P.Co. Dispatching Fees	30,767	31,787	36,200	32,599	37,950	37,950	37,950	5,351	16.41%
815 -300 Clean Air Act Payments				24,962	24,878	24,878	24,878	(84)	-0.34%
Plant Ash Landfill Costs				248,021	223,547	223,547	223,547	(24,474)	-9.87%
Plant Insurance Coverage				0	75,000	75,000	75,000	75,000	NEW
815 -300 Production Expense	248,681	235,071	300,000	272,983	323,425	323,425	323,425	50,442	18.48%
931 -000 City Crews-Power Plant Repairs/Maint. of Power Plant	0	0	0	0	0	0	0	0	0.00%
943 -000 City Crews-Power Plant Rental of Equipment	880	0	0	1,000	0	0	0	(1,000)	-100.00%
<b>TOTAL PRODUCTION EXPENSE</b>	<b>12,944,184</b>	<b>13,574,318</b>	<b>13,756,700</b>	<b>14,371,402</b>	<b>14,164,544</b>	<b>14,164,544</b>	<b>14,164,544</b>	<b>(206,858)</b>	<b>-1.44%</b>

**CITY OF ESCANABA**

**2009-2010 Electric Fund Budget Request Workpaper**

Fund Number

111

Activity Number

620

**REQUEST FOR OPERATING EXPENSES-TRANSMISSION AND DISTRIBUTION**

		Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
726 -000	Supplies-Miscellaneous	4,695	55	0	100	100	100	100	0	0.00%
	Salaries and Wages				53,703	60,681	60,681	60,681	6,978	12.99%
	Equipment Rental				4,800	5,000	5,000	5,000	200	4.17%
	Supplies				3,000	5,000	5,000	5,000	2,000	66.67%
	Tree Trimming Contractor				<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	0	0.00%
761 -000	Operation of Lines	110,222	131,923	126,000	71,503	80,681	80,681	80,681	9,178	12.84%
	Salaries and Wages				4,734	4,923	4,923	4,923	189	3.99%
	Supplies				<u>500</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>500</u>	<u>100.00%</u>
762 -000	Service on Customer Premises	5,949	7,988	6,600	5,234	5,923	5,923	5,923	689	13.16%
	Salaries and Wages				12,940	13,356	13,356	13,356	416	3.21%
	Equipment Rental				2,200	2,200	2,200	2,200	0	0.00%
	Supplies				<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	0	0.00%
766 -000	Distribution Station Equipment	9,396	9,370	10,000	16,140	16,556	16,556	16,556	416	2.58%
	Salaries and Wages				61,959	63,503	63,503	63,503	1,544	2.49%
	Equipment Rental				4,800	5,000	5,000	5,000	200	4.17%
	Cutouts, Arrestors, Connectors, etc.				10,000	10,000	10,000	10,000	0	0.00%
	Pole Testing Contractor				<u>10,000</u>	<u>11,000</u>	<u>11,000</u>	<u>11,000</u>	<u>1,000</u>	<u>10.00%</u>
768 -000	Overhead Conductors	82,998	96,870	90,000	86,759	89,503	89,503	89,503	2,744	3.16%
	Salaries and Wages				20,303	18,805	18,805	18,805	(1,498)	-7.38%
	Equipment Rental				2,200	2,200	2,200	2,200	0	0.00%
	Supplies				<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	0	0.00%
769 -000	Underground Conductors	5,522	13,309	5,000	23,503	22,005	22,005	22,005	(1,498)	-6.37%
	Salaries and Wages				7,254	8,688	8,688	8,688	1,434	19.77%
	Equipment Rental				2,000	2,000	2,000	2,000	0	0.00%
	Supplies				<u>1,000</u>	<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	<u>1,000</u>	<u>100.00%</u>
770 -000	Transformers-Devices	10,510	12,055	12,000	10,254	12,688	12,688	12,688	2,434	23.74%
	Salaries and Wages				29,049	36,712	36,712	36,712	7,663	26.38%
	Equipment Rental				3,000	3,500	3,500	3,500	500	16.67%
	Supplies				<u>1,000</u>	<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	<u>1,000</u>	<u>100.00%</u>
771 -000	Services	32,368	39,060	40,000	33,049	42,212	42,212	42,212	9,163	27.73%

**CITY OF ESCANABA**

**2009-2010 Electric Fund Budget Request Workpaper**

Fund Number **111** Activity Number **620**  
**REQUEST FOR OPERATING EXPENSES-TRANSMISSION AND DISTRIBUTION**

