

MISSION:

The primary mission of Hartford Electric is to provide a consistent level of reliable electric service to the customers of the utility and the Slinger Electric Utility at a cost and service quality advantage over alternative providers. Hartford Electric is a distribution-only operation, providing low-cost electric power to residential, commercial, and industrial customers. The division is responsible for delivery of electric power, installation of transformers, poles, conductors, and line hardware, as well as the design of the distribution system. Consumption is read monthly from all customer meters, with joint monthly billing issued for electric, water, sewer, and recycling charges. Hartford Electric is an active member of Wisconsin Public Power, Inc. (WPPI), a consortium of 51 municipal electric utilities throughout the midwest. WPPI, also a regulated utility under Wisconsin law, coordinated purchases of electric power from its operations center in Sun Prairie, Wisconsin, and generates a portion of member power requirements through equity positions held in power generating facilities in both Wisconsin and Minnesota. Hartford Electric celebrated its 100th anniversary in December of 1997.

- Monitor increasing energy generation charges.
- Provide community outreach to deal with predicted energy cost increases over next decade.
- 1.5% wholesale price decrease from WPPI budgeted for 2019.
- Continue to upgrade facilities to maximize system reliability.
- Provide interim financing to Water Utility.

GENERAL GOVERNMENT ~ Electric Utility

2019 Department Detail Information

ELECTRIC UTILITY FUND ~ Revenue

	2016 Actual	2017 Actual	2018 Budget	2019
463644.46444 Public Street Lighting	\$ 298,956	\$ 287,711	\$ 322,367	\$ 292,000
463644.46445 Other Street Lighting	\$ 926	\$ 926	\$ 900	\$ -
464000.46415 Merchandising Revenues	\$ 49,737	\$ 46,437	\$ 30,000	\$ 7,000
464400.46415 Merchandising Revenues	\$ 296,357	\$ 627,868	\$ 355,517	\$ 419,700
464400.46432 Capacity Cost Sharing	\$ 18,127	\$ 15,502	\$ 25,900	\$ 24,800
464600.46440 Residential Electric Sales	\$ 5,609,212	\$ 5,560,397	\$ 5,905,482	\$ 5,713,031
464600.46441 Small Commerical Elect. Sales	\$ 2,190,040	\$ 2,458,059	\$ 1,831,405	\$ 1,392,000
464600.46443 Large Comm/Ind Electric Sales	\$ 19,855,039	\$ 19,679,429	\$ 21,948,080	\$ 20,767,690
464600.46450 Forfeited Discounts	\$ 20,512	\$ 25,329	\$ 25,000	\$ 25,000
464600.47141 Sales to Public Authorites	\$ -	\$ -	\$ -	\$ 828,000
464600.47448 Interdepartmental Sales	\$ 93,604	\$ 81,770	\$ 91,700	\$ 87,600
464600.48110 Interest On Investments	\$ 37,126	\$ 11,536	\$ 21,000	\$ 21,000
464600.48254 Rental Revenues- Electric	\$ 56,964	\$ 59,862	\$ 61,700	\$ 63,800
464600.48956 Other Electric Revenues	\$ 14,666	\$ 11,041	\$ 7,700	\$ 12,000
464600.48958 Slinger Adminstration Fee	\$ -	\$ 36,235	\$ -	\$ 35,000
464600.48961 Reconnection Charges	\$ 10,255	\$ 10,430	\$ 10,000	\$ 10,000
480000.48420 Common Facility Charge	\$ 21,498	\$ 41,144	\$ 20,263	\$ 19,644
481400.48111 Interest on Loans	\$ -	\$ 23,206	\$ -	\$ 51,777
492000.49532 Water Utility Fund	\$ 250,000	\$ 250,000	\$ -	\$ -
4920000.49997 Fund Balance Appropriated	\$ -	\$ -	\$ (924,800)	\$ (1,172,561)
TOTAL	\$ 28,823,019	\$ 29,226,882	\$ 29,732,214	\$ 28,597,481

