

CITY OF ESCANABA

2011-2012 Electric Fund Budget Request Workpaper

Fund Number 111

ELECTRIC FUND-INCOME STATEMENT

	Actual <u>2008-09</u>	Actual <u>2009-10</u>	Estimate <u>2010-11</u>	Budget <u>2010-11</u>	Budget <u>2011-12</u>	\$ Change Col. 5-Col. 4	% Change Col. 5-Col. 4
Operating Revenues	14,222,013	16,206,074	22,699,300	17,050,025	21,455,600	4,405,575	25.84%
Less: Operating Expenditures	15,695,957	18,367,655	23,850,650	20,549,669	22,618,119	2,068,450	10.07%
Net Operating Income	(1,473,944)	(2,161,581)	(1,151,350)	(3,499,644)	(1,162,519)	2,337,125	-66.78%
Plus: Interest Earnings	704,152	225,125	175,000	100,000	100,000	0	0.00%
Gain/(Loss) on Investments	(24,186)	34,261	0	0	0	0	0.00%
Less: Contributions to Other Funds	463,624	463,624	463,625	463,624	463,624	0	0.00%
Decline in Market Value of Inventory	790,763	203,308	0	0	0	0	0.00%
NET INCOME	(2,048,365)	(2,569,127)	(1,439,975)	(3,863,268)	(1,526,143)	2,337,125	-60.50%

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ELECTRIC FUND-OPERATING REVENUES

	Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Budget 2011-12	\$ Change Col. 5-Col. 4	% Change Col. 5-Col. 4
Residential Sales	3,447,954	3,565,375	3,865,000	3,690,000	4,045,000	355,000	9.62%
Hot Water Sales	33,529	32,847	31,000	34,900	30,000	(4,900)	-14.04%
Heating Sales	31,121	27,155	29,000	30,000	30,000	0	0.00%
Dusk to Dawn Sales	51,211	53,146	54,500	54,250	57,000	2,750	5.07%
Commercial Sales	4,093,377	4,093,634	4,325,000	4,214,000	4,525,000	311,000	7.38%
Industrial Sales	4,683,411	4,739,076	5,300,000	4,697,000	5,550,000	853,000	18.16%
Municipal Sales	552,247	537,236	550,000	576,000	576,000	0	0.00%
Street Lighting Sales	153,892	163,704	168,000	170,000	176,000	6,000	3.53%
Energy Optimization Surcharge (State Mandated)	0	93,232	132,000	135,000	150,000	15,000	11.11%
Renewable Energy Surcharge (State Mandated)	0	206,297	485,000	0	0	0	0.00%
Interchange Revenues	1,027,547	2,544,519	7,625,000	3,300,000	6,195,600	2,895,600	87.75%
Connection Charges	18,232	17,191	19,500	18,000	18,000	0	0.00%
Penalties on Utility Collections	85,313	81,381	68,500	85,000	55,000	(30,000)	-35.29%
Total Revenues from Sales	14,177,834	16,154,793	22,652,500	17,004,150	21,407,600	4,403,450	25.90%
Charter Pole Rental	26,454	27,808	28,625	28,000	29,400	1,400	5.00%
AT&T Pole Rental	15,889	16,693	17,175	16,875	17,600	725	4.30%
Miscellaneous Revenues	1,836	6,780	1,000	1,000	1,000	0	0.00%
TOTAL OPERATING REVENUES	14,222,013	16,206,074	22,699,300	17,050,025	21,455,600	4,405,575	25.84%

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Activity Number

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REQUEST FOR OPERATING EXPENSES-TOTAL ELECTRIC FUND

Description of Request	Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
REQUEST FOR GENERAL ADMINISTRATIVE	932,380	1,477,790	1,484,000	1,468,810	1,610,209	1,609,709	1,609,709	140,899	9.59%
REQUEST FOR PRODUCTION EXPENSE	12,875,013	14,921,397	20,271,500	16,888,120	19,083,705	19,083,705	19,083,705	2,195,585	13.00%
REQUEST FOR TRANSMISSION AND DISTRIBUTION	416,487	451,846	381,350	443,374	429,418	426,418	426,418	(16,956)	-3.82%
REQUEST FOR CUSTOMER SERVICE EXPENSE	28,288	25,047	21,000	26,258	27,501	27,501	27,501	1,243	4.73%
REQUEST FOR OTHER EXPENSE	1,443,789	1,491,575	1,692,800	1,723,107	1,470,786	1,470,786	1,470,786	(252,321)	-14.64%
TOTAL OPERATING EXPENSES	15,695,957	18,367,655	23,850,650	20,549,669	22,621,619	22,618,119	22,618,119	2,068,450	10.07%

