

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number **333**

WATER FUND-INCOME STATEMENT

	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>	<u>Estimate</u> <u>2017-18</u>	<u>Budget</u> <u>2017-18</u>	<u>Budget</u> <u>2018-19</u>	<u>\$ Change</u> <u>Col. 5-Col. 4</u>	<u>% Change</u> <u>Col. 5-Col. 4</u>
Operating Revenues	2,111,074	2,175,841	2,197,100	2,380,201	2,414,600	34,399	1.45%
Less:Operating Expenditures	1,743,351	1,773,233	1,951,419	2,247,512	2,288,129	40,617	1.81%
Net Operating Income	367,723	402,608	245,681	132,689	126,471	(6,218)	-4.69%
Plus:Interest Earnings	13,802	16,510	9,000	12,000	12,000	0	0.00%
Cap Improv Bond Fed Subsidy	63,002	60,988	58,600	58,600	56,150	(2,450)	-4.18%
Transfer from Health/Dental Insurance Fund	0	0	0	0	0	0	0.00%
Gain/(Loss) on Investments	14,871	(21,642)	0	0	0	0	0.00%
Less:Bond Interest Expense/Discount	235,069	223,532	202,300	202,300	189,120	(13,180)	-6.52%
NET INCOME	224,329	234,932	110,981	989	5,501	4,512	456.22%

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number 333

WATER FUND-OPERATING REVENUES

	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>	<u>Estimate</u> <u>2017-18</u>	<u>Budget</u> <u>2017-18</u>	<u>Budget</u> <u>2018-19</u>	<u>\$ Change</u> <u>Col. 5-Col. 4</u>	<u>% Change</u> <u>Col. 5-Col. 4</u>
Metered Sales	2,018,978	2,075,154	2,097,000	2,280,844	2,310,000	29,156	1.28%
Flat Rate	35,636	38,478	40,000	39,757	44,000	4,243	10.67%
Reconnection Fees	10,407	9,549	10,000	10,000	10,000	0	0.00%
Hydrant Rentals	7,013	13,075	7,000	9,000	10,000	1,000	11.11%
Penalties on Utility Collections	9,915	9,997	10,000	10,000	10,000	0	0.00%
State Grants - Winter Emergency Costs	0	0	0	0	0	0	0.00%
Tower Rent	15,600	15,600	15,600	15,600	15,600	0	0.00%
Insurance Reimbursements	0	0	0	0	0	0	0.00%
Miscellaneous Revenues	13,525	13,988	17,500	15,000	15,000	0	0.00%
TOTAL OPERATING REVENUES	2,111,074	2,175,841	2,197,100	2,380,201	2,414,600	34,399	1.45%

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number

333

Activity Number

100

REQUEST FOR OPERATING EXPENSES-TOTAL WATER FUND

Description of Request	Actual 2015-16	Actual 2016-17	Estimate 2017-18	Budget 2017-18	Request 2018-19	Recommended 2018-19	Final 2018-19	\$ Change Col. 6-Col. 4	% Change Col. 6-Col. 4
REQUEST FOR ADMINISTRATIVE EXPENSES	577,003	531,056	610,522	774,288	743,358	743,358		(30,930)	-3.99%
REQUEST FOR PRODUCTION EXPENSES	374,411	383,591	407,000	506,965	515,212	515,212		8,247	1.63%
REQUEST FOR TRANSMISSION/DISTRIBUTION EXPENSE	180,848	218,549	240,800	261,266	285,616	285,616		24,350	9.32%
REQUEST FOR CUSTOMER SERVICE EXPENSES	40,392	47,171	67,600	72,845	83,962	83,962		11,117	15.26%
REQUEST FOR OTHER EXPENSES	570,697	592,866	625,497	632,148	659,981	659,981		27,833	4.40%
TOTAL OPERATING EXPENSES	1,743,351	1,773,233	1,951,419	2,247,512	2,288,129	2,288,129		40,617	1.81%

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CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number

333

Activity Number

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REQUEST FOR CAPITAL EXPENDITURES