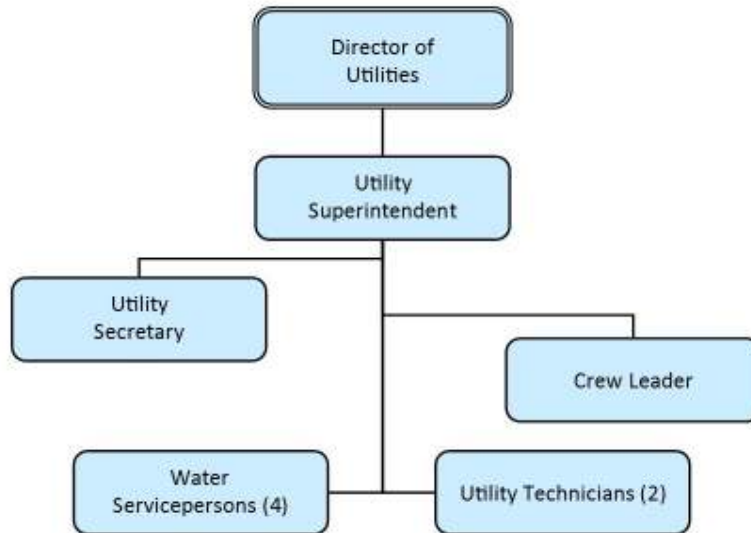
GENERAL GOVERNMENT ~ Electric Utility

2019 Department Detail Information

ELECTRIC UTILITY FUND ~ Summary

	2017 Actual	2018 Budget	2019	Gen. Fund	Water	Electric
Labor - Work Orders Clearing	\$ -	\$ -	\$ -	-	-	-
Labor - Transport Exp - Clearing	\$ -	\$ -	\$ -	-	-	-
Labor - Stockroom - Clearing	\$ -	\$ -	\$ -	-	-	-
Labor - Payroll Distrib	\$ -	\$ -	\$ -	-	-	-
Operations And Maintenance - Depreciation Exp	\$ 1,437,499	\$ 1,340,210	\$ 1,478,437	-	-	1,478,437
Operations And Maintenance - Taxes	\$ 603,023	\$ 590,031	\$ 557,906	-	-	557,906
Purchased Power	\$ 24,140,200	\$ 25,552,582	\$ 24,263,490	-	-	24,263,490
Labor-Supervis & Engineering - Distribution	\$ 90,562	\$ 95,335	\$ 150,207	-	-	150,207
Labor - Station Expense	\$ 5,120	\$ 9,676	\$ 7,625	-	-	7,625
Operations And Maintenance	\$ 64,000	\$ 64,000	\$ 60,000	-	-	60,000
Labor - Meter Expenses	\$ 8,504	\$ 18,318	\$ 38,845	-	-	38,845
Operations And Maintenance	\$ 7,000	\$ 7,000	\$ 7,000	-	-	7,000
Labor - Misc Distribution	\$ 17,638	\$ 4,858	\$ 4,210	-	-	4,210
Operations And Maintenance	\$ 2,000	\$ 2,000	\$ 2,000	-	-	2,000
Labor - Maint of Overhead Lines	\$ 151,513	\$ 226,010	\$ 224,258	-	-	224,258
Operations And Maintenance	\$ 160,000	\$ 160,000	\$ 185,000	-	-	185,000
Labor - Maintenance of Underground Lines	\$ 64,772	\$ 77,656	\$ 106,024	-	-	106,024
Operations And Maintenance	\$ 96,000	\$ 95,000	\$ 117,000	-	-	117,000
Labor - Maintenance of Line Transformers	\$ 657	\$ 866	\$ 132	-	-	132
Operations And Maintenance	\$ 4,600	\$ 4,600	\$ 3,600	-	-	3,600
Labor - maint of Street Lights/SIG System	\$ 32,181	\$ 27,364	\$ 23,319	-	-	23,319
Operations And Maintenance	\$ 40,000	\$ 40,000	\$ 23,000	-	-	23,000
Labor - Meter Reading Expense	\$ 25,058	\$ 22,449	\$ 27,686	-	-	27,686
Operations And Maintenance	\$ 12,000	\$ 12,000	\$ 12,000	-	-	12,000
Labor - Customer Records & Collections	\$ 152,506	\$ 166,382	\$ 166,382	-	-	166,382
Operations And Maintenance	\$ 67,400	\$ 67,559	\$ 70,559	-	-	70,559
Operations And Maintenance - Advertising	\$ 13,800	\$ 13,800	\$ 13,800	-	-	13,800
Labor-Supervision/ Engineering	\$ 96,583	\$ 104,127	\$ 114,633	-	-	114,633
Operations And Maintenance	\$ 19,700	\$ 19,700	\$ 19,400	-	-	19,400
Operations And Maintenance - Outside Services	\$ 87,340	\$ 87,687	\$ 89,187	-	-	89,187
Operations And Maintenance - Insurances	\$ 34,742	\$ 34,504	\$ 37,274	-	-	37,274
Labor - Injuries and Damages	\$ 26,263	\$ 9,151	\$ -	-	-	-
