

# TACOMA POWER

# 2018 FINANCIAL REPORT



# **Public Utility Board**

MONIQUE TRUDNOWSKI Chair

WOODROW JONES Vice-Chair

KAREN LARKIN Secretary

BRYAN FLINT Member

MARK PATTERSON Member

LINDA MCCREA Interim Director of Utilities/CEO

CHRIS ROBINSON Power Superintendent/COO

ANDREW CHERULLO Finance Director

## DEPARTMENT OF PUBLIC UTILITIES

CITY OF TACOMA

#### CITY OF TACOMA, WASHINGTON DEPARTMENT OF PUBLIC UTILITIES, LIGHT DIVISION Doing Business As

## **TACOMA POWER**

#### TABLE OF CONTENTS

Note: These financial statements are interim, unaudited reports prepared primarily for the use of management. Not all transactions reported in these statements have been recorded on the full accrual basis of accounting or in accordance with generally accepted accounting principles.

STATEMENTS OF NET POSITION	1 - 2
STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION	3 - 4
SUMMARY OF REVENUES AND BILLINGS	5 - 6
GROSS GENERATION REPORT	7 - 8
CLICK! NETWORK OPERATIONAL SUMMARY	9 - 10
SUPPLEMENTAL DATA	12 - 17

#### CITY OF TACOMA, WASHINGTON DEPARTMENT OF PUBLIC UTILITIES TACOMA POWER

STATEMENTS OF NET POSITION - April 30, 2018 AND April 30, 2017

ASSETS AND DEFERRED OUTFLOWS	2018	2017
UTILITY PLANT		
Electric Plant in Service	\$2,060,690,322	\$2,005,588,148
Less Depreciation and Amortization	(1,067,186,512)	(1,015,933,841)
Total	993,503,810	989,654,307
Construction Work in Progress	47,869,248	40,838,302
Net Utility Plant	1,041,373,058	1,030,492,609
NON-UTILITY PROPERTY	182,051	182,051
RESTRICTED ASSETS		
Cash and Equity in Pooled Investments:		
2013 Construction Fund	-	5,728
2015 Construction Fund	-	10,595,654
Provision for Debt Service	10,079,369	9,988,105
Special Bond Reserves	4,997,639	4,997,639
Wynoochee ReserveState of Washington	2,606,820	2,574,715
Total Restricted Assets	17,683,828	28,161,841
CURRENT ASSETS		
Cash and Equity in Pooled Investments:		
Current Fund	156,440,359	171,633,785
Customers' and Contractors' Deposits	2,704,983	2,691,872
Conservation Loan Fund	3,580,735	3,614,064
Rate Stabilization Fund	48,000,000	48,000,000
Receivables:		
Customers	22,024,513	22,341,602
Accrued Unbilled Revenue	30,701,425	28,587,295
Others	10,678,739	12,761,747
Provision for Uncollectibles	(1,057,739)	(2,051,882)
Materials and Supplies	7,211,822	7,097,523
Prepayments and Other	6,468,565	5,986,431
Total Current Assets	286,753,402	300,662,437
Iotal cultent Assets	200,703,402	300,002,437
OTHER ASSETS		
Regulatory Asset - Conservation	48,707,828	48,571,597
Conservation Loan Fund Receivables	2,671,856	2,614,848
Total Other Assets	51,379,684	51,186,445
Total Assets	1,397,372,023	1,410,685,383
DEFERRED OUTFLOWS		
Deferred Outflow for Pensions	38,426,742	39,469,454
Total Deferred Outflows	38,426,742	39,469,454
TOTAL ASSETS AND DEFERRED OUTFLOWS	\$1,435,798,765	\$1,450,154,837

These statements should be read in conjunction with the Notes to Financial Statements contained in the 2017 Annual Report.