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2011-2012 Electric Fund Budget Request Workpaper

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Activity Number

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REQUEST FOR CAPITAL EXPENDITURES

	Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
Description of Request									
Replace Unit 2 Exciter				0	200,000	0	0	0	0.00%
Instrument Air Compressor and Dryer				0	45,000	45,000	45,000	45,000	NEW
Ash System Blower - Replace Jet Steam				0	140,000	0	0	0	0.00%
Replace Septic System Drain Field				0	40,000	40,000	40,000	40,000	NEW
Continuous Circulating Water pH Monitoring				0	20,000	0	0	0	0.00%
Site Remediation				0	<u>2,500,000</u>	<u>2,500,000</u>	<u>2,500,000</u>	<u>2,500,000</u>	<u>NEW</u>
536-136 -000 Structures and Improvements	1,252,450	1,552,207	1,750,000	0	2,945,000	2,585,000	2,585,000	2,585,000	NEW
Normal New Business-Salaries and Wages				31,906	26,456	26,456	26,456	(5,450)	-17.08%
Normal New Business-Materials				15,000	15,000	15,000	15,000	0	0.00%
Pole Replacement-Salaries and Wages				21,084	17,568	17,568	17,568	(3,516)	-16.68%
Pole Replacement-Materials				20,000	20,000	20,000	20,000	0	0.00%
Pole Replacement Contractor				<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>150,000</u>	<u>0</u>	<u>0.00%</u>
538-159 -004 Poles, Towers, Fixtures	2,955	28,480	50,000	237,990	229,024	229,024	229,024	(8,966)	-3.77%
Normal New Business-Salaries and Wages				11,857	11,271	11,271	11,271	(586)	-4.94%
Normal New Business-Materials				5,000	5,000	5,000	5,000	0	0.00%
Reconductor Existing Circuits-Salaries and Wages				5,997	5,997	5,997	5,997	0	0.00%
Reconductor Existing Circuits-Materials				<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 -005 Overhead Conductors	262	108,576	10,000	27,854	27,268	27,268	27,268	(586)	-2.10%
Normal New Business-Salaries and Wages				19,382	16,452	16,452	16,452	(2,930)	-15.12%
Normal New Business-Materials				10,000	10,000	10,000	10,000	0	0.00%
U.G. Line Conversions-Salaries and Wages				5,294	5,236	5,236	5,236	(58)	-1.10%
U.G. Line Conversions-Materials				2,000	2,000	2,000	2,000	0	0.00%
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	13,819	6,621	10,000	51,676	48,688	48,688	48,688	(2,988)	-5.78%
Normal New Business-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 -007 Underground Conductors	12,053	5,306	50,000	10,000	10,000	10,000	10,000	0	0.00%
Normal New Business-Materials				<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>100,000</u>	<u>0</u>	<u>0.00%</u>
538-159 -008 Line Transformers	58,036	27,438	50,000	100,000	100,000	100,000	100,000	0	0.00%

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Fund Number 111 Activity Number 000
REQUEST FOR CAPITAL EXPENDITURES

