

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**

| | | Vehicle Miles per Gallon (MPG) | | | | | | | | | | |
|---------------------|--------|--------------------------------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|
| | | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| Annual Miles Driven | 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 \$4.00 and the estimated average impact per truck is \$6.11. These estimates are highlighted in the table. The overall average impact on all light duty vehicles is estimated at \$4.42.

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) | | | | | | | | | | |
|---------------------|--------|--------------------------------|----------|----------|----------|----------|---------|---------|---------|---------|---------|---------|
| | | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| Annual Miles Driven | 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 \$40.00 and the estimated average impact per truck is \$61.11. These estimates are highlighted in the table. The overall average impact for all light duty vehicles is estimated at \$44.20.

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**

| | | Vehicle Miles per Gallon (MPG) | | | | | | | | | | |
|---------------------|--------|--------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|---------|---------|
| | | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| Annual Miles Driven | 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 \$48.00 and the estimated average impact per truck is \$73.33. These estimates are highlighted in the table. The overall average impact for all light duty vehicles is estimated at \$53.04.