ESTIMATE OF PER VEHICLE COST FROM INCREASING THE MOTOR FUEL USER FEE

Additional Annual Cost Per Vehicle by Miles Driven and Fuel Efficiency

Motor Fuel User Fee Increase: **$0.01**

Annual Miles Driven	Vehicle Miles per Gallon (MPG)										
	16	17	18	19	20	21	22	23	24	25	26
1,000	$0.63	$0.59	$0.56	$0.53	$0.50	$0.48	$0.45	$0.43	$0.42	$0.40	$0.38
2,000	$1.25	$1.18	$1.11	$1.05	$1.00	$0.95	$0.91	$0.87	$0.83	$0.80	$0.77
3,000	$1.88	$1.76	$1.67	$1.58	$1.50	$1.43	$1.36	$1.30	$1.25	$1.20	$1.15
4,000	$2.50	$2.35	$2.22	$2.11	$2.00	$1.90	$1.82	$1.74	$1.67	$1.60	$1.54
5,000	$3.13	$2.94	$2.78	$2.63	$2.50	$2.38	$2.27	$2.17	$2.08	$2.00	$1.92
6,000	$3.75	$3.53	$3.33	$3.16	$3.00	$2.86	$2.73	$2.61	$2.50	$2.40	$2.31
7,000	$4.38	$4.12	$3.89	$3.68	$3.50	$3.33	$3.18	$3.04	$2.92	$2.80	$2.69
8,000	$5.00	$4.71	$4.44	$4.21	$4.00	$3.81	$3.64	$3.48	$3.33	$3.20	$3.08
9,000	$5.63	$5.29	$5.00	$4.74	$4.50	$4.29	$4.09	$3.91	$3.75	$3.60	$3.46
10,000	$6.25	$5.88	$5.56	$5.26	$5.00	$4.76	$4.55	$4.35	$4.17	$4.00	$3.85
11,000	$6.88	$6.47	$6.11	$5.79	$5.50	$5.24	$5.00	$4.78	$4.58	$4.40	$4.23
12,000	$7.50	$7.06	$6.67	$6.32	$6.00	$5.71	$5.45	$5.22	$5.00	$4.80	$4.62
13,000	$8.13	$7.65	$7.22	$6.84	$6.50	$6.19	$5.91	$5.65	$5.42	$5.20	$5.00
14,000	$8.75	$8.24	$7.78	$7.37	$7.00	$6.67	$6.36	$6.09	$5.83	$5.60	$5.38
15,000	$9.38	$8.82	$8.33	$7.89	$7.50	$7.14	$6.82	$6.52	$6.25	$6.00	$5.77
16,000	$10.00	$9.41	$8.89	$8.42	$8.00	$7.62	$7.27	$6.96	$6.67	$6.40	$6.15
17,000	$10.63	$10.00	$9.44	$8.95	$8.50	$8.10	$7.73	$7.39	$7.08	$6.80	$6.54
18,000	$11.25	$10.59	$10.00	$9.47	$9.00	$8.57	$8.18	$7.83	$7.50	$7.20	$6.92
19,000	$11.88	$11.18	$10.56	$10.00	$9.50	$9.05	$8.64	$8.26	$7.92	$7.60	$7.31
20,000	$12.50	$11.76	$11.11	$10.53	$10.00	$9.52	$9.09	$8.70	$8.33	$8.00	$7.69

Note: The estimated average impact per passenger vehicle is $4.23 and the estimated average impact per truck is $5.79. These estimates are highlighted in the table. The overall average impact on all light duty vehicles is estimated at $4.60.

Source: U.S. Department of Transportation, Federal Highway Administration, Annual Vehicle Distance Traveled in Miles and Related Data - 2024, Table VM-1
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ESTIMATE OF PER VEHICLE COST FROM INCREASING THE MOTOR FUEL USER FEE

Additional Annual Cost Per Vehicle by Miles Driven and Fuel Efficiency

Motor Fuel User Fee Increase: **$0.10**

Vehicle Miles per Gallon (MPG)

Annual Miles Driven	16	17	18	19	20	21	22	23	24	25	26
1,000	$6.25	$5.88	$5.56	$5.26	$5.00	$4.76	$4.55	$4.35	$4.17	$4.00	$3.85
2,000	$12.50	$11.76	$11.11	$10.53	$10.00	$9.52	$9.09	$8.70	$8.33	$8.00	$7.69
3,000	$18.75	$17.65	$16.67	$15.79	$15.00	$14.29	$13.64	$13.04	$12.50	$12.00	$11.54
4,000	$25.00	$23.53	$22.22	$21.05	$20.00	$19.05	$18.18	$17.39	$16.67	$16.00	$15.38
5,000	$31.25	$29.41	$27.78	$26.32	$25.00	$23.81	$22.73	$21.74	$20.83	$20.00	$19.23
6,000	$37.50	$35.29	$33.33	$31.58	$30.00	$28.57	$27.27	$26.09	$25.00	$24.00	$23.08
7,000	$43.75	$41.18	$38.89	$36.84	$35.00	$33.33	$31.82	$30.43	$29.17	$28.00	$26.92
8,000	$50.00	$47.06	$44.44	$42.11	$40.00	$38.10	$36.36	$34.78	$33.33	$32.00	$30.77
9,000	$56.25	$52.94	$50.00	$47.37	$45.00	$42.86	$40.91	$39.13	$37.50	$36.00	$34.62
10,000	$62.50	$58.82	$55.56	$52.63	$50.00	$47.62	$45.45	$43.48	$41.67	$40.00	$38.46
11,000	$68.75	$64.71	$61.11	$57.89	$55.00	$52.38	$50.00	$47.83	$45.83	$44.00	$42.31
12,000	$75.00	$70.59	$66.67	$63.16	$60.00	$57.14	$54.55	$52.17	$50.00	$48.00	$46.15
13,000	$81.25	$76.47	$72.22	$68.42	$65.00	$61.90	$59.09	$56.52	$54.17	$52.00	$50.00
14,000	$87.50	$82.35	$77.78	$73.68	$70.00	$66.67	$63.64	$60.87	$58.33	$56.00	$53.85
15,000	$93.75	$88.24	$83.33	$78.95	$75.00	$71.43	$68.18	$65.22	$62.50	$60.00	$57.69
16,000	$100.00	$94.12	$88.89	$84.21	$80.00	$76.19	$72.73	$69.57	$66.67	$64.00	$61.54
17,000	$106.25	$100.00	$94.44	$89.47	$85.00	$80.95	$77.27	$73.91	$70.83	$68.00	$65.38
18,000	$112.50	$105.88	$100.00	$94.74	$90.00	$85.71	$81.82	$78.26	$75.00	$72.00	$69.23
19,000	$118.75	$111.76	$105.56	$100.00	$95.00	$90.48	$86.36	$82.61	$79.17	$76.00	$73.08
20,000	$125.00	$117.65	$111.11	$105.26	$100.00	$95.24	$90.91	$86.96	$83.33	$80.00	$76.92