NET POSITION, LIABILITIES AND DEFERRED INFLOWS	2018	2017
NET POSITION		
Net Investment in Capital Assets	\$629,041,167	\$589,168,159
Wynoochee Reserve - State of Washington	2,606,820	2,574,715
Debt Service	3,365,000	3,858,336
Unrestricted	223,997,937	251,442,750
TOTAL NET POSITION	859,010,924	847,043,960
LONG-TERM DEBT		
2010B Electric System Refunding Bonds	147,070,000	147,070,000
2010C Electric System Refunding Bonds	24,185,000	24,185,000
2013A Electric System Rev & Refunding Bonds	105,490,000	139,885,000
2013B Electric System Rev & Refunding Bonds	35,620,000	35,620,000
2017 Electric System Revenue Bonds	70,575,000	
Total Bonded Indebtedness	382,940,000	346,760,000
Less: Unamortized Bond Premiums	24,226,580	18,520,522
Net Bonded Indebtedness	407,166,580	365,280,522
Line of Credit		80,250,000
Total Long-Term Debt	407,166,580	445,530,522
CURRENT LIABILITIES		
Salaries and Wages Payable	4,247,356	3,824,478
Taxes and Other Payables	14,150,244	12,072,750
Purchases and Transmission of Power Accrued	13,229,599	11,985,950
Interest Payable	6,714,369	6,129,769
Customers' Deposits	2,756,624	2,735,633
Current Portion of Long-Term Debt	10,345,000	11,575,000
Current Accrued Compensated Absences	1,044,235	1,075,771
Total Current Liabilities	52,487,427	49,399,351
LONG TERM LIABILITIES		
Long Term Accrued Compensated Absences	9,398,115	9,681,941
Net Pension Liability	36,687,245	34,177,293
Other Long Term Liabilities	15,143,610	14,033,787
Total Long Term Liabilities	61,228,970	57,893,021
TOTAL LIABILITIES	520,882,977	552,822,894
DEFERRED INFLOWS		
Deferred Inflow for Pensions	7,904,864	2,287,983
Rate Stabilization	48,000,000	48,000,000
Total Deferred Inflows	55,904,864	50,287,983
TOTAL NET POSITION, LIABILITIES AND DEFERRED INFLOWS	\$1,435,798,765	\$1,450,154,837

#### CITY OF TACOMA, WASHINGTON DEPARTMENT OF PUBLIC UTILITIES TACOMA POWER STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION April 30, 2018 AND April 30, 2017

	April 2018	April 2017
OPERATING REVENUES		
Sales of Electric Energy	\$33,425,913	\$32,201,449
Other Operating Revenues	1,363,249	1,376,978
Click! Network Operating Revenues	2,113,821	2,275,899
Total Operating Revenue	36,902,983	35,854,326
OPERATING EXPENSES		
Production Expense		
Hydraulic Power Production	2,999,747	1,910,994
Other Production Expense	556,633	411,555
Total Expense Power Produced	3,556,380	2,322,549
Purchased Power	12,630,029	11,657,144
Total Production Expense	16,186,409	13,979,693
Transmission Expense	3,178,144	2,095,582
Distribution Expense	2,270,653	1,931,745
Click! Network Commercial Operations Expense .	1,981,572	2,011,492
Customer Accounts Expense (CIS)	1,142,193	1,116,892
Conservation and Other Customer Assistance	1,201,919	993,500
Taxes	1,714,905	1,297,902
Depreciation	4,586,837	4,749,150
Administrative and General	2,039,599	1,685,216
Total Operating Expenses	34,302,231	29,861,172
OPERATING INCOME (LOSS)	2,600,752	5,993,154
NON-OPERATING REVENUES (EXPENSES)		
Interest Income	266,853	223,361
Contribution to Family Need	(8,333)	(8,333)
Other Net Non-Op Revenues and Deductions	107,781	77,254
Interest on Long-Term Debt	(1,747,917)	(1,632,224)
Amort. of Debt Related Costs	134,639	124,051
Interest Charged to Construction	216,261	228,084
Total Non-Operating Revenues (Expenses)	(1,030,716)	(987,807)
Net Income (Loss) Before Capital Contributions		
and Transfers	1,570,036	5,005,347
Capital Contributions		
Cash Donated Fixed Assets	195,864	296,411
BABs and CREBs Interest Subsidies	329,553	329,553
Transfers City Gross Earnings Tax	(2,570,352)	(2,977,115)
CHANGE IN NET POSITION		\$2,654,196
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YEAR TO I	⊃۵ Ͳ E	2018 OVER	
April 30,	April 30,	(UNDER)	PERCENT
2018	2017	2017	CHANGE
2010	2017	2017	
\$156,466,240	\$147,541,941	\$8,924,299	6.0%
5,760,800	6,231,496	(470,696)	-7.6%
8,591,776	8,787,588	(195,812)	-2.2%
170,818,816	162,561,025	8,257,791	5.1%
7,225,476	7,826,786	(601,310)	-7.7%
1,886,115	1,892,246	(6,131)	-0.3%
9,111,591	9,719,032	(607,441)	-6.3%
44,994,999	47,544,097	(2,549,098)	-5.4%
54,106,590	57,263,129	(3,156,539)	-5.5%
11,517,339	9,746,957	1,770,382	18.2%
11,028,491	9,588,868	1,439,623	15.0%
8,126,012	8,222,117	(96,105)	-1.2%
4,483,653	4,657,959	(174,306)	-3.7%
4,929,134	4,301,517	627,617	14.6%
7,401,578	7,077,944	323,634	4.6%
18,557,074	19,162,861	(605 <b>,</b> 787)	-3.2%
12,277,864	8,042,827	4,235,037	52.7%
132,427,735	128,064,179	4,363,556	3.4%
38,391,081	34,496,846	3,894,235	11.3%
2,470,814	1,663,789	807,025	48.5%
(33,333)	(33,333)	-	0.0%
340,882	230,041	110,841	48.2%
(6,829,305)	(6,355,314)	(473,991)	7.5%
538 <b>,</b> 557	496,204	42,353	-8.5%
216,261	378,717	(162,456)	-42.9%
(3,296,124)	(3,619,896)	323 <b>,</b> 772	-8.9%
35,094,957	30,876,950	4,218,007	13.7%
5,273,132	5,293,619	(20,487)	-0.4%
52,805	6,436	46,369	720.5%
1,318,213	1,318,213	-	0.0%
(12,898,856)	(12,446,951)	(451,905)	3.6%
28,840,251	25,048,267	3,791,984	15.1%
830,170,673	821,995,693	8,174,980	1.0%
\$859,010,924	\$847,043,960	11,966,964	

