

Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2017, United States

Year	Primary Energy										Electricity Retail Sales	Total Energy ^d	
	Coal	Natural Gas	Petroleum							Total ^d			
			Aviation Gasoline	Distillate Fuel Oil	HGL ^a	Jet Fuel ^b	Lubricants	Motor Gasoline ^c	Residual Fuel Oil				Total
Prices in Dollars per Million Btu													
1970	0.41	—	2.17	1.31	1.10	0.73	5.08	2.85	0.38	2.31	2.31	4.65	2.31
1975	1.26	—	3.45	2.80	2.43	2.05	7.48	4.64	1.72	4.02	4.02	11.72	4.02
1980	—	—	9.02	7.19	R 4.97	6.36	14.36	9.84	3.31	8.60	8.60	14.71	8.61
1985	—	—	9.99	7.52	R 9.61	5.91	18.18	9.01	4.36	8.26	8.26	19.74	8.27
1990	—	3.29	9.32	8.46	R 9.89	5.68	20.61	9.12	2.98	8.32	8.32	20.26	8.33
1995	—	3.91	8.36	7.98	R 11.78	4.00	21.75	R 9.24	2.18	R 8.11	R 8.11	22.63	R 8.12
1996	—	3.97	9.29	8.83	R 11.87	4.82	21.63	R 9.86	2.33	8.77	8.77	22.59	8.78
1997	—	4.34	9.39	8.58	R 11.45	4.53	21.82	R 9.83	2.95	R 8.73	R 8.73	22.47	R 8.74
1998	—	4.00	8.11	7.50	R 10.42	3.35	21.44	R 8.47	2.18	R 7.50	R 7.50	21.72	R 7.51
1999	—	4.19	8.81	8.14	R 12.28	4.01	23.04	R 9.32	2.61	R 8.28	R 8.28	20.57	R 8.29
2000	—	5.21	10.87	10.70	R 15.06	6.64	23.20	R 11.91	4.54	R 10.76	R 10.76	20.71	R 10.77
2001	—	7.09	11.01	10.01	R 16.06	5.72	24.51	R 11.36	4.38	R 10.25	R 10.25	21.59	R 10.26
2002	—	5.34	10.72	9.43	R 14.45	5.33	26.70	R 10.71	4.01	R 9.68	R 9.68	21.02	R 9.69
2003	—	6.68	12.42	10.79	R 16.29	6.46	28.94	R 12.36	5.06	R 11.23	R 11.23	22.05	R 11.24
2004	—	7.78	15.13	13.05	R 18.10	8.93	30.11	R 14.72	5.26	R 13.47	R 13.46	21.05	R 13.47
2005	—	9.16	18.56	17.30	R 20.50	12.86	35.22	R 17.98	6.22	R 16.92	R 16.92	25.12	R 16.92
2006	—	9.61	22.31	19.35	R 22.22	14.80	43.88	R 20.41	7.73	R 19.20	R 19.20	27.96	R 19.20
2007	—	9.19	23.70	20.64	R 24.46	16.01	47.16	R 22.34	8.19	R 20.83	R 20.82	28.42	R 20.83
2008	—	12.21	27.23	27.37	R 28.70	22.56	55.12	R 26.09	12.28	R 25.62	R 25.61	31.39	R 25.62
2009	—	8.71	20.32	R 17.68	R 22.70	12.61	56.07	R 18.98	9.89	R 17.90	R 17.89	31.25	R 17.90
2010	—	6.77	25.19	R 21.66	R 25.83	16.28	58.80	R 22.64	11.55	R 21.54	R 21.52	30.95	R 21.53
2011	—	7.42	31.64	R 27.79	R 29.56	22.60	69.54	R 28.59	15.12	R 27.55	R 27.53	30.67	R 27.53
2012	—	10.39	33.04	R 28.66	R 22.57	23.00	72.11	R 29.42	16.85	R 28.41	R 28.38	29.93	R 28.39
2013	—	11.73	32.71	R 28.35	R 23.07	22.09	69.42	R 28.61	16.01	R 27.74	R 27.72	30.93	R 27.73
2014	—	11.54	33.16	R 27.62	R 24.59	20.52	69.44	R 27.49	14.40	R 26.73	R 26.70	30.62	R 26.71
2015	—	9.77	24.86	R 19.55	R 14.92	12.05	67.28	R 20.21	8.85	R 19.16	R 19.14	29.57	R 19.15
2016	—	R 9.06	21.62	R 16.68	R 14.56	9.74	65.78	R 18.03	6.64	R 16.70	R 16.69	28.22	R 16.70
2017	—	9.60	24.13	19.18	19.10	12.04	67.25	20.25	8.76	18.92	18.90	28.38	18.91
Expenditures in Million Dollars													
1970	3	—	218	2,058	49	1,441	745	30,525	291	35,327	35,330	49	35,379
