

Responder Information

1. Please provide your contact information

Agency

Name

Job Title

Telephone

E-mail

Traffic Signal Optimization (Timing) Questions

2. Number of signalized intersections (exclude firehouse, pedestrian crossing flashers, etc) under your maintenance as of December 31, 2012?

Number

3. Number of signals optimized/retimed at least once between January 1, 2010 and December 31, 2012 (3 year period)

Number

4. Technique(s) used for signal optimization/retiming (check all that apply)

- Computer based optimization (eg; Synchro)
- Active management using real-time observation
- Engineering judgement/Troubleshooting/Other
- None

5. Percentage of signals optimized by primary technique (total adds up to 100)

1) Computer based optimization

2) Active management using real time observation (if technique 1 not used)

3) Engineering judgement/Troubleshooting/Other (if techniques 1 and 2 not used)

4) None

Cost and benefit analysis

6. What is the approximate annual cost of your signal optimization/retiming program

7. Do you compile and report the results of your traffic signal timing efforts?

Yes

No

8. If yes, if possible please provide a web link to the document or email to siva@mwkog.org

9. If you want us to contact you regarding signal optimization report please check the box below

contact us

10. Is there any additional information you would like to share with us concerning the above questions or other topics?

If you have any questions, please feel free to contact MWCOG/TPB Staff Daivamani Sivasailam via email siva@mwkog.org or phone 202-962-3226

More information regarding traffic signal activities in the National Capital Region can be found at the link below
http://www.mwkog.org/transportation/committee/committee/default.asp?COMMITTEE_ID=119