

**Lake Worth ISD**  
**Utility Usage and Cost for Fiscal Year Ending 8/31/2017**

	2015-16	2016-2017 School Fiscal Year														
	Fiscal Year	September	October	November	December	January	February	March	April	May	June	July	August		Totals	(+/-) change from 2015-2016
<b>Electricity:</b>	<b>Total Usage for Year</b>															
<b>Kilo Hours</b>	7,420,677	876,839	756,902	681,785	546,463	477,209	513,796	528,234	652,613	638,498	722,387	798,543	808,530	8,001,800	7.83%	<b>Electricity:</b>
<b>Cost \$</b>	648,219	73,201	67,498	61,389	50,207	47,172	51,376	53,198	59,353	58,827	65,139	67,753	68,705	723,818	11.66%	<b>Kilo Hours Cost</b>
<b>Unit cost \$</b>	0.087353	0.083483	0.089177	0.090041	0.091876	0.098850	0.099992	0.100709	0.090947	0.092134	0.090172	0.084845	0.084976	0.090457		<b>Unit cost</b>
<b>Natural Gas:</b>																
<b>MCF</b>	6,705	172	175	319	1,991	1,093	2,877	1,013	138	219	150	124	67	8,337	24.34%	<b>Natural Gas:</b>
<b>Cost \$</b>	40,265	1,673	1,758	2,113	14,331	1,307	2663.80	1,397	1,167	1,688	776	735	805	30,413	-24.47%	<b>MCF Cost</b>
<b>Unit cost \$</b>	6.005220	9.747611	10.032705	6.619142	7.196957	1.196376	0.926056	1.379668	8.445297	7.714168	5.189840	5.908521	12.044611	3.648011		<b>Unit cost</b>
<b>Water:</b>																
<b>Gallons</b>	14,383,296	1,093,975	942,607	849,232	1,371,809	737,732	676,611	487,551	877,209	775,682	1,122,492	986,458	903,795	10,825,153	-24.74%	<b>Water:</b>
<b>Cost \$</b>	133,283	12,047	11,789	10,386	13,412	9,438	9,275	9,235	10,130	9,376	11,285	9,823	9,618	125,815	-5.60%	<b>Gallons Cost</b>
<b>Unit cost \$</b>	0.009267	0.011013	0.012507	0.012229	0.009777	0.012793	0.013708	0.018942	0.011548	0.012088	0.010054	0.009958	0.010642	0.011622		<b>Unit cost</b>
<b>Aggregate Cost: \$</b>	<b>821,767</b>	<b>86,921</b>	<b>81,045</b>	<b>73,887</b>	<b>77,949</b>	<b>57,917</b>	<b>63,315</b>	<b>63,830</b>	<b>70,651</b>	<b>69,892</b>	<b>77,201</b>	<b>78,311</b>	<b>79,128</b>	<b>880,046</b>		<b>Aggregate Cost:</b>