These statements should be read in conjunction with the Management Discussion and Analysis in the March 2018 Financial Report.

#### CITY OF TACOMA, WASHINGTON DEPARTMENT OF PUBLIC UTILITIES TACOMA POWER

## SUMMARY OF REVENUES AND BILLINGS April 30, 2018 AND April 30, 2017

	For the month of April 2018	For the month of April 2017
OPERATING REVENUE		
Sales of Electric Energy		
Residential	\$15,898,717	\$14,505,898
Commercial	2,263,178	2,207,653
General	9,902,410	9,306,858
Contract Industrial	1,924,719	1,850,149
Public Street and Highway Lighting	36,186	30,936
Sales to Other Electric Utilities	39,638	37,447
Total Sales to Customers	30,064,848	27,938,941
Bulk Power Sales	3,361,065	4,262,508
Total Sales of Electric Energy	33,425,913	32,201,449
Other Operating Revenue		
Rentals and Leases from Elect. Property	118,997	100,352
Wheeling	829,218	827,599
Service Fees and Other	415,034	449,027
Telecommunications Revenue	2,113,821	2,275,899
Total Other Operating Revenues	3,477,070	3,652,877
		<u>.</u>
TOTAL OPERATING REVENUES	\$36,902,983	\$35,854,326
BILLINGS (Number of Months Billed)		
Residential	153,152	150,670
Commercial	14,455	13,723
General	2,489	2,425
Contract Industrial	2	2
Public Streets and Highway Lighting	713	684
Sales to Other Utilities	1	1
TOTAL BILLINGS	170,812	167,505

YEAR TO	DATE:	2018 OVER	
April 30,	April 30,	(UNDER)	PERCENT
2018	2017	2017	CHANGE
\$73,404,897	\$70,677,097	\$2,727,800	3.9%
10,693,821	10,682,045	11,776	0.1%
42,044,051	39,538,381	2,505,670	6.3%
7,155,761	6,780,250	375,511	5.5%
182,524	296,574	(114,050)	-38.5%
175 <b>,</b> 598	167,878	7,720	4.6%
133,656,652	128,142,225	5,514,427	4.3%
22,809,588	19,399,716	3,409,872	17.6%
156,466,240	147,541,941	8,924,299	6.0%
704,886	945,015	(240,129)	-25.4%
3,380,562	3,447,825	(67,263)	-2.0%
1,675,352	1,838,656	(163,304)	-8.9%
8,591,776	8,787,588	(195,812)	-2.2%
14,352,576	15,019,084	(666,508)	-4.4%
\$170,818,816	\$162,561,025	\$8,257,791	5.1%
632,144	619,215	12,929	2.1%
62,842	61,600	1,242	2.0%
10,104	9,949	155	1.6%
8	8	-	0.0%
3,672	3,600	72	2.0%
4	4	_	0.0%
708,774	694,376	14,398	2.1%