Labor - Employee Pensions and Benefits	\$ 75,525	\$ 89,824	\$ 100,962	-	-	100,962
Operations And Maintenance	\$ 53,000	\$ 50,600	\$ 46,600	-	-	46,600
Regulatory Commission Expends	\$ 16,000	\$ 18,000	\$ 18,000	-	-	18,000
Operations And Maintenance	\$ 67,000	\$ 107,000	\$ 67,500	-	-	67,500
Labor - Maintenance of General Plant	\$ 6,822	\$ 10,052	\$ 5,919	-	-	5,919
Operations And Maintenance	\$ 21,400	\$ 19,000	\$ 18,500	-	-	18,500
Labor - Slinger Merchandising	\$ 236,926	\$ 365,907	\$ 375,774	-	-	375,774
Debt Service	\$ 141,930	\$ 123,558	\$ 86,549	-	-	86,549
Capital Outlays	\$ -	\$ -	\$ -	-	-	-
Labor - Mechandising	\$ 5,907	\$ 5,546	\$ 3,705	-	-	3,705
Operations And Maintenance	\$ 33,300	\$ 33,300	\$ 43,000	-	-	43,000
Transfers To Other Funds	\$ 27,887	\$ 57,049	\$ 27,998	-	-	27,998
Grand Total	\$ 28,146,358	\$ 29,732,701	\$ 28,597,481	\$ -	\$ -	\$ 28,597,481
Total Sal/FB	\$ 996,537	\$ 1,233,521	\$ 1,349,681	\$ -	\$ -	\$ 1,349,681
Total Other Exp	\$ 27,149,821	\$ 28,499,180	\$ 27,247,800	\$ -	\$ -	\$ 27,247,800
Grand Total	\$ 28,146,358	\$ 29,732,701	\$ 28,597,481	\$ -	\$ -	\$ 28,597,481

GENERAL GOVERNMENT ~ Water Utility



MISSION:

The primary mission of the Water Utility is to provide a consistent level of water service to the customers of the utility at a reasonable cost consistent with City fire protection goals. The Hartford Water Utility was founded more than 100 years ago to provide potable water to all customers. The division is responsible for maintaining water service through the installation of meters, repair of water main breaks, and overall maintenance of the water distribution system. The City has five active ground water wells which pump treated water into a distribution system consisting of four water towers and a grid of underground piping. Computerized well monitoring is in place at all sites, and consumption is read using electronic devices. The division is also responsible for the maintenance of all fire hydrants, including regular testing of valves and water pressure for fire suppression purposes.

- Ensure compliance with Safe Water Act.
- Continue licensing of all private wells within City limits.
- Maintain towers and reservoirs and rehabilitate wells to maximize production.
- Continue hydrant flushing, valve exercising, and cross connection control programs.
- Promote the removal and replacment of all private lead service laterals within the City.