		Actual 2015-16	Actual 2016-17	Estimate 2017-18	Budget 2017-18	Request 2018-19	Recommended 2018-19	Final 2018-19	\$ Change Col. 6-Col. 4	% Change Col. 6-Col. 4
	Description of Request									
	Plant Improvements for DBP's & Sanitary Survey Issues				200,000	200,000	200,000		0	0.00%
	Upgrade Video, Fire & Intrusion Security Systems				20,000	0	0		(20,000)	-100.00%
	SCADA Upgrade from Windows XP				25,000	0	0		(25,000)	-100.00%
	Upgrade/Replace CI2 Online Analyzer				20,000	0	0		(20,000)	-100.00%
	Replace CI2 Regulators & Ejectors				6,000	0	0		(6,000)	-100.00%
541-136	-000 Structures and Improvements	39,605	14,533	100,000	271,000	200,000	200,000		(71,000)	-26.20%
	Color Spectromometer				4,000	0	0		(4,000)	-100.00%
	Autoclave				0	14,000	14,000		14,000	NEW
541-140	-608 Laboratory Equipment	0	0	4,000	4,000	14,000	14,000		10,000	250.00%
	Lawn Mower				0	8,000	0		0	0.00%
	Vibrator Compactor				0	10,000	10,000		10,000	NEW
	Portable Arrow Board				0	6,500	6,500		6,500	NEW
	Miscellaneous Tools				5,000	0	0		(5,000)	-100.00%
541-140	-612 Tools & Equipment	399	0	5,000	5,000	24,500	16,500		11,500	230.00%
	Printer				3,500	0	0		(3,500)	-100.00%
541-146	-100 Office Equipment & Furniture	0	0	1,500	3,500	0	0		(3,500)	-100.00%
	1st Ave. South Main Replacement				0	100,000	100,000		100,000	NEW
	1st Ave. South Main Replacement (For Additional Unknown Costs)				0	350,000	350,000		350,000	NEW
	Truck Mounted Tablets for GIS System				3,000	0	0		(3,000)	-100.00%
	Miscellaneous Tools (Dist. Crew)				5,000	0	0		(5,000)	-100.00%
	Leak Detection Equipment				4,000	0	0		(4,000)	-100.00%
	Painting Fire Hydrants				42,500	45,000	45,000		2,500	5.88%
541-152	-00X Transmission/Distribution Mains	19,305	49,118	56,000	54,500	495,000	495,000		440,500	808.26%
	New Meters				200,000	200,000	200,000		0	0.00%
	Large Meter Replacement				20,000	20,000	20,000		0	0.00%
541-152	-005 Meters	62,260	136,195	135,000	220,000	220,000	220,000		0	0.00%
TOTAL CAPITAL OUTLAY		121,569	199,846	351,500	558,000	953,500	945,500		387,500	69.44%

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number **333** Activity Number **600**
REQUEST FOR ADMINISTRATIVE EXPENSES

Description of Request	Actual 2015-16	Actual 2016-17	Estimate 2017-18	Budget 2017-18	Request 2018-19	Recommended 2018-19	Final 2018-19	\$ Change Col. 6-Col. 4	% Change Col. 6-Col. 4
Superintendent				33,309	33,975	33,975		666	2.00%
Part-Time Secretary				6,188	6,851	6,851		663	10.71%
702 -000 Salaries and Wages	37,406	38,572	39,497	39,497	40,826	40,826		1,329	3.36%
703 -200 Holiday Leave	17,003	17,248	17,335	17,335	17,545	17,545		210	1.21%
703 -300 Sick Leave	16,113	8,327	1,500	7,830	2,255	2,255		(5,575)	-71.20%
703 -400 Vacation Pay	33,330	32,498	28,000	28,853	22,678	22,678		(6,175)	-21.40%
703 -500 Longevity Pay	2,150	2,057	575	575	775	775		200	34.78%
703 -600 Family Leave	3,608	2,938	3,000	3,753	3,796	3,796		43	1.15%
703 -700 Workers' Disability	0	0	0	0	0	0		0	0.00%
712 -000 Pension, Social Security & W/C Overhead on Salaries and Wages	166,032	161,282	145,000	213,402	209,374	209,374		(4,028)	-1.89%
				213,402	209,374	209,374		(4,028)	-1.89%
713 -000 Health/Rx/Dental/Vision/Life Co-Pay				149,955	122,339	122,339		(27,616)	-18.42%
Life and Hospital Insurance	110,195	77,355	67,000	(23,902)	(18,898)	(18,898)		5,004	-20.94%
				126,053	103,441	103,441		(22,612)	-17.94%
726 -000 Supplies-Miscellaneous	2,591	2,454	2,400	2,400	2,400	2,400		0	0.00%
727 -000 Office Supplies	1,051	643	850	800	850	850		50	6.25%
740 -000 Building Supplies	1,491	2,279	1,400	1,400	1,400	1,400		0	0.00%
801 -000 Professional Technical Assistance Professional Services	11,600	15,116	120,000	150,000	150,000	150,000		0	0.00%
				150,000	150,000	150,000		0	0.00%