#### CITY OF TACOMA, WASHINGTON DEPARTMENT OF PUBLIC UTILITIES TACOMA POWER

GROSS GENERATION REPORT - April 30, 2018 AND April 30, 2017

	For the month of April 2018	For the month of April 2017
KWH GENERATED, PURCHASED AND INTERCHANGED - Gross		
Generated – LaGrande	32,155,000	45,247,000
Generated - Alder	20,467,000	25,556,000
TOTAL NISQUALLY	52,622,000	70,803,000
Generated - Cushman No. 1	5,577,000	17,814,000
Generated - Cushman No. 2	7,790,000	29,871,000
TOTAL CUSHMAN	13,367,000	47,685,000
Generated - Mossyrock	44,732,000	149,540,000
Generated - Mayfield	52,896,000	97,978,000
TOTAL COWLITZ	97,628,000	247,518,000
	5776207000	21770107000
Generated - Wynoochee	1,873,000	2,957,000
Generated - Hood Street	265,000	314,830
Tacoma's Share of Priest Rapids	2,667,000	2,831,000
Tacoma's Share of GCPHA	29,529,000	17,304,000
TOTAL KWH GENERATED - TACOMA SYSTEM	197,951,000	389,412,830
Purchased Power		
BPA Slice Contract	226,576,000	252,721,000
BPA Block Contract	129,171,000	132,466,000
Interchange Net	(155,968,583)	(377,657,000)
TOTAL KWH GENERATED, PURCHASED AND INTERCHANGED	397,729,417	396,942,830
Losses	3,776,135	4,070,674
Baldi Replacement	73,830	20,880
Ketron	33,619	20,004
NT PC Mutuals Schedules	(2,782,000)	(2,881,000)
PC Mutual Inadvertent	(34,441)	635,504
TACOMA SYSTEM FIRM LOAD	398,796,560	398,808,892
Maximum Kilowatts (System Firm Load)	737,897	810,150
Average Kilowatts (System Firm Load)	553,884	553,901
PIERCE COUNTY MUTUAL LOAD	118,634,000	119,822,000
KWH BILLED		
Residential Sales	177,925,374	174,508,678
Commercial Sales	25,114,572	24,835,047
General	155,014,382	158,911,689
Contract Industrial	44,284,860	44,484,060
Public Street and Highway Lighting	714,331	679,686
Sales to Other Electric Utilities	720,900	700,200
TOTAL FIRM	403,774,419	404,119,360
Bulk Power Sales	234,853,000	396,766,000
TOTAL KWH BILLED	638,627,419	800,885,360