Note: The estimated average impact per passenger vehicle is $42.31 and the estimated average impact per truck is $57.89. These estimates are highlighted in the table. The overall average impact for all light duty vehicles is estimated at $46.00.

Source: U.S. Department of Transportation, Federal Highway Administration, Annual Vehicle Distance Traveled in Miles and Related Data - 2024, Table VM-1

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ESTIMATE OF PER VEHICLE COST FROM INCREASING THE MOTOR FUEL USER FEE

Additional Annual Cost Per Vehicle by Miles Driven and Fuel Efficiency

Motor Fuel User Fee Increase: **$0.12**

Annual Miles Driven	Vehicle Miles per Gallon (MPG)										
	16	17	18	19	20	21	22	23	24	25	26
1,000	$7.50	$7.06	$6.67	$6.32	$6.00	$5.71	$5.45	$5.22	$5.00	$4.80	$4.62
2,000	$15.00	$14.12	$13.33	$12.63	$12.00	$11.43	$10.91	$10.43	$10.00	$9.60	$9.23
3,000	$22.50	$21.18	$20.00	$18.95	$18.00	$17.14	$16.36	$15.65	$15.00	$14.40	$13.85
4,000	$30.00	$28.24	$26.67	$25.26	$24.00	$22.86	$21.82	$20.87	$20.00	$19.20	$18.46
5,000	$37.50	$35.29	$33.33	$31.58	$30.00	$28.57	$27.27	$26.09	$25.00	$24.00	$23.08
6,000	$45.00	$42.35	$40.00	$37.89	$36.00	$34.29	$32.73	$31.30	$30.00	$28.80	$27.69
7,000	$52.50	$49.41	$46.67	$44.21	$42.00	$40.00	$38.18	$36.52	$35.00	$33.60	$32.31
8,000	$60.00	$56.47	$53.33	$50.53	$48.00	$45.71	$43.64	$41.74	$40.00	$38.40	$36.92
9,000	$67.50	$63.53	$60.00	$56.84	$54.00	$51.43	$49.09	$46.96	$45.00	$43.20	$41.54
10,000	$75.00	$70.59	$66.67	$63.16	$60.00	$57.14	$54.55	$52.17	$50.00	$48.00	$46.15
11,000	$82.50	$77.65	$73.33	$69.47	$66.00	$62.86	$60.00	$57.39	$55.00	$52.80	$50.77
12,000	$90.00	$84.71	$80.00	$75.79	$72.00	$68.57	$65.45	$62.61	$60.00	$57.60	$55.38
13,000	$97.50	$91.76	$86.67	$82.11	$78.00	$74.29	$70.91	$67.83	$65.00	$62.40	$60.00
14,000	$105.00	$98.82	$93.33	$88.42	$84.00	$80.00	$76.36	$73.04	$70.00	$67.20	$64.62
15,000	$112.50	$105.88	$100.00	$94.74	$90.00	$85.71	$81.82	$78.26	$75.00	$72.00	$69.23
16,000	$120.00	$112.94	$106.67	$101.05	$96.00	$91.43	$87.27	$83.48	$80.00	$76.80	$73.85
17,000	$127.50	$120.00	$113.33	$107.37	$102.00	$97.14	$92.73	$88.70	$85.00	$81.60	$78.46
18,000	$135.00	$127.06	$120.00	$113.68	$108.00	$102.86	$98.18	$93.91	$90.00	$86.40	$83.08
19,000	$142.50	$134.12	$126.67	$120.00	$114.00	$108.57	$103.64	$99.13	$95.00	$91.20	$87.69
20,000	$150.00	$141.18	$133.33	$126.32	$120.00	$114.29	$109.09	$104.35	$100.00	$96.00	$92.31

Note: The estimated average impact per passenger vehicle is $50.77 and the estimated average impact per truck is $69.47. These estimates are highlighted in the table. The overall average impact for all light duty vehicles is estimated at $55.20.

Source: U.S. Department of Transportation, Federal Highway Administration, Annual Vehicle Distance Traveled in Miles and Related Data - 2024, Table VM-1

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