

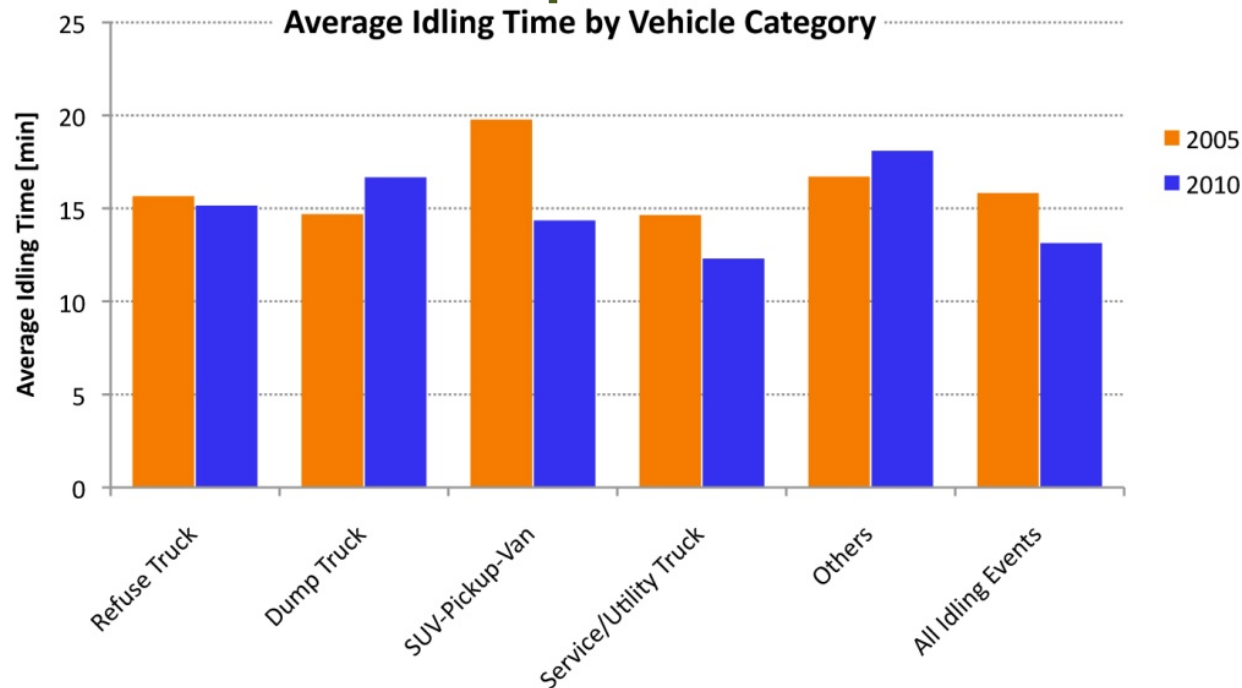
Evaluating Benefits of Idling Restrictions in a Large Northern City

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Idling reduction was observed in City vehicles... but not as much as hoped



- Examined GPS data for City vehicles before and after 2006 City policy and 2010 ordinance
 - Engine on 3–60 minutes, speed = 0, no change in odometer reading
- Observed non-City vehicle behavior
- Some idling may be necessary, such as for power take-off
- Some apparent idling may be very slow movement
- Additional analysis is planned