Description of Request	Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
Normal New Business-Salaries and Wages				16,016	11,914	11,914	11,914	(4,102)	-25.61%
Normal New Business-Materials				10,000	10,000	10,000	10,000	0	0.00%
538-159 -009 New Services	3,275	3,276	5,000	26,016	21,914	21,914	21,914	(4,102)	-15.77%
Normal New Business-Salaries and Wages				6,086	6,086	6,086	6,086	0	0.00%
Normal New Business-Materials				10,000	10,000	10,000	10,000	0	0.00%
Remotely Read Meters				5,000	5,000	5,000	5,000	0	0.00%
538-159 -010 Meters	16,806	13,173	15,000	21,086	21,086	21,086	21,086	0	0.00%
Normal New Business-Salaries and Wages				1,278	1,278	1,278	1,278	0	0.00%
Normal New Business-Materials				2,000	2,000	2,000	2,000	0	0.00%
538-159 -012 Leased Property	2,809	0	0	3,278	3,278	3,278	3,278	0	0.00%
Normal New Business-Salaries and Wages				9,337	6,993	6,993	6,993	(2,344)	-25.10%
Normal New Business-Materials				5,000	5,000	5,000	5,000	0	0.00%
Stephenson Avenue Lighting				330,000	20,000	20,000	20,000	(310,000)	-93.94%
Wireless Street Light Controls				0	12,000	12,000	12,000	12,000	NEW
South Lincoln Road Light Relocation				0	120,000	120,000	120,000	120,000	NEW
538-159 -013 Street Lighting	41,820	0	175,000	344,337	163,993	163,993	163,993	(180,344)	-52.37%
Building				2,500	2,500	2,500	2,500	0	0.00%
Energy Saving Modifications				5,000	5,000	5,000	5,000	0	0.00%
539-136 -100 Electric Building	0	0	0	7,500	7,500	7,500	7,500	0	0.00%
Westside Sub-Station Improvements				120,000	120,000	120,000	120,000	0	0.00%
8th Street Switchstation Improvements				100,000	0	0	0	(100,000)	-100.00%
New Sub-Station				3,000,000	3,000,000	3,000,000	3,000,000	0	0.00%
SCADA-Materials				60,000	60,000	60,000	60,000	0	0.00%
Sub-Station Batteries				0	20,000	20,000	20,000	20,000	NEW
Wireless Street Light Controls				0	10,000	10,000	10,000	10,000	NEW
Power Plant Substation Improvements				0	300,000	300,000	300,000	300,000	NEW
Lightning Protection Improvements				50,000	0	0	0	(50,000)	-100.00%
Add Capacitors to System				40,000	40,000	40,000	40,000	0	0.00%
Add Gang Switches for Sectionalizing				15,000	15,000	15,000	15,000	0	0.00%
539-140 -605 Station Equipment	0	3,953	150,000	3,385,000	3,565,000	3,565,000	3,565,000	180,000	5.32%

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539-140	-606 Replacement for Truck #39 Transportation Equipment	155,434	0	0	0	<u>100,000</u> 100,000	0 0	0 0	0 0	0.00% 0.00%
539-140	-608 Metering Equipment Laboratory Equipment	26,423	0	0	<u>10,000</u> 10,000	<u>10,000</u> 10,000	<u>10,000</u> 10,000	<u>10,000</u> 10,000	0 0	0.00% 0.00%
	Miscellaneous Equipment				3,000	3,000	3,000	3,000	0	0.00%
	Line Construction Tools				5,000	8,000	8,000	8,000	3,000	60.00%
	Tool Batteries				1,000	1,000	1,000	1,000	0	0.00%
	Base Radio System				5,000	5,000	5,000	5,000	0	0.00%
539-140	-609 Handheld Radios Miscellaneous Equipment-Tools	2,912	0	5,000	<u>15,000</u> 15,000	<u>18,000</u> 18,000	<u>18,000</u> 18,000	<u>18,000</u> 18,000	3,000	20.00%
539-146	-100 Computer Office Furniture and Equipment	1,220	0	0	<u>1,000</u> 1,000	<u>1,000</u> 1,000	<u>1,000</u> 1,000	<u>1,000</u> 1,000	0 0	0.00% 0.00%
TOTAL CAPITAL OUTLAY		<u>1,590,274</u>	<u>1,749,030</u>	<u>2,270,000</u>	<u>4,240,737</u>	<u>7,271,751</u>	<u>6,811,751</u>	<u>6,811,751</u>	<u>2,571,014</u>	<u>60.63%</u>