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number

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Activity Number

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REQUEST FOR ADMINISTRATIVE EXPENSES

		<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>	<u>Estimate</u> <u>2017-18</u>	<u>Budget</u> <u>2017-18</u>	<u>Request</u> <u>2018-19</u>	<u>Recommended</u> <u>2018-19</u>	<u>Final</u> <u>2018-19</u>	<u>\$ Change</u> <u>Col. 6-Col. 4</u>	<u>% Change</u> <u>Col. 6-Col. 4</u>
	Description of Request:									
	Lab Certification (Every 3 Years)				0	2,500	2,500		2,500	NEW
	Water Supply Supervision Program(MDPH)				6,000	6,000	6,000		0	0.00%
	WPDES				150	150	150		0	0.00%
801 -200	Special Services	8,334	556	6,150	6,150	8,650	8,650		2,500	40.65%
803 -000	Miss Dig	22,143	22,716	21,000	21,000	21,000	21,000		0	0.00%
850 -000	Telephones	1,866	3,084	4,000	2,000	4,000	4,000		2,000	100.00%
860 -000	Travel Expense, Auto Allowance	862	716	1,500	2,000	2,000	2,000		0	0.00%
881 -000	Sales Promotion	0	0	0	0	0	0		0	0.00%
	Consumer Confidence Reports				4,200	5,000	5,000		800	19.05%
900 -000	Printing and Publishing	3,701	3,209	5,000	4,200	5,000	5,000		800	19.05%
910 -000	Insurance and Bonds	4,828	11,636	10,000	6,900	6,900	6,900		0	0.00%
920 -100	Utilities-Electric	90,151	84,782	90,000	90,000	90,000	90,000		0	0.00%
920 -200	Utilities-Gas	17,910	17,641	18,000	20,000	20,000	20,000		0	0.00%
920 -300	Utilities-Wastewater	12,542	16,332	13,000	12,500	13,000	13,000		500	4.00%
	Office, Lunch Area, Lobby				1,000	1,000	1,000		0	0.00%
931 -000	Repairs to Structures(Admin)	2,651	152	400	1,000	1,000	1,000		0	0.00%
	Computers				3,500	3,500	3,500		0	0.00%
932 -000	Repairs to Equipment	1,362	552	1,800	3,500	3,500	3,500		0	0.00%
943 -000	Rental of Equipment	246	425	2,000	1,000	1,000	1,000		0	0.00%
950 -000	Uncollectable Accounts	0	0	0	750	750	750		0	0.00%

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number

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Activity Number

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REQUEST FOR ADMINISTRATIVE EXPENSES

	<u>Actual 2015-16</u>	<u>Actual 2016-17</u>	<u>Estimate 2017-18</u>	<u>Budget 2017-18</u>	<u>Request 2018-19</u>	<u>Recommended 2018-19</u>	<u>Final 2018-19</u>	<u>\$ Change Col. 6-Col. 4</u>	<u>% Change Col. 6-Col. 4</u>
Description of Request									
MML Environmental Affairs Assessment				290	290	290		0	0.00%
Water Environment Federation (WET)				325	325	325		0	0.00%
American Water Works Association				300	300	300		0	0.00%
958 -000 Memberships and Dues	653	670	915	915	915	915		0	0.00%
Salaries and Wages				4,675	4,503	4,503		(172)	-3.68%
Renewals & Certification Exams				500	500	500		0	0.00%
Registrations				3,200	3,200	3,200		0	0.00%
Travel				1,800	1,800	1,800		0	0.00%
960 -000 Education and Training	5,861	7,369	10,000	10,175	10,003	10,003		(172)	-1.69%
962 -000 Damage to Private Property	0	0	0	0	0	0		0	0.00%
977 -000 Capital Outlay-Equipment	1,323	248	0	0	0	0		0	0.00%
979 -000 Books, Magazines and Periodicals	0	199	200	300	300	300		0	0.00%
TOTAL ADMINISTRATIVE EXPENSES	577,003	531,056	610,522	774,288	743,358	743,358		(30,930)	-3.99%