	ם מער ג	2018 OVER	
YEAR TO		OVER	
April 30	April 30	(UNDER)	PERCENT
2018	2017	2017	CHANGE
157,110,000	156,186,000	924,000	0.6%
104,017,000	90,822,000	13,195,000	14.5%
261,127,000	247,008,000	14,119,000	5.7%
201,127,000	247,000,000	14,119,000	5.7%
39,890,000	46,466,000	(6,576,000)	-14.2%
65,474,000	74,376,000	(8,902,000)	-12.0%
105,364,000	120,842,000	(15,478,000)	-12.8%
<u> </u>	<u> </u>		
425,481,000	472,907,000	(47,426,000)	-10.0%
327,519,000	359,053,000	(31,534,000)	-8.8%
753,000,000	831,960,000	(78,960,000)	-9.5%
12,918,000	18,293,000	(5,375,000)	-29.4%
1,064,800	1,152,840	(88,040)	-7.6%
10 883 000	11 082 000		0 0 0
10,992,000	11,082,000	(90,000)	-0.8%
36,108,000	18,597,000	17,511,000	94.2%
1,180,573,800	1,248,934,840	(68,361,040)	-5.5%
974,354,000	977,528,000	(3,174,000)	-0.3%
572,912,000	587,525,000	(14,613,000)	-2.5%
(945,357,083)	(963,404,000)	18,046,917	-1.9%
1,782,482,717	1,850,583,840	(68,101,123)	-3.7%
17,452,029	12,788,504	4,663,525	36.5%
567,206			46.1%
	388,319	178,887	
144,813	131,203	13,610	10.4%
(12,755,000)	(13,230,000)	475,000	-3.6%
391,963	21,104,199	(20,712,236)	-98.1%
1,788,283,728	1,871,766,065	(83,482,337)	-4.5%
551 405 000			5.00
571,485,000	603,088,000	(31,603,000)	-5.2%
845,912,319	870,346,248	(24,433,929)	-2.8%
120,718,299	123,652,346	(2,934,047)	-2.4%
672,256,753	674,674,598	(2,417,845)	-0.4%
158,467,020	157,409,640	1,057,380	0.7%
3,679,927	6,681,332	(3,001,405)	-44.9%
3,175,200	3,116,700	58,500	1.9%
1,804,209,518	1,835,880,864	(31,671,346)	-1.7%
1,296,854,000	1,129,274,000	167,580,000	14.8%
3,101,063,518	2,965,154,864	135,908,654	4.6%
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#### CITY OF TACOMA, WASHINGTON DEPARTMENT OF PUBLIC UTILITIES CLICK! NETWORK COMMERCIAL OPERATIONS

OPERATIONAL SUMMARY - April 30, 2018

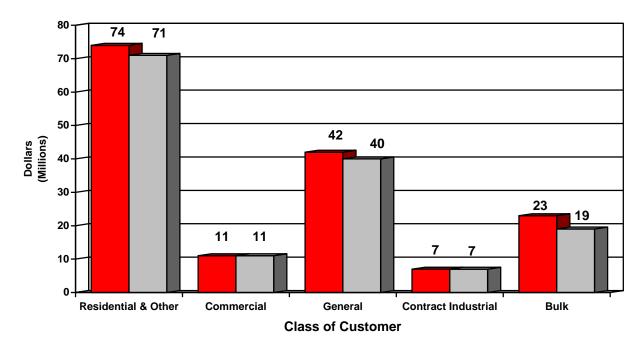
	April 2018	April 2017
TELECOMMUNICATIONS REVENUE		
CATV	\$1,396,509	\$1,525,888
Broadband	87,098	110,545
ISP	607,559	617 <b>,</b> 575
Interdepartmental	22,655	21,891
Total Operating Revenue	2,113,821	2,275,899
TELECOMMUNICATIONS EXPENSE-COMMERCIAL		
Administration & Sales Expense		
Salaries & Wages Expense	243,208	251,863
General Expense	36,465	43,158
Contract Services	1,081,430	1,033,810
IS & Intergovernmental Services	136,605	130,863
Fleet Services	203	849
Capitalized A & G Expense	(6,355)	(2,194)
Total Admin. & Sales Expense	1,491,556	1,458,349
Operations & Maintenance Expense		
Salaries & Wages Expense	382,159	446,910
General Expense	24,179	30,448
Contract Services	62,466	58,735
IS & Intergovernmental Services	1,984	3,921
Fleet Services	24,576	20,672
New Connect Capital	(5,348)	(7,543)
Total Oper. & Maint. Expense	490,016	553,143
Total Telecommunications Expense .	1,981,572	2,011,492
Net Revenues (Expenses) Before Taxes		
and Depreciation and Amortization	132,249	264,407
Taxes	290,380	316,273
Depreciation and Amortization	<u>188,984</u> 479,364	205,406
NET OPERATING REVENUES (EXPENSES)	(347,115)	(257,272)