GENERAL GOVERNMENT ~ Water Utility

2019 Department Detail Information

WATER UTILITY ADMINISTRATION ~ Revenue

	2016 Actual	2017 Actual	2018 Budget	2019
464500.46220 Public Fire Protection	\$ 914,459	\$ 947,344	\$ 915,100	\$ 965,000
464500.46221 Private Fire Protection	\$ 59,652	\$ 60,767	\$ 60,000	\$ 60,000
464500.46410 Misc. Service Revenue	\$ 500	\$ 1,900	\$ 200	\$ 200
464500.46411 Residential Sales	\$ 1,884,809	\$ 1,914,645	\$ 1,885,000	\$ 1,900,200
464500.46412 Commercial Sales	\$ 248,630	\$ 244,597	\$ 230,000	\$ 246,600
464500.46413 Industrial Sales	\$ 753,701	\$ 690,938	\$ 716,500	\$ 716,500
464500.46414 Unmetered Sales	\$ 9,082	\$ 7,338	\$ 4,500	\$ 6,000
464500.46436 Multifamily Sales	\$ 115,812	\$ 154,982	\$ 143,400	\$ 189,600
464500.46450 Forfeited Discounts	\$ 6,725	\$ 8,001	\$ 6,500	\$ 7,000
464500.47141 Sales To Public Authorities	\$ 50,993	\$ 80,356	\$ 63,700	\$ 80,000
464500.48110 Interest On Investments	\$ 4,337	\$ 23,510	\$ 10,000	\$ 20,000
464500.48111 Interest Revenue-Assessment	\$ -	\$ -	\$ -	\$ -
464500.48940 Other Water Revenues	\$ 6,777	\$ 6,879	\$ 3,500	\$ 5,000
464600.46415 Merchandising Revenues	\$ 2,894	\$ 4,514	\$ 2,000	\$ 2,500
492000.49997 Fund Balance Appropriated	\$ -	\$ -	\$ (373,993)	\$ (606,753)
TOTAL	\$ 4,058,371	\$ 4,145,771	\$ 3,666,407	\$ 3,591,847

