## To: <br> Ald. Terry L. Witkowski, Chair

 Public Safety CommitteeFrom: Sterling Hardaway, LRB Intern Richard Pfaff, Manager

Date: February 21, 2013
Subject: Taxicab Operating Costs and Meter Rates
This report is submitted pursuant to s. 100-52-2-b of the code, which provides that the Legislative Reference Bureau shall submit biennially information from the Taxicab, Limousine and Paratransit Association (TLPA), formerly the International Taxicab and Livery Association, or other sources relating to taxicab meter rates and operation costs.

The LRB reviewed changes in the Consumer Price Index for All Urban Consumers (CPI-U) for certain expenditure categories relating to transportation. The most recent changes to Milwaukee maximum allowable taxicab rates and charges were effective on September 14, 2009. Table 1 indicates the percent changes that occurred for the expenditure categories since the approximate time of the rate changes in 2009.

Table 2 on page 2 provides information relating to the permanent rate increases that have occurred since January, 1980. Table 3 on page 3 provides information relating to taxicab meter rates for the City of Milwaukee as compared to a 20 -City Average and rates for the City of Chicago. The cities comprising the 20-City Average are the 10 cities with 2012 population estimates that are either immediately higher or lower than the population estimate made for Milwaukee.

Table 1. Change in CPI-U Transportation Expenditure Categories, December 2009 to 2012.

| Expenditure Category | Unadjusted Indexes |  | Percent Change <br> 2009 to 2012 |
| :--- | :---: | :---: | :---: |
|  | December 2009 | December 2012 |  |
| Gasoline (all types) | 224.260 | 285.606 | $10.37 \%$ |
| Motor vehicle parts and <br> equipment | 134.781 | 148.761 | $5.47 \%$ |
| Motor vehicle <br> maintenance and repair | 245.417 | 258.845 | $13.08 \%$ |
| Motor vehicle insurance | 366.799 | 414.773 |  |

[^0]Table 3 also provides a comparison of the total costs charged for an 8-mile trip, which is a distance that approximately equates to the average distance per taxi trip ( 8.64 miles) according to the 2012 TLPA Taxicab Fact Book.

Based on LRB calculations using taxicab meter rates provided in the 2012 TLPA Taxicab Fact Book, Table 3 indicates that the 8 -mile trip charge under Milwaukee taxicab meter rates is $\$ 22.00$. The Milwaukee trip charge is $13.74 \%$ higher than the 20 -City Average trip charge of $\$ 19.34$, and $33.7 \%$ higher than the Chicago trip charge of $\$ 16.45$. The Milwaukee trip charge is also $5.9 \%$ higher than the national average fare of $\$ 20.78$ for an 8 -mile trip, as indicated in the 2012 TLPA Taxicab Fact Book.

Table 2. Permanent* Rate Increases in Milwaukee Taxicab Meter Fares, 1980 to Present.

| Effective <br> Date of <br> Rate | Common <br> Council <br> File <br> Number | Cnitial <br> Charge <br> per <br> Fraction <br> of Mile | Each <br> Add'l <br> Fraction <br> of Mile | Wait <br> Time per <br> Minute | Each <br> Add'l <br> Person | Each <br> Grocery <br> Bag and <br> Suitcase | Minimum <br> Fare to <br> Airport |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14-Sep-09 | 090152 | $\$ 2.25$ <br> $(1 / 10)$ | $\$ 0.25$ | $\$ 0.35$ | $\$ 1.00$ | $\$ 1.00$ <br> $(>2$ items) | $\$ 10.00$ |
| 16-Mar-07 | 061038 | $\$ 2.25$ <br> $(1 / 8)$ | $\$ 0.25$ | $\$ 0.25$ | $\$ 0.75$ | $\$ 0.10$ | $\$ 6.00$ |
| 1-Jan-03 | 980956 | $\$ 1.75$ <br> $(1 / 8)$ | $\$ 0.25$ | $\$ 0.25$ | $\$ 0.75$ | $\$ 0.10$ | $\$ 6.00$ |
| 1-Sep-01 | 980956 | $\$ 1.75$ <br> $(1 / 7)$ | $\$ 0.25$ | $\$ 0.25$ | $\$ 0.75$ | $\$ 0.10$ | $\$ 6.00$ |
| 12-Jan-95 | 921600 | $\$ 1.75$ <br> $(1 / 6)$ | $\$ 0.25$ | $\$ 0.25$ | $\$ 0.50$ | $\$ 0.10$ | $\$ 4.00$ |
| 22-Nov-91 | 902014 | $\$ 1.50$ <br> $(1 / 5)$ | $\$ 0.25$ | $\$ 0.25$ | $\$ 0.50$ | $\$ 0.10$ | $\$ 4.00$ |
| 16-Jul-85 | $85-395$ | $\$ 1.25$ <br> $(1 / 5)$ | $\$ 0.25$ | $\$ 0.25$ | $\$ 0.25$ | $\$ 0.10$ | $\$ 4.00$ |
| 18-Apr-80 | $79-230$ | $\$ 1.00$ <br> $(1 / 4)$ | $\$ 0.25$ | $\$ 0.25$ <br> $(2$ min.) | $\$ 0.25$ | $\$ 0.10$ | $\$ 4.00$ |
| 29-Jan-80 $79-1720$ | $\$ 0.95$ <br> $(1 / 4)$ | $\$ 0.20$ | $\$ 0.20$ <br> $(2 m i n)$. | $\$ 0.25$ | $\$ 0.10$ | $\$ 4.00$ |  |