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Activity Number

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REQUEST FOR OPERATING EXPENSES-GENERAL ADMINISTRATIVE

		Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
	Description of Request									
702 -000	Superintendent Salaries and Wages	69,768	67,584	64,000	<u>62,848</u>	<u>63,136</u>	<u>63,136</u>	<u>63,136</u>	288	0.46%
	Engineer				38,331	38,513	38,513	38,513	182	0.47%
	Office Clerk				<u>17,891</u>	<u>17,891</u>	<u>17,891</u>	<u>17,891</u>	0	0.00%
702 -100	Salaries and Wages-Other	26,124	66,921	66,000	56,222	56,404	56,404	56,404	182	0.32%
703 -200	Holiday Leave	24,162	26,144	26,000	28,577	26,233	26,233	26,233	(2,344)	-8.20%
703 -300	Sick Leave	43,987	35,395	30,000	34,293	31,480	31,480	31,480	(2,813)	-8.20%
703 -400	Vacation Pay	55,406	67,707	80,000	62,154	57,232	57,232	57,232	(4,922)	-7.92%
703 -500	Longevity Pay	5,200	5,500	5,100	5,100	5,300	5,300	5,300	200	3.92%
703 -600	Family Leave	6,618	5,579	7,000	6,002	5,534	5,534	5,534	(466)	-7.80%
703 -700	Workers' Disability	167	1,715	500	0	0	0	0	0	0.00%
704 -100	Inventory Management	7,291	7,021	8,000	9,801	9,801	9,801	9,801	0	0.00%
712 -000	Pension and Social Security Overhead on Salaries and Wages	175,304	192,419	217,500	<u>230,108</u>	<u>245,489</u>	<u>245,489</u>	<u>245,489</u>	15,381	6.68%
	Dental				12,621	12,767	12,767	12,767	146	1.16%
	Disability				405	405	405	405	0	0.00%
	Life				86	86	86	86	0	0.00%
	Medical				<u>168,269</u>	<u>190,592</u>	<u>190,592</u>	<u>190,592</u>	22,323	13.27%
713 -000	Life and Hospital Insurance	155,264	156,373	189,000	181,381	203,850	203,850	203,850	22,469	12.39%
725 -100	Bank Charges	2,971	6,119	9,000	6,000	7,000	7,000	7,000	1,000	16.67%
726 -000	Supplies-Miscellaneous	1,784	535	500	2,000	2,000	2,000	2,000	0	0.00%
727 -000	Office Supplies	1,693	3,232	2,500	2,500	2,500	2,500	2,500	0	0.00%

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REQUEST FOR OPERATING EXPENSES-GENERAL ADMINISTRATIVE

Description of Request	Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
740 -000 Cleaning				2,500	2,500	2,500	2,500	0	0.00%
740 -000 Building Supplies	2,097	2,077	2,000	2,500	2,500	2,500	2,500	0	0.00%
744 -000 Clothing Supplies	3,375	3,375	3,200	3,500	3,500	3,500	3,500	0	0.00%
801 -000 Assessment of Power Supply Options				200,000	250,000	250,000	250,000	50,000	25.00%
801 -000 Legal - Plant Sale & Power Purchases				200,000	250,000	250,000	250,000	50,000	25.00%
801 -000 Professional Services	138,316	315,472	425,000	400,000	500,000	500,000	500,000	100,000	25.00%
801 -200 Special Services	230	760	750	500	500	500	500	0	0.00%
803 -000 Miss Dig	26,148	24,817	28,000	30,000	31,000	31,000	31,000	1,000	3.33%
850 -000 Building				10,000	6,000	6,000	6,000	(4,000)	-40.00%
850 -000 Cell Phone for Service Truck				500	500	500	500	0	0.00%
850 -000 Telephones	9,805	11,235	8,500	10,500	6,500	6,500	6,500	(4,000)	-38.10%
860 -000 Travel Expenses, Auto Allow	1,443	1,291	1,200	3,000	2,000	2,000	2,000	(1,000)	-33.33%
881 -000 Chamber of Commerce Dues				2,800	2,800	2,800	2,800	0	0.00%
881 -000 Holiday Decorations				5,000	5,000	5,000	5,000	0	0.00%
881 -000 D.C. Economic Development Alliance				20,000	16,950	16,950	16,950	(3,050)	-15.25%
881 -000 School Promotion Supplies				200	200	200	200	0	0.00%
881 -000 Sales Promotion	28,211	24,574	25,000	28,000	24,950	24,950	24,950	(3,050)	-10.89%
881 -001 Energy Conservation/Optimization Plan	4,736	299,529	132,000	135,000	150,000	150,000	150,000	15,000	11.11%
900 -000 Printing & Publishing	1,348	2,645	2,000	2,000	2,000	2,000	2,000	0	0.00%
910 -000 Insurance and Bonds	29,794	36,578	29,500	36,500	36,500	36,500	36,500	0	0.00%
920 -100 Utilities-Electric	14,659	13,928	15,250	17,000	17,000	17,000	17,000	0	0.00%