Description of Request	Actual 2006-07	Actual 2007-08	Estimate 2008-09	Budget 2008-09	Request 2009-10	Recommended 2009-10	Final 2009-10	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
Salaries and Wages				29,076	40,665	40,665	40,665	11,589	39.86%
Equipment Rental				3,500	4,000	4,000	4,000	500	14.29%
Supplies				5,000	6,000	6,000	6,000	1,000	20.00%
Test Equipment				<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	<u>2,000</u>	0	0.00%
772 -000 Meters	52,435	50,303	50,000	39,576	52,665	52,665	52,665	13,089	33.07%
Salaries and Wages				3,342	3,475	3,475	3,475	133	3.98%
Equipment Rental-Assistant Superintendent Pick-Up				500	500	500	500	0	0.00%
Supplies				200	500	500	500	300	150.00%
774 -000 Property Leased to Others	2,867	3,976	4,500	4,042	4,475	4,475	4,475	433	10.71%
Salaries and Wages				32,886	35,061	35,061	35,061	2,175	6.61%
Equipment Rental				3,500	3,500	3,500	3,500	0	0.00%
Supplies				<u>10,000</u>	<u>12,500</u>	<u>10,000</u>	<u>10,000</u>	0	0.00%
775 -000 Street Lighting	44,957	44,024	46,000	46,386	51,061	48,561	48,561	2,175	4.69%
775 -001 Pole Painting	7,728	6,668	10,000	8,000	10,000	8,000	8,000	0	0.00%
931 -000 Repairs/Maintenance of Structures	200	224	100	500	500	500	500	0	0.00%
932 -000 Repairs/Maintenance to Equipment	1,325	0	100	1,000	1,000	1,000	1,000	0	0.00%
943 -000 Rental of Equipment	352	3,010	1,500	1,000	1,500	1,500	1,500	500	50.00%
<b>TOTAL TRANSMISSION AND DISTRIBUTION</b>	<b>371,524</b>	<b>418,835</b>	<b>401,800</b>	<b>347,046</b>	<b>390,869</b>	<b>386,369</b>	<b>386,369</b>	<b>39,323</b>	<b>11.33%</b>

**CITY OF ESCANABA**

**2009-2010 Electric Fund Budget Request Workpaper**

Fund Number

111

Activity Number

630

**REQUEST FOR OPERATING EXPENSES-CUSTOMER SERVICE**

	<u>Description of Request</u>	<u>Actual 2006-07</u>	<u>Actual 2007-08</u>	<u>Estimate 2008-09</u>	<u>Budget 2008-09</u>	<u>Request 2009-10</u>	<u>Recommended 2009-10</u>	<u>Final 2009-10</u>	<u>\$ Change Col. 7-Col. 4</u>	<u>% Change Col. 7-Col. 4</u>
702 -501	Labor-Metering & Servicing	3,347	3,492	3,500	6,558	5,212	5,212	5,212	(1,346)	-20.52%
702 -503	Labor-Service to Customers	14,560	13,683	16,000	12,193	12,681	12,681	12,681	488	4.00%
943 -000	Rental of Equipment	11,180	9,471	12,000	8,000	8,000	8,000	8,000	0	0.00%
<b>TOTAL CUSTOMER SERVICE EXPENSE</b>		<b>29,087</b>	<b>26,646</b>	<b>31,500</b>	<b>26,751</b>	<b>25,893</b>	<b>25,893</b>	<b>25,893</b>	<b>(858)</b>	<b>-3.21%</b>

**CITY OF ESCANABA**

**2009-2010 Electric Fund Budget Request Workpaper**

Fund Number 111

Activity Number

640/999

**REQUEST FOR OPERATING EXPENSES-OTHER**

	<u>Actual</u> <u>2006-07</u>	<u>Actual</u> <u>2007-08</u>	<u>Estimate</u> <u>2008-09</u>	<u>Budget</u> <u>2008-09</u>	<u>Request</u> <u>2009-10</u>	<u>Recommended</u> <u>2009-10</u>	<u>Final</u> <u>2009-10</u>	<u>\$ Change</u> <u>Col. 7-Col. 4</u>	<u>% Change</u> <u>Col. 7-Col. 4</u>
968 -100 Depreciation Expense-Dist. System	326,271	318,002	315,000	327,500	320,000	320,000	320,000	(7,500)	-2.29%
968 -200 Depreciation Expense-Power Plant	525,714	714,954	760,000	900,000	860,000	860,000	860,000	(40,000)	-4.44%
999 -100 Overhead to Utilities	436,541	495,711	495,175	496,966	508,092	508,092	508,092	11,126	2.24%
<b>TOTAL OTHER EXPENSES</b>	<b>1,288,526</b>	<b>1,528,667</b>	<b>1,570,175</b>	<b>1,724,466</b>	<b>1,688,092</b>	<b>1,688,092</b>	<b>1,688,092</b>	<b>(36,374)</b>	<b>-2.11%</b>