YEAR TO E	DATE		
April 30	April 30	2018/2017	PERCENT
2018	2017	VARIANCE	CHANGE
\$5,705,405	\$5,878,544	(\$173 <b>,</b> 139)	-2.9%
352,050	382,240	(30,190)	-7.9%
2,443,559	2,439,795	3,764	0.2%
90,762	87,009	3,753	4.3%
8,591,776	8,787,588	(195,812)	-2.2%
1,017,459	1,062,706	(45,247)	-4.3%
152,515	140,920	11,595	8.2%
4,471,321	4,310,053	161,268	3.7%
548,244	521,431	26,813	5.1%
1,237	2,352	(1,115)	-47.4%
(12,713)	(17,597)	4,884	27.8%
6,178,063	6,019,865	158,198	2.6%
1,532,951	1,798,583	(265,632)	-14.8%
99,686	134,821	(35,135)	-26.1%
256,389	209,495	46,894	22.4%
10,008	18,842	(8,834)	-46.9%
80,197	75,147	5,050	6.7%
(31,282)	(34,636)	3,354	9.7%
1,947,949	2,202,252	(254,303)	-11.5%
8,126,012	8,222,117	(96,105)	-1.2%
465,764	565,471	(99,707)	-17.6%
1,182,975	1,215,732	(32,757)	-2.7%
763,322	823,003	(59,681)	-7.3%
1,946,297	2,038,735	(92,438)	
(1,480,533)	(1,473,264)	(7,269)	-0.5%

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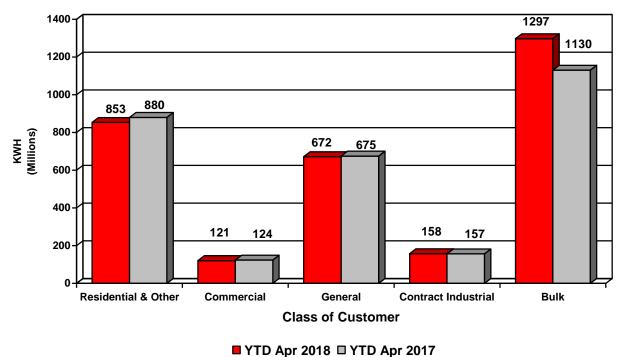
# **Supplemental Data**

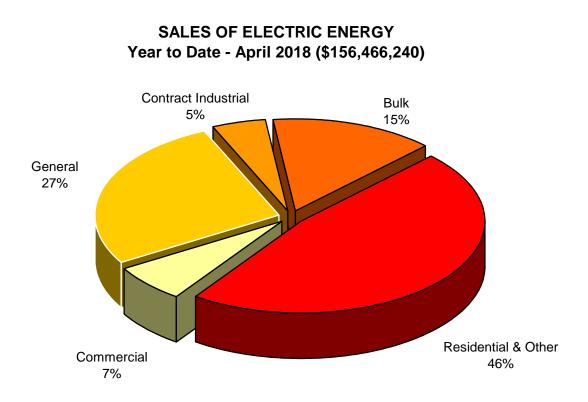
#### SALES OF ELECTRIC ENERGY Year to Date - April 2018 & 2017



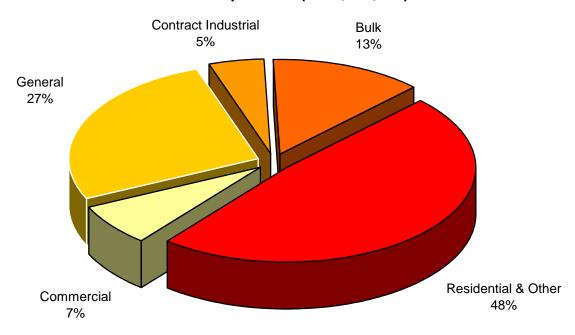
■ YTD Apr 2018 □ YTD Apr 2017

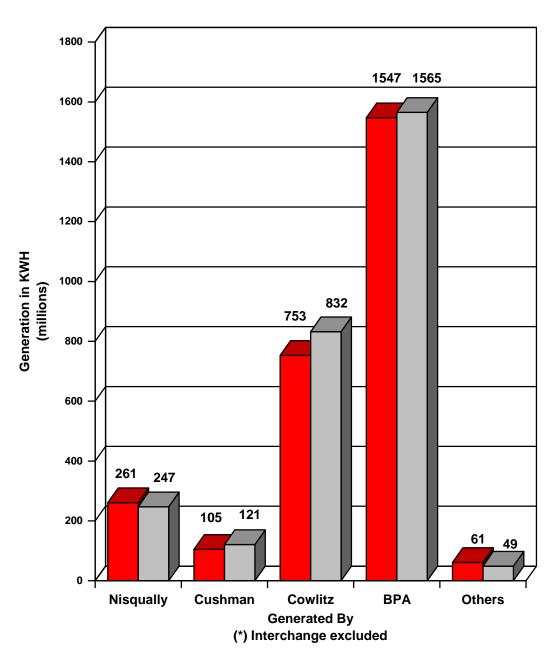
TOTAL POWER BILLED Year to Date - April 2018 & 2017