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Activity Number

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REQUEST FOR OPERATING EXPENSES-GENERAL ADMINISTRATIVE

Description of Request	Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
920 -200 Utilities-Gas	7,890	7,279	7,500	8,000	8,000	8,000	8,000	0	0.00%
Salaries and Wages				16,380	16,380	16,380	16,380	0	0.00%
Equipment Rental				3,000	3,000	3,000	3,000	0	0.00%
Repair and Paint Inside Bldg.				6,500	6,500	6,500	6,500	0	0.00%
931 -000 Repairs/Maint of Structures	25,543	25,148	31,000	25,880	25,880	25,880	25,880	0	0.00%
Salaries and Wages				4,248	4,248	4,248	4,248	0	0.00%
Synergee Software Support				3,000	3,000	3,000	3,000	0	0.00%
932 -000 Repairs/Maint of Equipment	3,714	3,236	7,000	7,248	7,248	7,248	7,248	0	0.00%
943 -000 Rental of Equipment	8,340	6,973	9,000	9,000	9,000	9,000	9,000	0	0.00%
950 -000 Uncollectible Accounts	3,664	3,196	3,500	1,000	1,000	1,000	1,000	0	0.00%
APPA Service Fee				7,000	8,000	8,000	8,000	1,000	14.29%
Mich. Municipal Electric Association				15,000	16,000	16,000	16,000	1,000	6.67%
NERC Fees				6,000	7,000	7,000	7,000	1,000	16.67%
MEMA Membership				0	3,000	3,000	3,000	3,000	NEW
958 -000 Membership and Dues	22,684	23,501	27,500	28,000	34,000	34,000	34,000	6,000	21.43%
Salaries and Wages				15,696	14,172	14,172	14,172	(1,524)	-9.71%
Safety Training and Upgrade Training				16,000	16,000	16,000	16,000	0	0.00%
960 -000 Education and Training	21,940	26,031	20,000	31,696	30,172	30,172	30,172	(1,524)	-4.81%
962 -000 Damage to Private Property	0	100	0	1,000	1,000	1,000	1,000	0	0.00%
977 -000 Capital Outlay-Equipment	1,578	3,251	750	0	0	0	0	0	0.00%
979 -000 Books, Magazines, Periodicals	1,126	550	250	1,500	1,500	1,000	1,000	(500)	-33.33%
	932,380	1,477,790	1,484,000	1,468,810	1,610,209	1,609,709	1,609,709	140,899	9.59%

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Activity Number

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REQUEST FOR OPERATING EXPENSES-PRODUCTION

Description of Request	Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
Plant Operations				1,732,640	1,801,944	1,801,944	1,801,944	69,304	4.00%
Plant Maintenance				1,080,000	1,123,200	1,123,200	1,123,200	43,200	4.00%
Fuel Costs				3,840,000	4,615,200	4,615,200	4,615,200	775,200	20.19%
Plant Administrative Costs				1,290,000	1,058,250	1,058,250	1,058,250	(231,750)	-17.97%
Economy / MISO Power Purchases				7,100,000	8,670,559	8,670,559	8,670,559	1,570,559	22.12%
Monthly MISO Customer Charge				225,900	186,000	186,000	186,000	(39,900)	-17.66%
Monthly Transmission Charge				1,200,000	1,132,716	1,132,716	1,132,716	(67,284)	-5.61%
Coal Storage Rental				90,000	90,000	90,000	90,000	0	0.00%
815 -000 Power Costs	11,735,601	14,336,672	19,620,000	16,558,540	18,677,869	18,677,869	18,677,869	2,119,329	12.80%
815 -000 Combustion Turbine Expenses	792,280	269,220	423,000	60,000	66,000	66,000	66,000	6,000	10.00%
815 -100 Management Fees	45,072	50,824	42,500	40,512	43,754	43,754	43,754	3,242	8.00%
815 -200 Dispatching Fees	36,169	63,789	70,000	0	74,592	74,592	74,592	74,592	NEW
Clean Air Act Payments				37,000	30,650	30,650	30,650	(6,350)	-17.16%
Plant Ash Landfill Costs				106,068	105,840	105,840	105,840	(228)	-0.21%
Plant Insurance Coverage				86,000	85,000	85,000	85,000	(1,000)	-1.16%
815 -300 Production Expense	261,763	200,124	116,000	229,068	221,490	221,490	221,490	(7,578)	-3.31%
931 -000 City Crews-Power Plant Repairs/Maint. of Power Plant	4,128	768	0	0	0	0	0	0	0.00%
943 -000 City Crews-Power Plant Rental of Equipment	0	0	0	0	0	0	0	0	0.00%
TOTAL PRODUCTION EXPENSE	12,875,013	14,921,397	20,271,500	16,888,120	19,083,705	19,083,705	19,083,705	2,195,585	13.00%

