Driver Reaction at Railroad Crossings

A congressional earmark has provided funds to install and assess an extended crossing gate (the StopGate™ system from Quixote Corporation) at a highway/rail grade crossing for three years. The crossing gate will be installed on a crossing in Troy, AL. The objective of the study is to document the reaction of drivers to the new gate. The study will include a 90-day 'before' and a 90-day 'after' study of driver behavior at the crossing and a three-year study to monitor crashes/near misses observed by railroad personnel at the crossings.

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