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number 333 Activity Number 610
REQUEST FOR PRODUCTION EXPENSES

	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>	<u>Estimate</u> <u>2017-18</u>	<u>Budget</u> <u>2017-18</u>	<u>Request</u> <u>2018-19</u>	<u>Recommended</u> <u>2018-19</u>	<u>Final</u> <u>2018-19</u>	<u>\$ Change</u> <u>Col. 6-Col. 4</u>	<u>% Change</u> <u>Col. 6-Col. 4</u>
702 -000 Salaries and Wages	206,871	193,762	182,000	182,965	191,212	191,212		8,247	4.51%
726 -000 Supplies-Miscellaneous	0	0	0	0	0	0		0	0.00%
Soda Ash				65,000	65,000	65,000		0	0.00%
Alum				90,000	90,000	90,000		0	0.00%
Chlorine				14,000	14,000	14,000		0	0.00%
Flouride				11,000	11,000	11,000		0	0.00%
Carbon				4,000	4,000	4,000		0	0.00%
Polymer				0	0	0		0	0.00%
728 -000 Plant Chemicals	129,516	113,442	130,000	184,000	184,000	184,000		0	0.00%
LT 2 Sampling (New requirement 2016)				4,000	4,000	4,000		0	0.00%
Private Lab Fees				11,000	11,000	11,000		0	0.00%
State Lab Fees				7,500	7,500	7,500		0	0.00%
Unregulated Contaminant Monitoring Rule 4				15,000	15,000	15,000		0	0.00%
On-Site Laboratory Testing				7,500	7,500	7,500		0	0.00%
728 -100 Laboratory Chemicals and Supplies	22,023	25,625	40,000	45,000	45,000	45,000		0	0.00%
801 -000 Professional Services	0	7,500	25,000	45,000	45,000	45,000		0	0.00%
920 -400 Diesel Fuel-Generator	1,463	412	1,200	2,000	2,000	2,000		0	0.00%
931 -702 Repairs to Structures-Labor	709	216	400	500	500	500		0	0.00%
931 -726 Repairs to Structures-Supplies	252	4,803	4,000	6,000	6,000	6,000		0	0.00%
931 -881 Repairs-Equipment	11,384	35,094	9,000	24,000	24,000	24,000		0	0.00%
931 -882 Repairs-Tanks	0	847	14,000	15,000	15,000	15,000		0	0.00%
932 -000 Repairs to Equipment	387	102	400	500	500	500		0	0.00%
943 -880 Equipment Rental-Structures & Improver	1,806	1,758	1,000	2,000	2,000	2,000		0	0.00%
943 -881 Equipment Rental-Maintenance of Equip:	0	30	0	0	0	0		0	0.00%
TOTAL PRODUCTION EXPENSES	374,411	383,591	407,000	506,965	515,212	515,212		8,247	1.63%