CITY OF ESCANABA

2011-2012 Electric Fund Budget Request Workpaper

Fund Number

111

Activity Number

620

REQUEST FOR OPERATING EXPENSES-TRANSMISSION AND DISTRIBUTION

		<u>Actual</u> <u>2008-09</u>	<u>Actual</u> <u>2009-10</u>	<u>Estimate</u> <u>2010-11</u>	<u>Budget</u> <u>2010-11</u>	<u>Request</u> <u>2011-12</u>	<u>Recommended</u> <u>2011-12</u>	<u>Final</u> <u>2011-12</u>	<u>\$ Change</u> <u>Col. 7-Col. 4</u>	<u>% Change</u> <u>Col. 7-Col. 4</u>
726 -000	Supplies-Miscellaneous	0	1,834	100	100	100	100	100	0	0.00%
	Salaries and Wages				79,216	68,082	68,082	68,082	(11,134)	-14.06%
	Equipment Rental				5,000	5,000	5,000	5,000	0	0.00%
	Supplies				10,000	10,000	10,000	10,000	0	0.00%
	Tree Trimming Contractor				0	10,000	10,000	10,000	10,000	NEW
761 -000	Operation of Lines	107,059	108,366	85,000	94,216	93,082	93,082	93,082	(1,134)	-1.20%
	Salaries and Wages				4,802	4,216	4,216	4,216	(586)	-12.20%
	Supplies				1,000	1,000	1,000	1,000	0	0.00%
762 -000	Service on Customer Premises	3,796	6,797	10,000	5,802	5,216	5,216	5,216	(586)	-10.10%
	Salaries and Wages				9,506	9,610	9,610	9,610	104	1.09%
	Equipment Rental				2,200	2,200	2,200	2,200	0	0.00%
	Supplies				1,000	1,000	1,000	1,000	0	0.00%
766 -000	Distribution Station Equipment	8,648	11,110	6,000	12,706	12,810	12,810	12,810	104	0.82%
	Salaries and Wages				130,682	115,366	115,366	115,366	(15,316)	-11.72%
	Equipment Rental				10,000	10,000	10,000	10,000	0	0.00%
	Cutouts, Arrestors, Connectors, etc.				10,000	10,000	10,000	10,000	0	0.00%
	Pole Testing Contractor				0	10,000	10,000	10,000	10,000	NEW
768 -000	Overhead Conductors	123,098	170,351	100,000	150,682	145,366	145,366	145,366	(5,316)	-3.53%
	Salaries and Wages				8,588	7,416	7,416	7,416	(1,172)	-13.65%
	Equipment Rental				2,200	2,200	2,200	2,200	0	0.00%
	Supplies				1,000	1,000	1,000	1,000	0	0.00%
769 -000	Underground Conductors	3,119	4,107	10,000	11,788	10,616	10,616	10,616	(1,172)	-9.94%
	Salaries and Wages				8,904	7,146	7,146	7,146	(1,758)	-19.74%
	Equipment Rental				1,000	1,000	1,000	1,000	0	0.00%
	Supplies				1,000	1,000	1,000	1,000	0	0.00%
770 -000	Transformers-Devices	11,144	17,914	17,500	10,904	9,146	9,146	9,146	(1,758)	-16.12%
	Salaries and Wages				32,846	28,744	28,744	28,744	(4,102)	-12.49%
	Equipment Rental				3,500	4,000	4,000	4,000	500	14.29%
	Supplies				2,000	2,000	2,000	2,000	0	0.00%
771 -000	Services	35,843	30,694	40,000	38,346	34,744	34,744	34,744	(3,602)	-9.39%