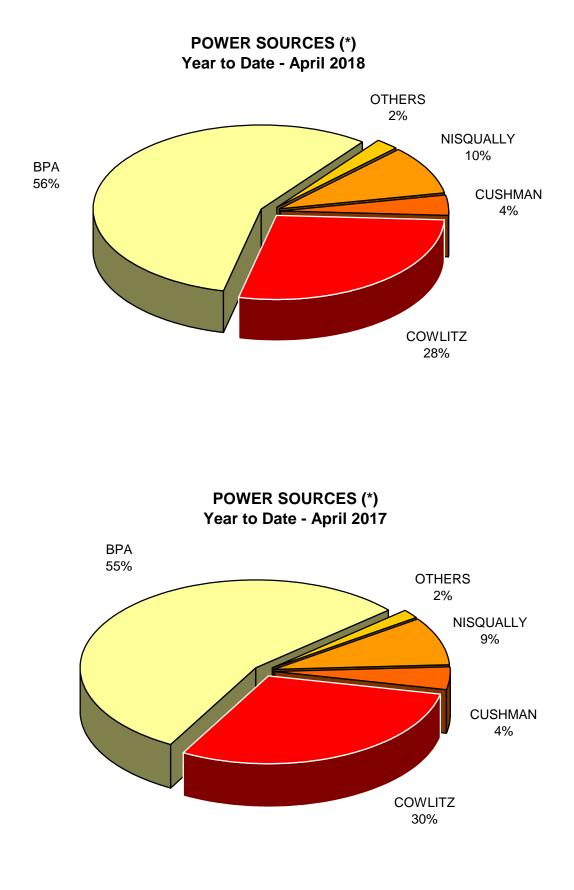
#### SALES OF ELECTRIC ENERGY Year to Date - April 2017 (\$147,541,941)



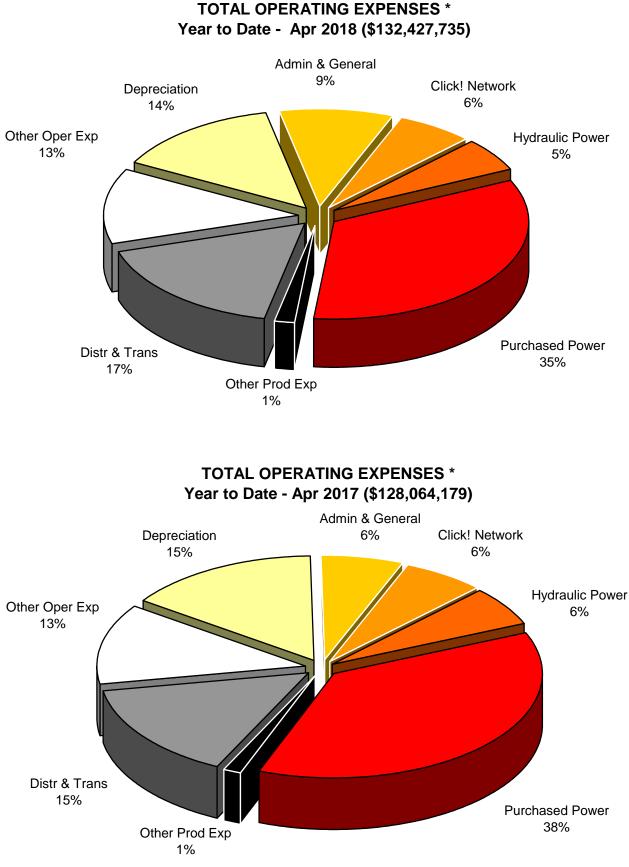


## POWER SOURCES (\*) Year to Date April 2018 & 2017

■ YTD Apr 2018 □ YTD Apr 2017



(\*) Interchange excluded



\* City Gross Earnings Taxes are not included in Total Operating Expenses.



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