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number

333

Activity Number

620

REQUEST FOR TRANSMISSION/DISTRIBUTION EXPENSES

		Actual 2015-16	Actual 2016-17	Estimate 2017-18	Budget 2017-18	Request 2018-19	Recommended 2018-19	Final 2018-19	\$ Change Col. 6-Col. 4	% Change Col. 6-Col. 4
702 -880	Labor-Maintenance of Structures & Impr	417	0	500	659	666	666		7	1.06%
702 -881	Labor-Maintenance of Equipment	461	0	900	2,216	3,513	3,513		1,297	58.53%
702 -883	Labor-Maintenance of Mains	3,125	4,815	12,000	15,742	15,854	15,854		112	0.71%
702 -884	Labor-Maintenance of Services	106,728	108,096	100,000	107,880	105,642	105,642		(2,238)	-2.07%
702 -885	Labor-Maintenance of Hydrants	10,615	5,476	15,000	16,469	16,641	16,641		172	1.04%
726 -880	Supplies-Maintenance of Structures & Ir	825	221	300	500	500	500		0	0.00%
726 -881	Supplies-Maintenance of Equipment	2,619	(30)	500	1,000	1,000	1,000		0	0.00%
726 -882	Supplies-Maintenance of Tanks	0	0	0	500	500	500		0	0.00%
726 -883	Supplies-Maintenance of Mains	4,313	6,202	5,000	9,000	9,000	9,000		0	0.00%
726 -884	Supplies-Maintenance of Services	29,201	26,814	25,000	35,000	35,000	35,000		0	0.00%
726 -885	Supplies-Maintenance of Hydrants	3,767	1,070	15,000	20,000	20,000	20,000		0	0.00%
801 -000	Professional Services	0	27,000	18,000	20,000	20,000	20,000		0	0.00%
931 -883/88	Winter Main & Service Line Breaks	211	15,092	22,000	0	25,000	25,000		25,000	NEW
932 -000	Repairs to Equipment	21	0	0	0	0	0		0	0.00%
943 -880	Equipment Rental-Main. of Structures & I	18	0	0	0	0	0		0	0.00%
943 -881	Equipment Rental-Main. of Equipment	0	0	0	0	0	0		0	0.00%
943 -883	Equipment Rental-Main. of Mains	602	2,762	3,000	3,500	3,500	3,500		0	0.00%
943 -884	Equipment Rental-Main. of Services	16,699	19,416	22,000	27,000	27,000	27,000		0	0.00%
943 -885	Equipment Rental-Main. of Hydrants	1,226	1,615	1,600	1,800	1,800	1,800		0	0.00%
TOTAL TRANSMISSION/DISTRIBUTION		180,848	218,549	240,800	261,266	285,616	285,616		24,350	9.32%

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number

333

Activity Number

630

REQUEST FOR CUSTOMER SERVICE EXPENSES

	<u>Actual</u> <u>2015-16</u>	<u>Actual</u> <u>2016-17</u>	<u>Estimate</u> <u>2017-18</u>	<u>Budget</u> <u>2017-18</u>	<u>Request</u> <u>2018-19</u>	<u>Recommended</u> <u>2018-19</u>	<u>Final</u> <u>2018-19</u>	<u>\$ Change</u> <u>Col. 6-Col. 4</u>	<u>% Change</u> <u>Col. 6-Col. 4</u>
702 -500 Labor-Cross Connection Control	4,622	2,911	6,000	3,734	9,495	9,495		5,761	154.28%
702 -502 Labor-Operation of Meters	0	92	5,000	5,653	5,406	5,406		(247)	-4.37%
702 -503 Labor-Service to Customers	26,174	27,695	26,000	24,758	24,361	24,361		(397)	-1.60%
726 -500 Supplies-Cross Connection Control	0	0	20,000	26,000	30,000	30,000		4,000	15.38%
726 -502 Supplies-Operation of Meters	484	9,523	3,500	1,500	3,500	3,500		2,000	133.33%
726 -503 Supplies-Service to Customers	430	17	100	500	500	500		0	0.00%
				3,000	3,000	3,000		0	0.00%
				200	200	200		0	0.00%
931 -600 Replacement Thawing Water Services	2,091	9	1,500	3,200	3,200	3,200		0	0.00%
943 -000 Thawing Water Services									
943 -000 Equipment Rental	6,591	6,924	5,500	7,500	7,500	7,500		0	0.00%
TOTAL CUSTOMER SERVICE EXPENSES	40,392	47,171	67,600	72,845	83,962	83,962		11,117	15.26%

CITY OF ESCANABA

2018-19 PAYROLL AND FRINGE WORKPAPERS

Fund Number 333

Activity Number

640/999

REQUEST FOR OTHER EXPENSES

	<u>Actual 2015-16</u>	<u>Actual 2016-17</u>	<u>Estimate 2017-18</u>	<u>Budget 2017-18</u>	<u>Request 2018-19</u>	<u>Recommended 2018-19</u>	<u>Final 2018-19</u>	<u>\$ Change Col. 6-Col. 4</u>	<u>% Change Col. 6-Col. 4</u>
968 -000 Description of Request Depreciation Expense	383,775	396,924	423,000	427,064	456,500	456,500		29,436	6.89%
999 -100 General Fund Charges Overhead Allocation	186,922	196,942	202,497	205,084	203,481	203,481		(1,603)	-0.78%
TOTAL OTHER EXPENSES	570,697	592,866	625,497	632,148	659,981	659,981		27,833	4.40%

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