CITY OF ESCANABA

2011-2012 Electric Fund Budget Request Workpaper

Fund Number

111

Activity Number

620

REQUEST FOR OPERATING EXPENSES-TRANSMISSION AND DISTRIBUTION

Description of Request		Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
	Salaries and Wages				44,114	44,138	44,138	44,138	24	0.05%
	Equipment Rental				4,000	4,000	4,000	4,000	0	0.00%
	Supplies				6,000	6,000	6,000	6,000	0	0.00%
	Test Equipment				2,000	2,000	2,000	2,000	0	0.00%
772 -000	Meters	56,332	39,911	52,500	56,114	56,138	56,138	56,138	24	0.04%
	Salaries and Wages				3,562	2,976	2,976	2,976	(586)	-16.45%
	Equipment Rental-Assistant Superintendent Pick-Up				500	500	500	500	0	0.00%
	Supplies				1,000	1,000	1,000	1,000	0	0.00%
774 -000	Property Leased to Others	4,297	3,828	5,000	5,062	4,476	4,476	4,476	(586)	-11.58%
	Salaries and Wages				32,654	29,724	29,724	29,724	(2,930)	-8.97%
	Equipment Rental				3,500	3,500	3,500	3,500	0	0.00%
	Supplies				10,000	10,000	10,000	10,000	0	0.00%
775 -000	Street Lighting	50,329	44,469	42,000	46,154	43,224	43,224	43,224	(2,930)	-6.35%
775 -001	Pole Painting	10,213	11,271	11,500	9,000	12,000	9,000	9,000	0	0.00%
931 -000	Repairs/Maintenance of Structures	89	205	250	500	500	500	500	0	0.00%
932 -000	Repairs/Maintenance to Equipment	605	509	1,000	1,000	1,000	1,000	1,000	0	0.00%
943 -000	Rental of Equipment	1,915	480	500	1,000	1,000	1,000	1,000	0	0.00%
TOTAL TRANSMISSION AND DISTRIBUTION		416,487	451,846	381,350	443,374	429,418	426,418	426,418	(16,956)	-3.82%

CITY OF ESCANABA

2011-2012 Electric Fund Budget Request Workpaper

Fund Number

111

Activity Number

630

REQUEST FOR OPERATING EXPENSES-CUSTOMER SERVICE

Description of Request	Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
702 -501 Labor-Metering & Servicing	3,067	4,204	4,500	5,342	5,342	5,342	5,342	0	0.00%
702 -503 Labor-Service to Customers	14,635	11,351	9,000	10,916	11,159	11,159	11,159	243	2.23%
943 -000 Rental of Equipment	10,586	9,492	7,500	10,000	11,000	11,000	11,000	1,000	10.00%
TOTAL CUSTOMER SERVICE EXPENSE	28,288	25,047	21,000	26,258	27,501	27,501	27,501	1,243	4.73%

CITY OF ESCANABA

2011-2012 Electric Fund Budget Request Workpaper

Fund Number 111

Activity Number

640/999

REQUEST FOR OPERATING EXPENSES-OTHER

		Actual 2008-09	Actual 2009-10	Estimate 2010-11	Budget 2010-11	Request 2011-12	Recommended 2011-12	Final 2011-12	\$ Change Col. 7-Col. 4	% Change Col. 7-Col. 4
968 -100	Depreciation Expense-Dist. System	331,266	335,479	315,000	325,000	315,000	315,000	315,000	(10,000)	-3.08%
968 -200	Depreciation Expense-Power Plant	617,337	642,063	825,000	875,000	600,000	600,000	600,000	(275,000)	-31.43%
999 -100	Overhead to Utilities	495,186	514,033	552,800	523,107	555,786	555,786	555,786	32,679	6.25%
TOTAL OTHER EXPENSES		1,443,789	1,491,575	1,692,800	1,723,107	1,470,786	1,470,786	1,470,786	(252,321)	-14.64%