1975	1	—	245	5,938	105	4,150	1,158	57,992	1,226	70,813	70,814	119	70,933
1980	—	—	580	20,090	88	13,856	2,468	121,809	4,626	163,517	163,517	163	163,680
1985	—	—	503	23,830	284	14,747	2,844	115,205	3,422	160,835	161,285	279	161,564
1990	—	1	419	30,982	227	17,784	3,628	123,845	3,025	179,910	180,462	328	180,790
1995	—	18	331	33,457	209	12,526	3,652	134,641	1,988	186,803	186,822	384	187,206
1996	—	25	347	39,410	186	15,770	3,525	146,106	1,987	207,330	207,355	379	207,735
1997	—	37	373	40,050	163	15,000	3,756	147,164	2,096	208,601	208,638	376	209,015
1998	—	39	288	36,043	184	11,239	3,864	130,709	1,469	183,796	183,834	368	184,202
1999	—	50	345	40,656	176	13,878	4,196	147,592	1,737	208,580	208,630	360	208,989
2000	—	68	394	55,199	179	23,781	4,161	189,836	4,029	277,580	277,648	380	278,028
2001	—	106	385	52,914	221	19,602	4,028	181,979	2,562	261,690	261,796	404	262,200
2002	—	82	361	50,822	207	17,802	4,336	176,006	2,712	252,247	252,329	397	252,725
2003	—	126	375	60,238	291	21,096	4,345	204,781	2,887	294,013	294,139	518	294,656
2004	—	164	473	77,341	346	30,219	4,580	248,796	3,886	365,642	365,806	519	366,325
2005	—	215	656	104,978	579	44,679	5,329	304,875	5,208	466,305	466,520	643	467,163
2006	—	234	746	123,646	611	50,007	6,468	348,695	7,002	537,175	537,409	702	538,111
2007	—	233	749	132,343	538	53,754	7,178	381,201	8,135	583,897	584,130	792	584,923
2008	—	326	770	158,556	1,154	72,046	7,791	430,705	11,366	682,388	682,714	820	683,534
2009	—	243	540	97,887	637	36,354	7,125	311,613	7,819	R 461,974	462,218	828	463,046
2010	—	199	681	126,196	R 192	48,243	9,100	369,432	10,300	R 564,145	R 564,344	814	R 565,158
2011	—	227	856	166,755	R 214	68,680	10,318	453,895	11,737	R 710,457	R 710,684	803	R 711,487
2012	—	319	830	164,471	R 159	66,736	9,765	464,635	11,299	R 717,894	R 718,213	747	R 718,960
2013	—	362	731	167,237	R 159	65,564	9,952	458,655	9,306	R 711,604	R 711,966	805	R 712,771
2014	—	420	720	170,097	R 175	62,421	10,371	445,572	6,429	R 695,785	R 696,205	810	R 697,016
2015	—	399	526	122,276	R 97	38,596	10,954	329,609	4,103	R 506,161	R 506,561	771	R 507,331
2016	—	R 395	443	103,434	R 102	32,639	10,154	299,361	4,139	R 450,272	R 450,667	722	R 451,388
2017	—	485	505	119,900	133	41,904	9,548	335,666	5,821	513,479	513,963	728	514,692

^a Hydrocarbon gas liquids, assumed to be propane only.

^b Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial Sector, Other Petroleum."

^c Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^d For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

Where shown, R = Revised data.

— = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Note: Expenditure totals may not equal sum of components due to independent rounding.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.