GENERAL GOVERNMENT ~ Water Utility

2019 Department Detail Information

WATER UTILITY ADMINISTRATION ~ Summary

	2017 Actual	2018 Budget	2019	Gen. Fund	Water
Labor - Administration	\$ -	\$ -	\$ -		-
Labor - Transport Ex. Clearing	\$ -	\$ -	\$ -		-
Labor - Payroll Distribution	\$ -	\$ -	\$ -		-
Operations And Maintenance - Depreciation	\$ 784,994	\$ 875,185	\$ 751,936		751,936
Operations And Maintenance - Taxes	\$ 673,760	\$ 647,828	\$ 617,744		617,744
Labor-Supervision/Engineering	\$ 46,975	\$ 45,345	\$ 56,706		56,706
Labor - Maint of Wells and Springs	\$ 91,290	\$ 93,768	\$ 95,316		95,316
Operations And Maintenance	\$ 15,500	\$ 15,500	\$ 15,500		15,500
Operations And Maintenance - Power Purchased for Pumping	\$ 122,400	\$ 133,000	\$ 130,000		130,000
Labor - Pumping	\$ 44,700	\$ 40,582	\$ 44,700		44,700
Labor-Supervision/Engineering	\$ 54,741	\$ 44,640	\$ 54,741		54,741
Operations And Maintenance - Maint of Pumping Plant	\$ 170,000	\$ 161,500	\$ 170,000		170,000
Chemicals	\$ 43,000	\$ 43,000	\$ 43,000		43,000
Operation Labor & Expenses - Water Treatment	\$ 51,387	\$ 45,301	\$ 51,387		51,387
Operations And Maintenance - Water Treatment	\$ 2,000	\$ 2,000	\$ 2,000		2,000
Operations And Maintenance - Treatment EXP - Maint.	\$ 200	\$ 200	\$ 200		200
Labor - Trans & Distribution Lines	\$ 23,789	\$ 13,540	\$ 23,789		23,789
Operations And Maintenance - Trans & Dist. Lines	\$ 4,500	\$ 4,500	\$ 4,500		4,500
Labor - Trans & Distribution Misc Expenses	\$ 6,046	\$ 5,361	\$ 6,046		6,046
Operations And Maintenance - Trans & Dist. Misc Expenses	\$ 100	\$ 100	\$ 100		100
Operations And Maintenance - Maint of Dist. Reservoirs	\$ 355,500	\$ 246,500	\$ 355,500		355,500
Labor - Maint of Trans & Dist Mains	\$ 73,881	\$ 81,070	\$ 73,881		73,881
Operations And Maintenance - Maint of Trans & Dist Mains	\$ 112,000	\$ 103,000	\$ 112,000		112,000
Labor - Maint of Services	\$ 32,094	\$ 35,860	\$ 35,585		35,585
Operations And Maintenance - Maint of Services	\$ 45,200	\$ 40,200	\$ 63,000		63,000
Labor - Maint of Meters	\$ 30,154	\$ 21,601	\$ 33,895		33,895
Operations And Maintenance - Maint of Meters	\$ 10,000	\$ 10,000	\$ 9,000		9,000
Labor - Maint of Hydrants	\$ 25,605	\$ 33,704	\$ 26,623		26,623
Operations And Maintenance - Maint of Hydrants	\$ 28,000	\$ 28,000	\$ 26,000		26,000
Labor - Meter Reading Expenses	\$ 19,355	\$ 19,428	\$ 23,865		23,865
Labor - Cust Records - Collection Exp	\$ 112,741	\$ 113,813	\$ 117,603		117,603
Operations And Maintenance - Cust Records - Collection Exp	\$ 58,900	\$ 59,543	\$ 69,043		69,043
Labor - Admin & Gen Labor	\$ 110,807	\$ 91,888	\$ 109,974		109,974
Operations And Maintenance - Office Supplies	\$ 22,700	\$ 24,300	\$ 20,300		20,300
Outside Services Employed	\$ 101,020	\$ 101,346	\$ 101,046		101,046
Property Insurance	\$ 22,181	\$ 22,203	\$ 24,024		24,024
Labor - Employee Pensions and Benefits	\$ 30,308	\$ 23,265	\$ 24,706		24,706
Operations And Maintenance - Employee Pensions and Benefits	\$ 15,200	\$ 14,900	\$ 14,800		14,800
Operations And Maintenance - Regulatory Commission	\$ 16,000	\$ 17,500	\$ 17,000		17,000
Operations And Maintenance - Misc General	\$ 38,300	\$ 49,300	\$ 38,400		38,400
Labor - Maint of General Plant	\$ 5,960	\$ 5,626	\$ 4,978		4,978
Operations And Maintenance - Maint of Gen Plant	\$ 21,600	\$ 21,600	\$ 21,400		21,400
Debt Service	\$ 328,145	\$ 286,817	\$ 186,239		186,239
Capital Outlays	\$ -	\$ -	\$ -		-
Labor - Merchandising	\$ -	\$ -	\$ 500		500
Operations And Maintenance - Merchandising	\$ 5,200	\$ 5,200	\$ 5,200		5,200
Transfers To Other Funds	\$ 258,796	\$ 38,393	\$ 9,620		9,620
Grand Total	\$ 4,015,029	\$ 3,666,407	\$ 3,591,847	\$ -	\$ 3,591,847
Total Sal/FB	\$ 708,446	\$ 669,491	\$ 732,908	\$ -	\$ 732,908
Total Other Exp	\$ 3,306,583	\$ 2,996,916	\$ 2,858,939	\$ -	\$ 2,858,939
Grand Total	\$ 4,015,029	\$ 3,666,407	\$ 3,591,847	-	3,591,847