

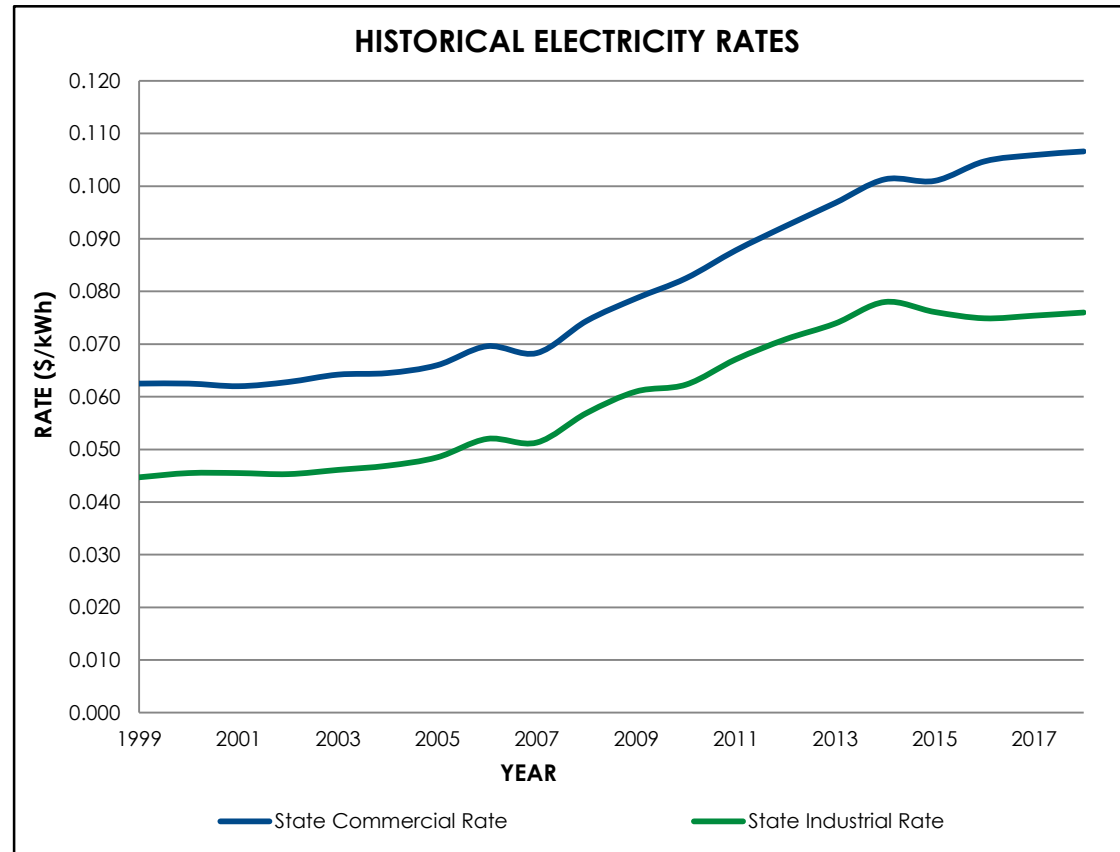
20 YEAR HISTORICAL ELECTRICITY RATE ANALYSIS: INDUSTRIAL AND COMMERCIAL BY STATE 1999-2018



Kansas (KS)

Year	ELECTRICITY RATES (\$/kWh)			
	INDUSTRIAL		COMMERCIAL	
	Rate	% Change	Rate	% Change
1999	\$ 0.045	--	\$ 0.063	--
2000	\$ 0.046	+1.8%	\$ 0.063	0.0%
2001	\$ 0.046	0.0%	\$ 0.062	-0.8%
2002	\$ 0.045	-0.4%	\$ 0.063	+1.3%
2003	\$ 0.046	+1.8%	\$ 0.064	+2.2%
2004	\$ 0.047	+1.7%	\$ 0.065	+0.5%
2005	\$ 0.049	+3.4%	\$ 0.066	+2.3%
2006	\$ 0.052	+7.2%	\$ 0.070	+5.5%
2007	\$ 0.051	-1.3%	\$ 0.068	-1.9%
2008	\$ 0.057	+10.9%	\$ 0.074	+8.9%
2009	\$ 0.061	+7.2%	\$ 0.079	+5.8%
2010	\$ 0.062	+2.1%	\$ 0.083	+4.8%
2011	\$ 0.067	+7.7%	\$ 0.088	+6.4%
2012	\$ 0.071	+5.7%	\$ 0.092	+5.2%
2013	\$ 0.074	+4.2%	\$ 0.097	+4.8%
2014	\$ 0.078	+5.5%	\$ 0.101	+4.6%
2015	\$ 0.076	-2.4%	\$ 0.101	-0.3%
2016	\$ 0.075	-1.6%	\$ 0.105	+3.7%
2017	\$ 0.075	+0.7%	\$ 0.106	+1.1%
2018	\$ 0.076	+0.8%	\$ 0.107	+0.7%

SOURCE: US EIA Report: 1999-2018 (See methodology page for details)



ELECTRICITY RATE SUMMARY (\$/kWh)					
	1999 RATE	2018 RATE	AVERAGE ANNUAL INCREASE	TOTAL INCREASE	PREDICTED 2038 RATE
INDUSTRIAL	\$0.045	\$0.076	2.7%	70.0%	\$0.129
COMMERCIAL	\$0.063	\$0.107	2.7%	70.6%	\$0.182