Source: LRB review of City of Milwaukee Common Council files, 1980 to present.
*Excludes the establishment or extension of any temporary taxicab fare surcharges and temporary taxicab meter rate increases. No temporary fare surcharges or meter rate increases are currently in effect.

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Table 3. Comparison of Milwaukee Taxicab Meter Rates for 8-Mile Trip to 20-City Average* of Comparable Cities and Chicago.

| Rank by 8 Mile Trip Charge | City | Initial "Drop" Charge (\$) | Initial Charge Increment (fraction of mile) | Add'l Charge (\$) | Add'I Charge Increment (fraction of mile) | First Mile Charge (\$) | Add'I Mile Charge (\$) | 8-Mile Trip Charge (\$) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Boston | 2.60 | 1/7 | 0.40 | 1/7 | 5.00 | 2.80 | 24.60 |
| 2 | Las Vegas | 3.30 | 1/13 | 0.20 | 1/13 | 5.70 | 2.60 | 23.90 |
| 3 | Seattle | 2.50 | 1/10 | 0.25 | 1/10 | 4.75 | 2.50 | 22.25 |
| 4 | Philadelphia | 2.70 | 1/10 | 0.23 | 1/10 | 4.77 | 2.30 | 20.87 |
| 5 | Louisville | 4.70 | 1 mile | 0.23 | 1/10 | 4.70 | 2.30 | 20.80 |
| 6 | Portland | 2.50 | 1/23 | 0.10 | 1/23 | 4.70 | 2.30 | 20.80 |
| 7 | Sacramento | 5.00 | 1 mile | 0.20 | 1/11 | 5.00 | 2.20 | 20.40 |
| 8 | Denver | 2.50 | 1/9 | 0.25 | 1/9 | 4.50 | 2.25 | 20.25 |
| 9 | Washington, D.C | 3.00 | 1/8 | 0.27 | 1/8 | 4.89 | 2.16 | 20.01 |
| 10 | Albuquerque | 2.50 | 1/10 | 0.22 | 1/10 | 4.48 | 2.20 | 19.88 |
| 11 | Baltimore | 1.80 | 1/11 | 0.20 | 1/11 | 3.80 | 2.20 | 19.20 |
| 12 | Kansas City | 2.50 | 1/10 | 0.21 | 1/10 | 4.39 | 2.10 | 19.09 |
| 13 | Atlanta | 2.50 | 1/8 | 0.25 | 1/8 | 4.25 | 2.00 | 18.25 |
| 14 | Long Beach | 2.00 | 1/10 | 0.20 | 1/10 | 3.80 | 2.00 | 17.80 |
| 15 | Charlotte | 2.00 | 1/5 | 0.40 | 1/5 | 3.60 | 2.00 | 17.60 |
| 16 | Nashville | 3.00 | 1 mile | 0.20 | 1/10 | 3.00 | 2.00 | 17.00 |
| 17 | Memphis | 2.00 | 1/9 | 0.20 | 1/9 | 3.60 | 1.80 | 16.00 |
| 18 | Tucson | 4.50 | 1/5 | 0.30 | 1/5 | 5.70 | 1.50 | 16.20 |
| 19 | Omaha | 1.95 | 1/6 | 0.30 | 1/6 | 3.45 | 1.80 | 16.05 |
| 20 | Detroit | 2.50 | 1/8 | 0.20 | 1/8 | 3.90 | 1.60 | 15.90 |
| 20-City Average $\$ 2.80$ NA $\$ 0.24$ NA $\$ 4.40$ $\$ 2.13$ $\$ 19.34$ <br> Milwaukee $\$ 2.25$ $1 / 10$ $\$ 0.25$ $1 / 10$ $\$ 4.50$ $\$ 2.50$ $\$ 22.00$ <br> Chicago $\$ 2.25$ $1 / 9$ $\$ 0.20$ $1 / 9$ $\$ 3.85$ $\$ 1.80$ $\$ 16.45$ |  |  |  |  |  |  |  |  |
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Source: LRB calculations based on rates provided in 2012 Taxicab, Limousine \& Paratransit Association (TLPA) Fact Book. *Calculations exclude any taxicab fare surcharges and temporary taxicab meter rate increases.


[^0]:    Source: Historical Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average.

